

FOOTPRINTS/MODULES

(for use with KiCad)

Qi-Hardware

<http://qi-hardware.com/>

Git repository:

`git://projects.qi-hardware.com/kicad-libs.git`

HEAD:

`fc2d1040084b20706084fc480c827e81cc946550`

2014-01-08 00:07:59 UTC

This catalog:

<http://downloads.qi-hardware.com/people/werner/tmp/kicad-libs-modules.pdf>

2014-01-08 00:09:20 UTC

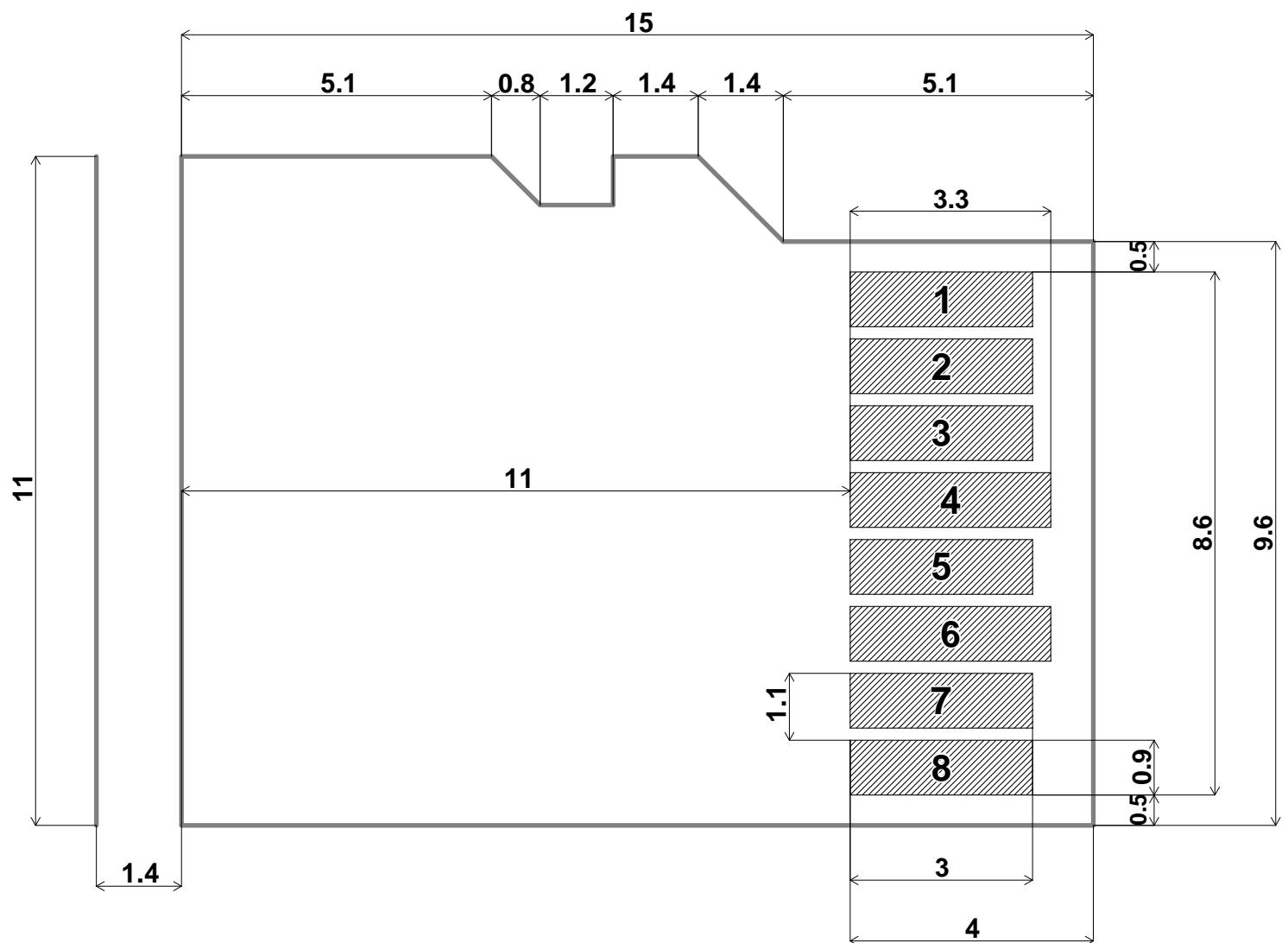
0201	HDR-10x2-100mil	HDR-6x1-200mil
0402	HDR-10x2-200mil	HDR-6x2-100mil
0603	HDR-11x1-100mil	HDR-6x2-200mil
0603P	HDR-11x1-200mil	HDR-7x1-100mil
0805	HDR-11x2-100mil	HDR-7x1-200mil
0805P	HDR-11x2-200mil	HDR-7x2-100mil
1008	HDR-12x1-100mil	HDR-7x2-200mil
1206	HDR-12x1-200mil	HDR-8x1-100mil
1206P	HDR-12x2-100mil	HDR-8x1-200mil
1210	HDR-12x2-200mil	HDR-8x2-100mil
1210P	HDR-13x1-100mil	HDR-8x2-200mil
1812	HDR-13x1-200mil	HDR-9x1-100mil
1812P	HDR-13x2-100mil	HDR-9x1-200mil
2010	HDR-13x2-200mil	HDR-9x2-100mil
2010P	HDR-14x1-100mil	HDR-9x2-200mil
2512	HDR-14x1-200mil	HE-10x2-100mil
2512P	HDR-14x2-100mil	HE-1x2-100mil
8:10-card	HDR-14x2-200mil	HE-20x2-100mil
8:10-SOCKET-RA	HDR-15x1-100mil	HE-2x2-100mil
8:10-SOCKET-RA-PUSH-PULL	HDR-15x1-200mil	HE-3x2-100mil
BAT-BLP2032SM	HDR-15x2-100mil	HE-4x2-100mil
BAT-CLIP-AA-TH	HDR-15x2-200mil	HE-5x2-100mil
BAT-CLIP-AA-TH-PAIR	HDR-16x1-100mil	HE-6x2-100mil
BAT-LP2032SM	HDR-16x1-200mil	HE-7x2-100mil
BGA-256	HDR-16x2-100mil	HE-8x2-100mil
BGA-324	HDR-16x2-200mil	HE-9x2-100mil
BGA-484	HDR-17x1-100mil	he-shrouded-2x2pins-2mm
c-smd-10mmx10.5mm	HDR-17x1-200mil	he-shrouded-3x2pins-2mm
c-smd-5mmx6.1mm	HDR-17x2-100mil	he-shrouded-7x2pins-2mm
c-smd-6.3mmx8mm	HDR-17x2-200mil	INDUCTOR-2P-3mmx3mm
c-smd-8mmx10.5mm	HDR-18x1-100mil	LEDSMD-0603R
DCJACK-14.4mmx9mm	HDR-18x1-200mil	LGA-16-3x3
DFN-8	HDR-18x2-100mil	MDIP-10-355mil
DIN-SOCKET-PCB-5-45	HDR-18x2-200mil	MDIP-12-355mil
DIP-10-300mil	HDR-19x1-100mil	MDIP-4-355mil
DIP-12-300mil	HDR-19x1-200mil	MDIP-6-355mil
DIP-14-300mil	HDR-19x2-100mil	MDIP-8-355mil
DIP-16-300mil	HDR-19x2-200mil	MEANDER-2450MHz-left-0.8mm
DIP-18-300mil	HDR-1x1-100mil	MEANDER-2450MHz-left-1.0mm
DIP-20-300mil	HDR-1x1-200mil	MEANDER-2450MHz-right-0.8mm
DIP-22-300mil	HDR-1x2-100mil	MEANDER-2450MHz-right-1.0mm
DIP-24-300mil	HDR-1x2-200mil	MEMCARD8-AMP-10100660
DIP-26-300mil	HDR-20x1-100mil	MIC-RA-DIP-9.7mmx6.7mm
DIP-28-300mil	HDR-20x1-200mil	miniUSB_B
DIP-30-300mil	HDR-20x2-100mil	PAD_120x60_10x100mil
DIP-32-300mil	HDR-20x2-200mil	PAD_120x60_2x100mil
DIP-34-300mil	HDR-2x1-100mil	PAD_120x60_3x100mil
DIP-36-300mil	HDR-2x1-200mil	PAD_120x60_4x100mil
DIP-38-300mil	HDR-2x2-100mil	PAD_120x60_5x100mil
DIP-4-300mil	HDR-2x2-200mil	PAD_120x60_6x100mil
DIP-4/6-300mil	HDR-3x1-100mil	PAD_120x60_7x100mil
DIP-40-300mil	HDR-3x1-200mil	PAD_120x60_8x100mil
DIP-6-300mil	HDR-3x2-100mil	PAD_120x60_9x100mil
DIP-8-300mil	HDR-3x2-200mil	PAD_2mm_10x50mil
DO-214AA	HDR-4x1-100mil	PAD_2mm_11x50mil
DVI-RECEPT-RA	HDR-4x1-200mil	PAD_2mm_12x50mil
E-SWITCH_320	HDR-4x2-100mil	PAD_2mm_13x50mil
ER-OLED-FPC30	HDR-4x2-200mil	PAD_2mm_14x50mil
EUS	HDR-5x1-100mil	PAD_2mm_15x50mil
EVQQ7	HDR-5x1-200mil	PAD_2mm_16x50mil
FIDUCIAL	HDR-5x2-100mil	PAD_2mm_17x50mil
HDR-10x1-100mil	HDR-5x2-200mil	PAD_2mm_18x50mil
HDR-10x1-200mil	HDR-6x1-100mil	PAD_2mm_19x50mil

PAD_2mm_20x50mil	SOT-523	TC-T-3528-12-C
PAD_2mm_2x50mil	SOT-563	TC-U-6032-15-A
PAD_2mm_3x50mil	SOT23	TC-U-6032-15-B
PAD_2mm_4x50mil	SOT23-CW	TC-U-6032-15-C
PAD_2mm_5x50mil	SPACER-3mm-7mm-10mm	TO-252
PAD_2mm_6x50mil	SPACER-3mm-7mm-10mm-BARE	TO-263
PAD_2mm_7x50mil	SPACER-3mm-7mm-9.5mm	TSOP-28
PAD_2mm_8x50mil	SPACER-3mm-7mm-9.5mm-BARE	TSOP-32
PAD_2mm_9x50mil	SPACER-3mm-8mm-10mm	TSOP-56
PAD_60x60_10x100mil	SPACER-3mm-8mm-10mm-BARE	TSOP-66
PAD_60x60_2x100mil	SPACER-3mm-8mm-9.5mm	TSOP348
PAD_60x60_3x100mil	SPACER-3mm-8mm-9.5mm-BARE	TSSOP-14
PAD_60x60_4x100mil	SPACER-3mm-9mm-10mm	TSSOP-16
PAD_60x60_5x100mil	SPACER-3mm-9mm-10mm-BARE	TSSOP-20
PAD_60x60_6x100mil	SPACER-3mm-9mm-9.5mm	TSSOP5
PAD_60x60_7x100mil	SPACER-3mm-9mm-9.5mm-BARE	TSWA-22mm
PAD_60x60_8x100mil	SPACER-4mm-7mm-10mm	USB-A-DUAL-RECEPT-RA
PAD_60x60_9x100mil	SPACER-4mm-7mm-10mm-BARE	USB-A-MID-1746311
PAD_80x80_10x100mil	SPACER-4mm-7mm-9.5mm	USB-A-MID-48258
PAD_80x80_2x100mil	SPACER-4mm-7mm-9.5mm-BARE	USB-A-PCB
PAD_80x80_3x100mil	SPACER-4mm-8mm-10mm	USB-A-PLUG-SMT
PAD_80x80_4x100mil	SPACER-4mm-8mm-10mm-BARE	USB-A-RCPT-SMT
PAD_80x80_5x100mil	SPACER-4mm-8mm-9.5mm	XLR-PANEL-HORIZ/PCB-PLUG
PAD_80x80_6x100mil	SPACER-4mm-8mm-9.5mm-BARE	XLR-PANEL-HORIZ/PCB-SOCKET
PAD_80x80_7x100mil	SPACER-4mm-9mm-10mm	xtal2-11.5mmx4.83mm
PAD_80x80_8x100mil	SPACER-4mm-9mm-10mm-BARE	xtal4-3.2mmx2.5mm
PAD_80x80_9x100mil	SPACER-4mm-9mm-9.5mm	xtal4-5mmx3.2mm
PAD_C_100x100	SPACER-4mm-9mm-9.5mm-BARE	xtal4-6mmx3.6mm
PAD_C_150x150	SSOP-14	ZX62-B-5PA
PAD_C_1mm	SSOP-16	ZX62M-B-BP
PAD_C_60x60	SSOP-20	ZX62R-B-5P
PAD_C_80x80	SSOP-24	
PAD_R_120x60	SSOP-28	
PAD_R_2mm	SW-CUS12B	
PAD_S_100x100	SW-JS102011SAQN	
PAD_S_120x120	TACTIL-SW-SPST-RA-0.55mm-3.15mm	
PAD_S_150x150	TACTIL-SW-SPST-RA-1.25mm-3.86mm	
PAD_S_1mm	TACTIL-SW-SPST-RA-13.26mm-15.85mm	
PAD_S_60x60	TACTIL-SW-SPST-RA-3.25mm-5.84mm	
PAD_S_80x80	TACTIL-SW-SPST-RA-3.55mm-6.15mm	
phonejack-3.5-5	TACTIL-SW-SPST-RA-4.25mm-6.85mm	
QFN16-LFCSP_LQ	TACTIL-SW-SPST-RA-5.74mm-8.36mm	
QFN28-Atmel	TACTIL-SW-SPST-RA-9.25mm-11.86mm	
QFN28-MCHP-ML	TC-A-3216-18-A	
QFN28-SiLabs	TC-A-3216-18-B	
QFN32-Freescale	TC-A-3216-18-C	
QFN32-HVQFN	TC-B-3528-21-A	
QFN32-VHHD-2	TC-B-3528-21-B	
QFN32-VHHD-6	TC-B-3528-21-C	
QFN48-Freescale	TC-C-6032-28-A	
QFP32	TC-C-6032-28-B	
QFP48	TC-C-6032-28-C	
QFP64	TC-D-7343-31-A	
RCA-3-RA	TC-D-7343-31-B	
RJ45-8-LED	TC-D-7343-31-C	
SOIC-14	TC-L-6032-20-A	
SOIC-16	TC-L-6032-20-B	
SOIC-8	TC-L-6032-20-C	
SOT-235	TC-M-3258-15-A	
SOT-236	TC-M-3258-15-B	
SOT-323	TC-M-3258-15-C	
SOT-323-CW	TC-T-3528-12-A	
SOT-363	TC-T-3528-12-B	

Connector > PCB > 8:10-card

8:10-card

8_10-card.fpd



 **Bare**

Connector > PCB > USB-A-PCB

USB-A-PCB

usb-a-pcb.fpd

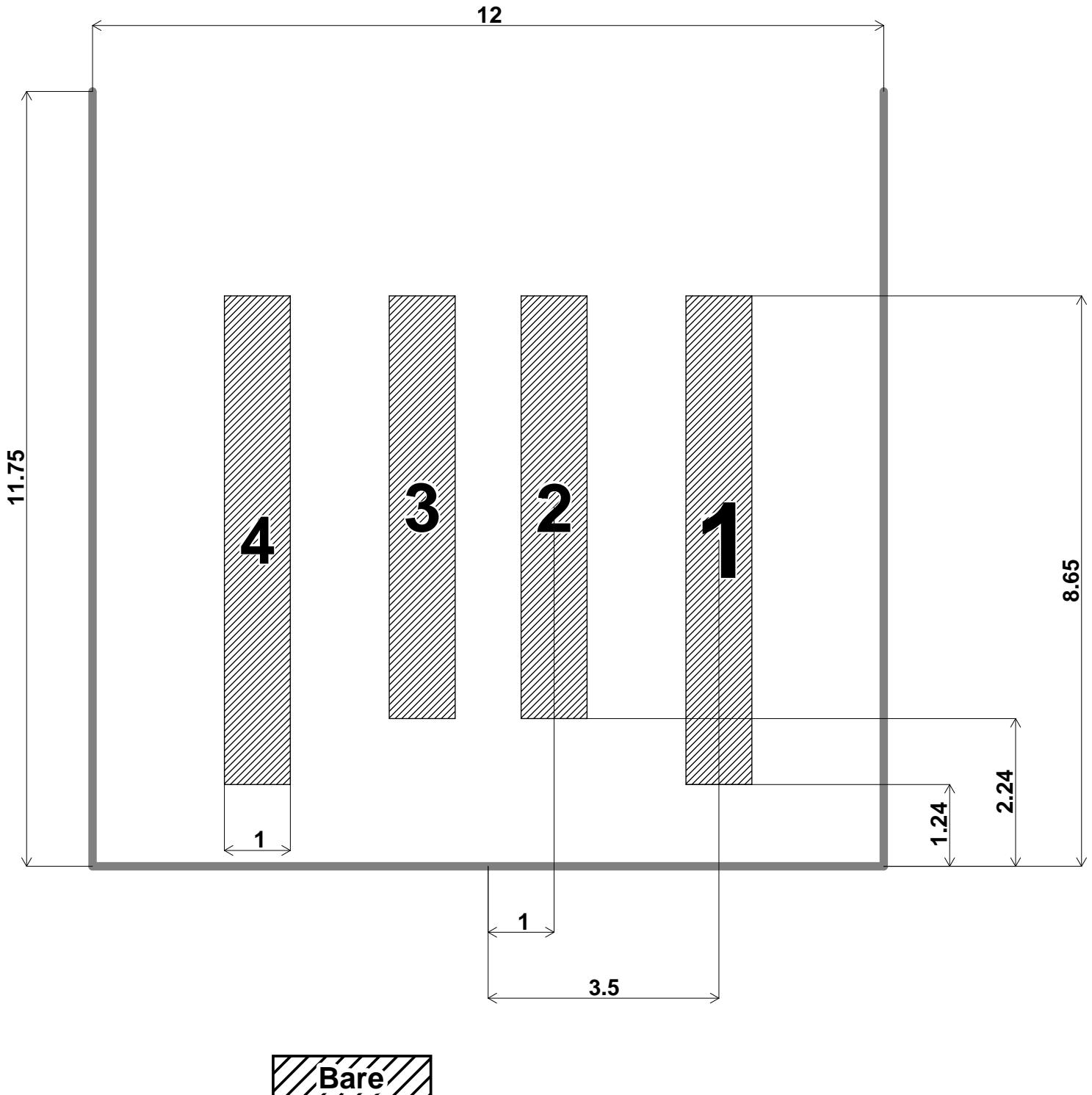
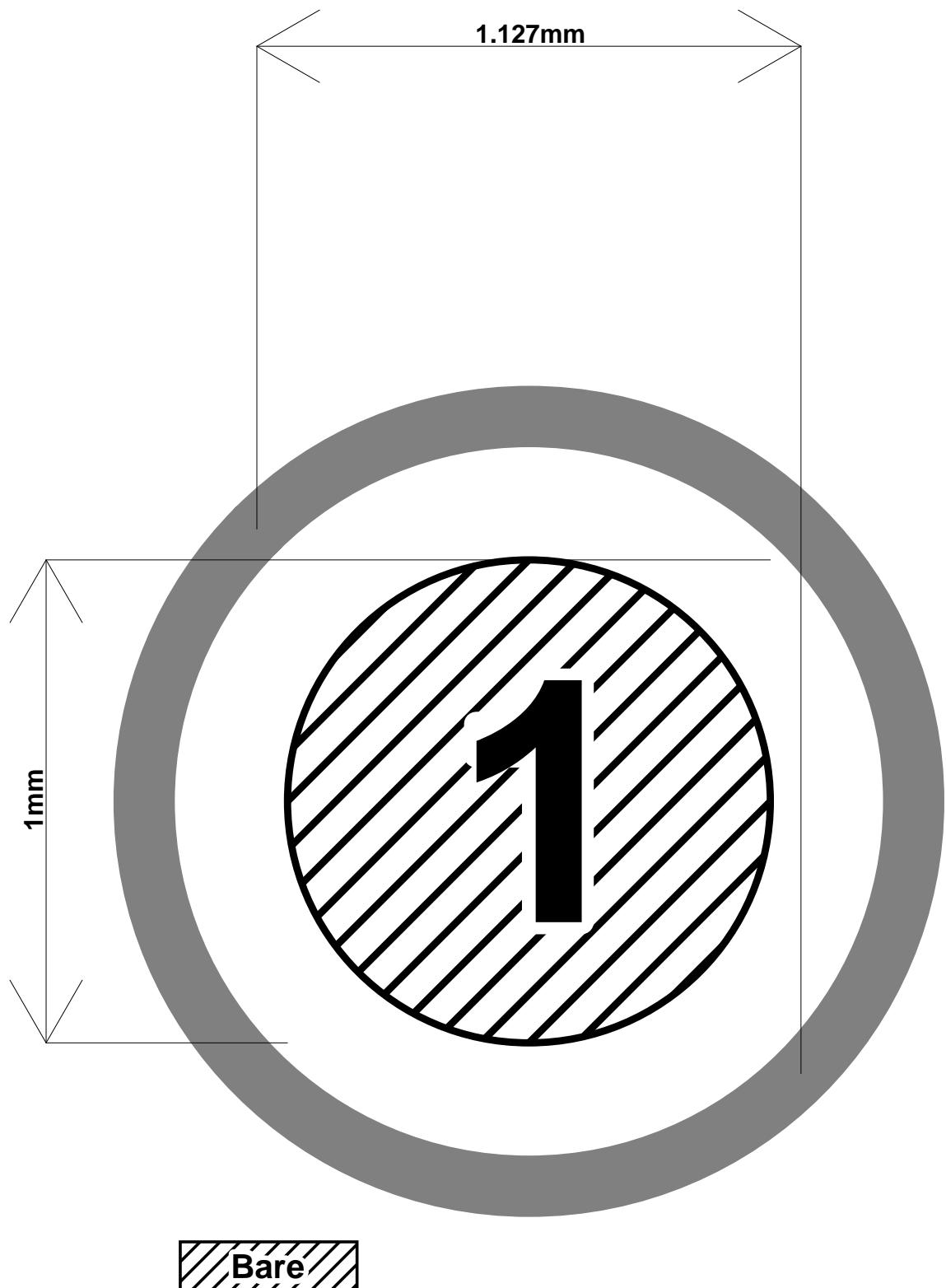


Figure 6-9 (page 99) of the Universal Serial Bus Specification; Revision 2.0; April 27, 2000
<http://www.poweredusb.org/pdf/usb20.pdf>

Connector > PCB > Pads > Round > PAD_C_1mm

PAD_C_1mm

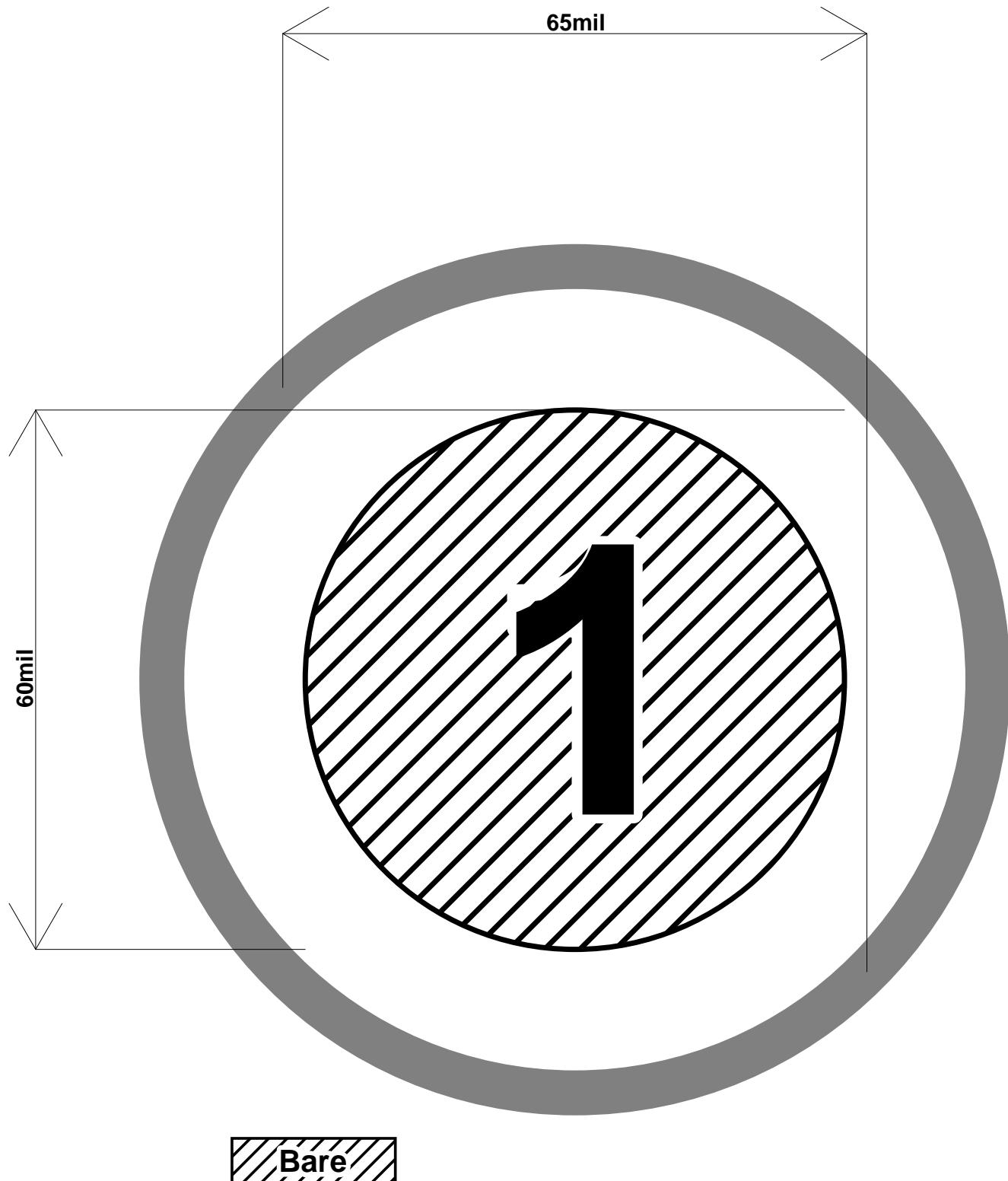
pads.fpd



Connector > PCB > Pads > Round > PAD_C_60x60

PAD_C_60x60

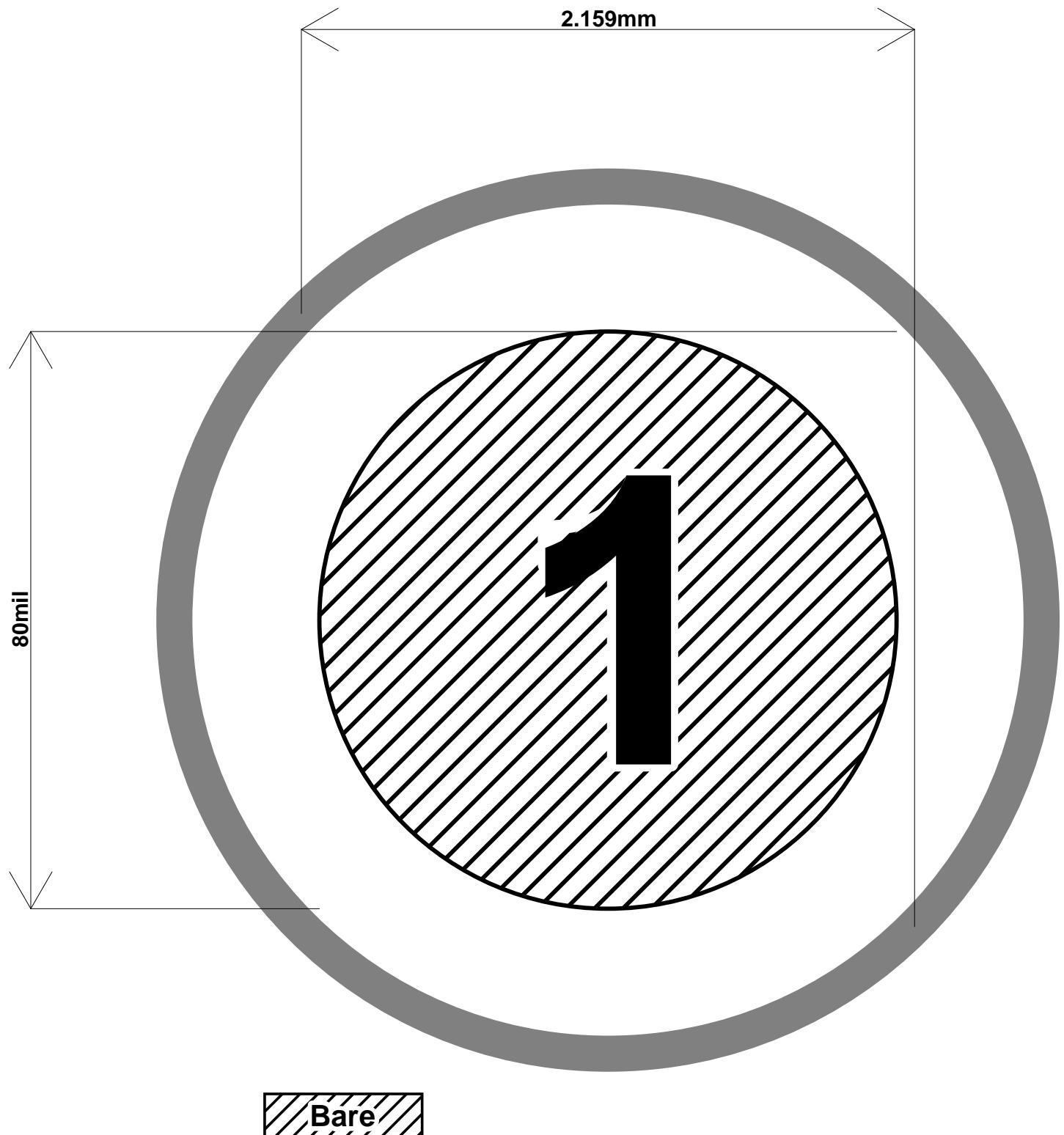
pads.fpd



Connector > PCB > Pads > Round > PAD_C_80x80

PAD_C_80x80

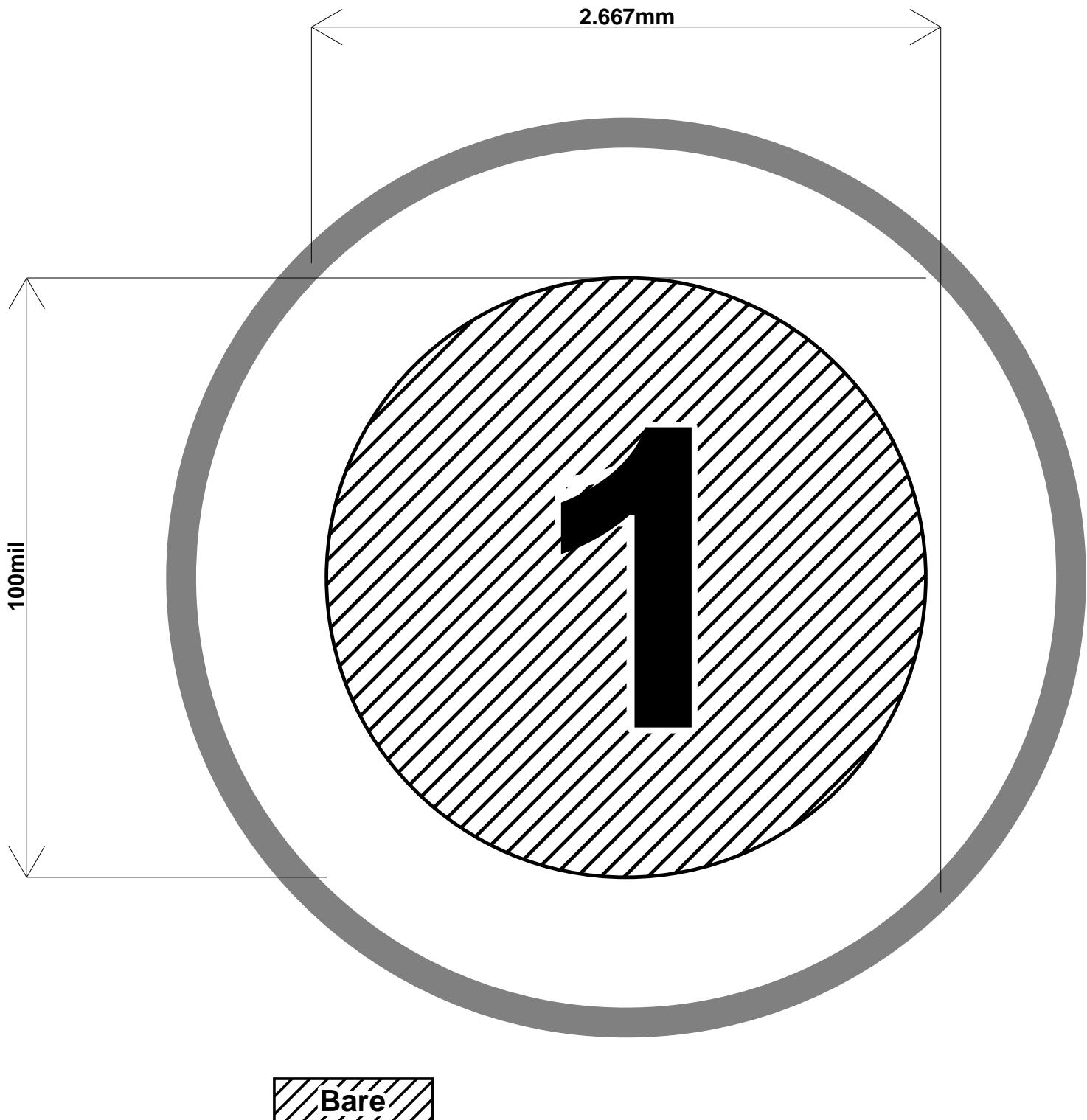
pads.fpd



Connector > PCB > Pads > Round > PAD_C_100x100

PAD_C_100x100

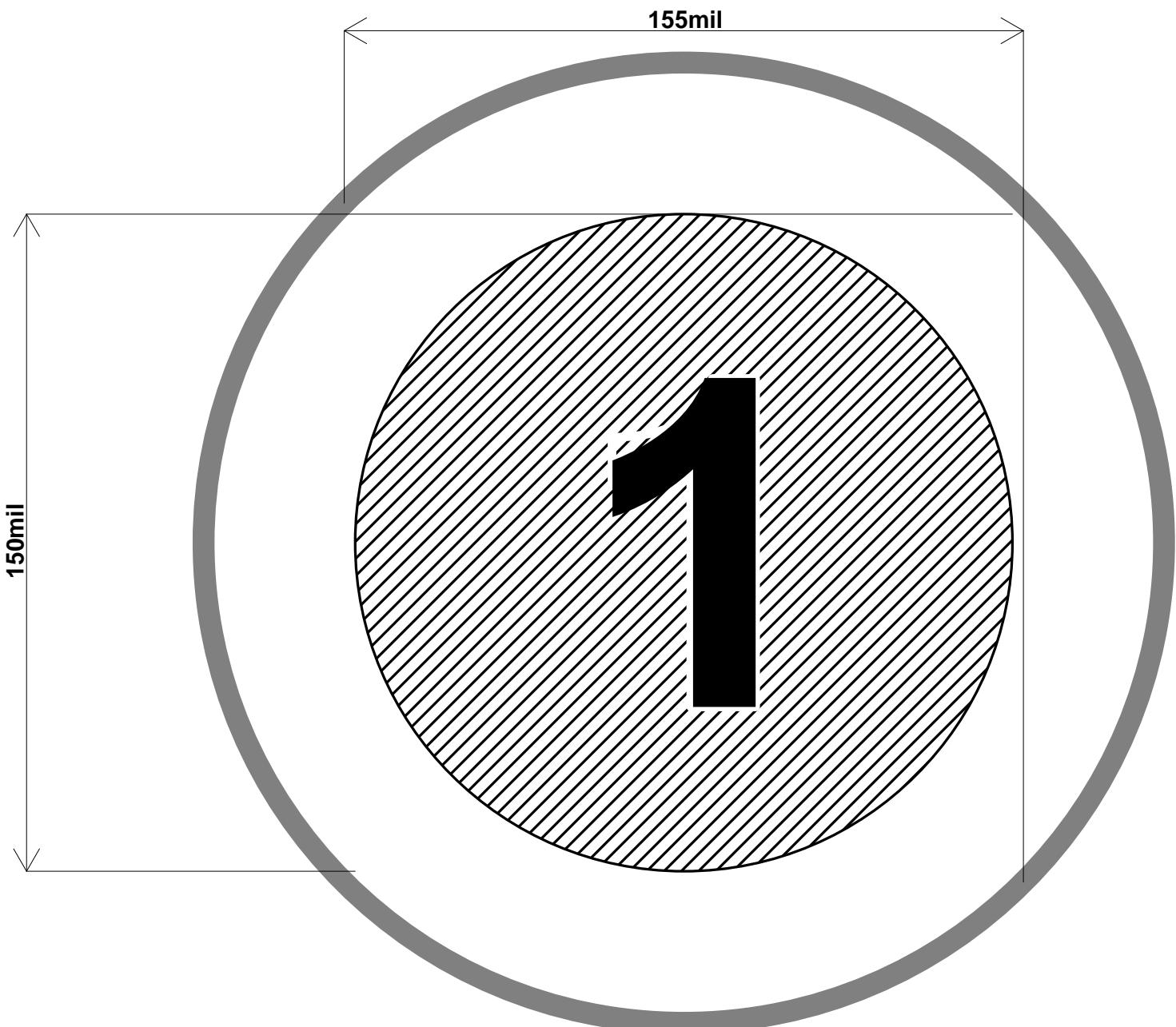
pads.fpd



Connector > PCB > Pads > Round > PAD_C_150x150

PAD_C_150x150

pads.fpd

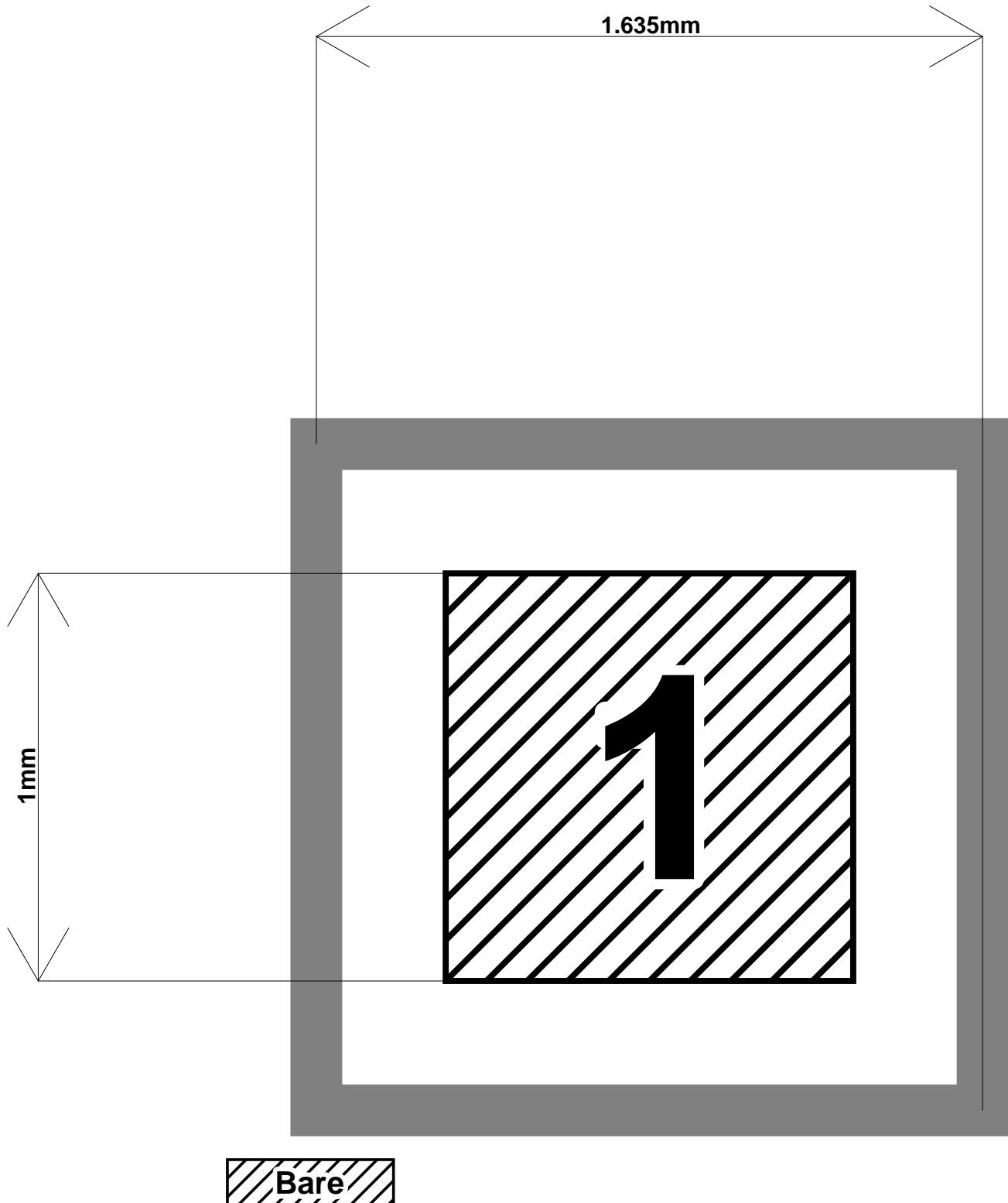


 Bare

Connector > PCB > Pads > Square > PAD_S_1mm

PAD_S_1mm

pads.fpd

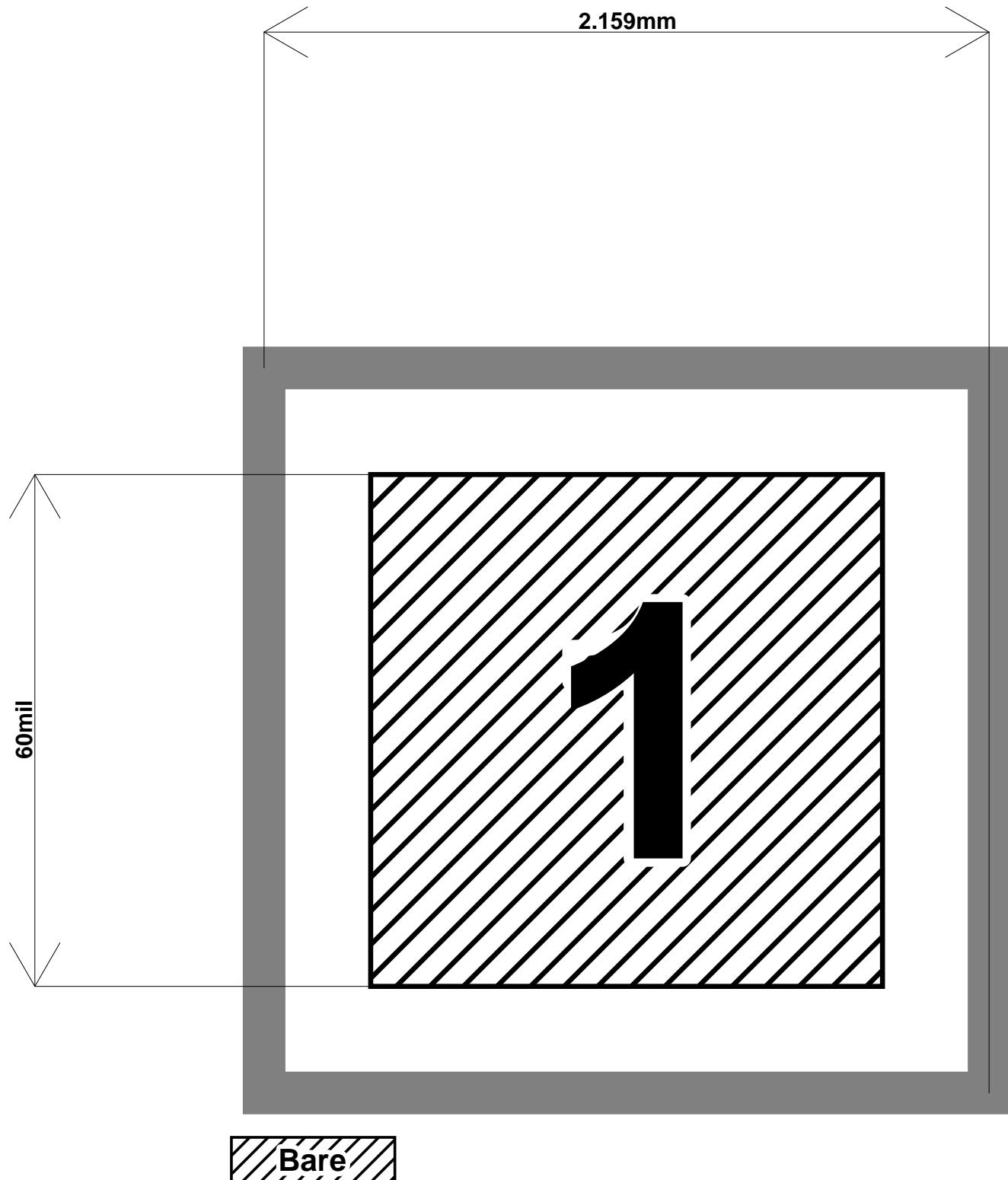


 **Bare**

Connector > PCB > Pads > Square > PAD_S_60x60

PAD_S_60x60

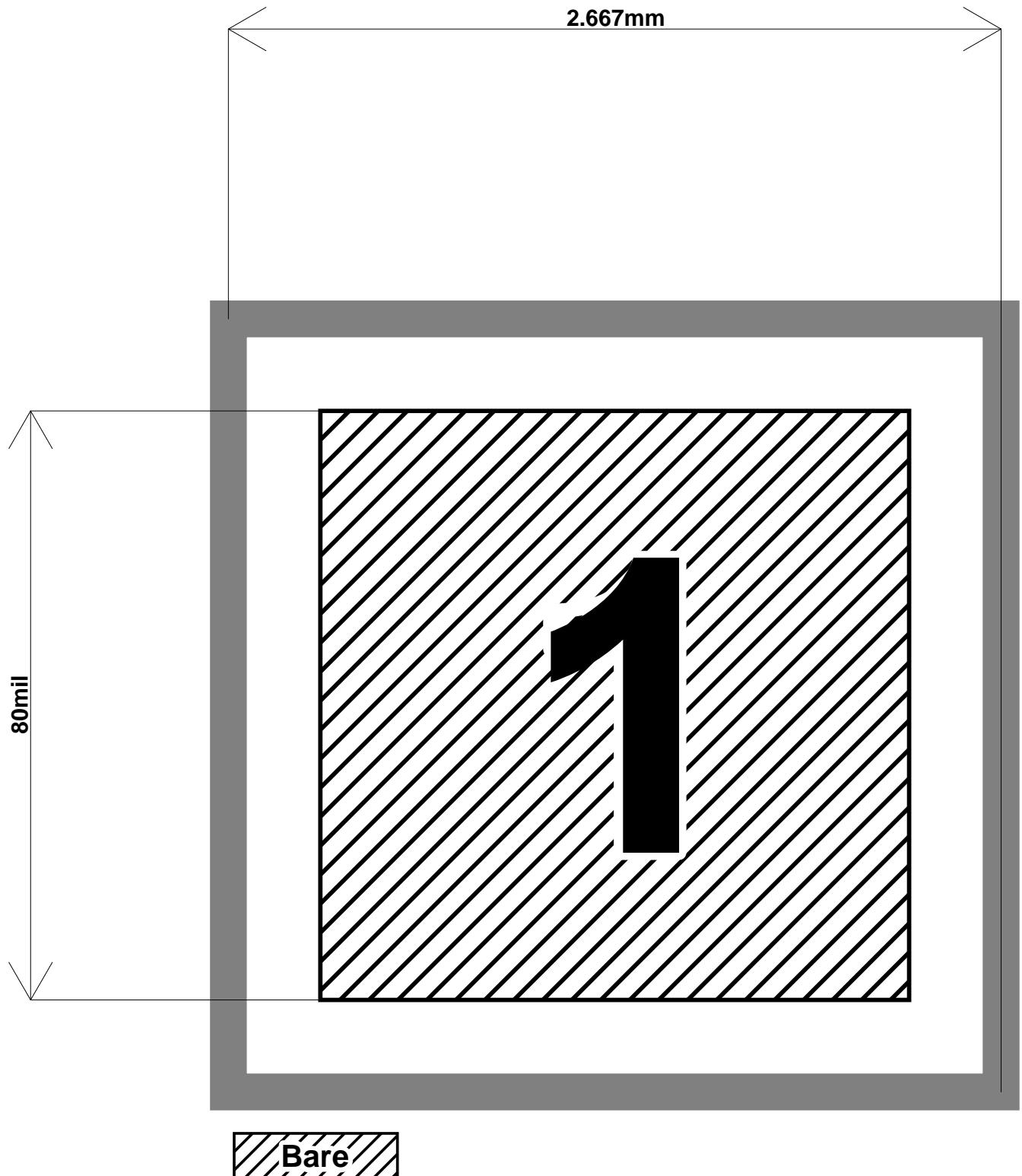
pads.fpd



Connector > PCB > Pads > Square > PAD_S_80x80

PAD_S_80x80

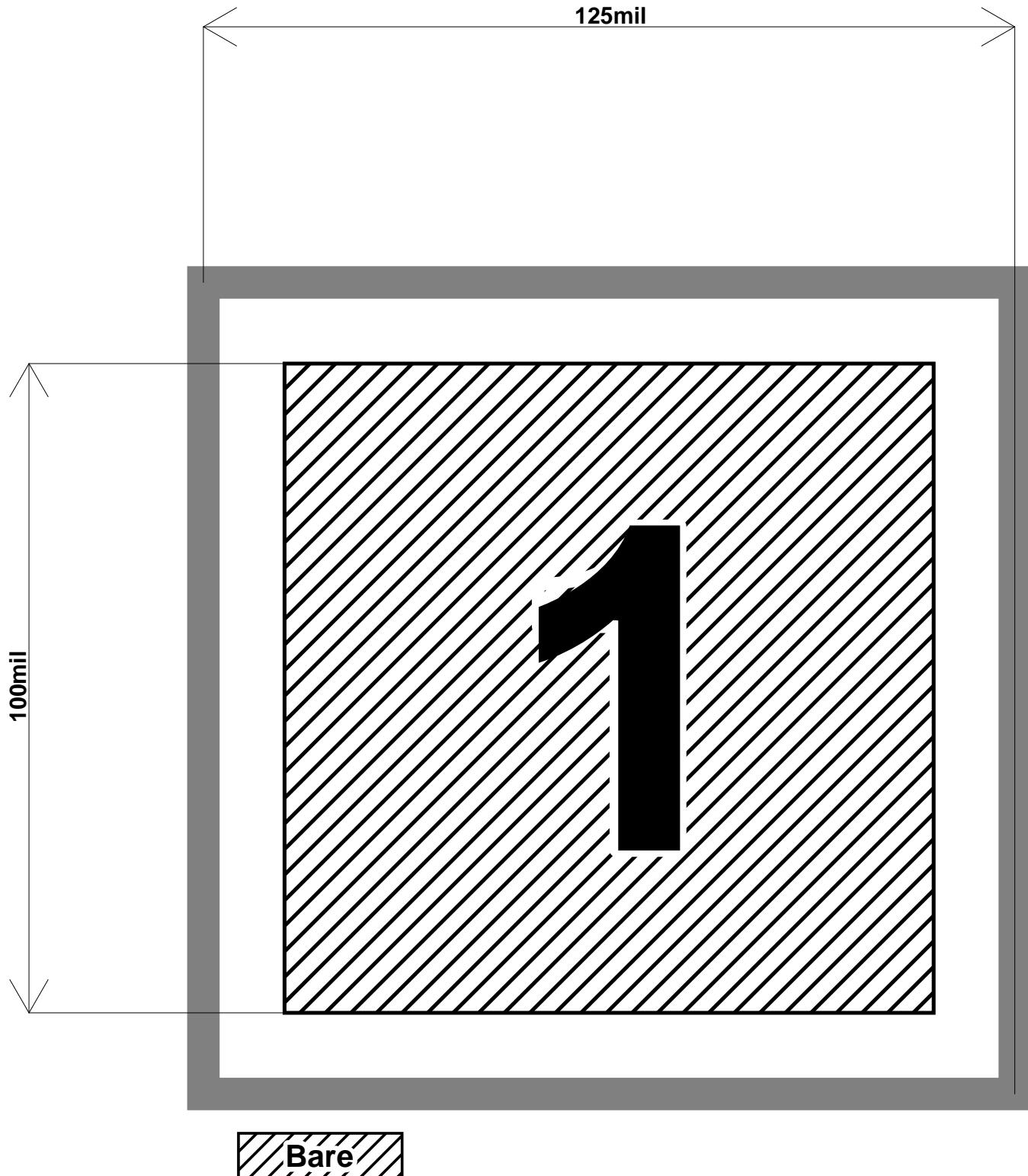
pads.fpd



Connector > PCB > Pads > Square > PAD_S_100x100

PAD_S_100x100

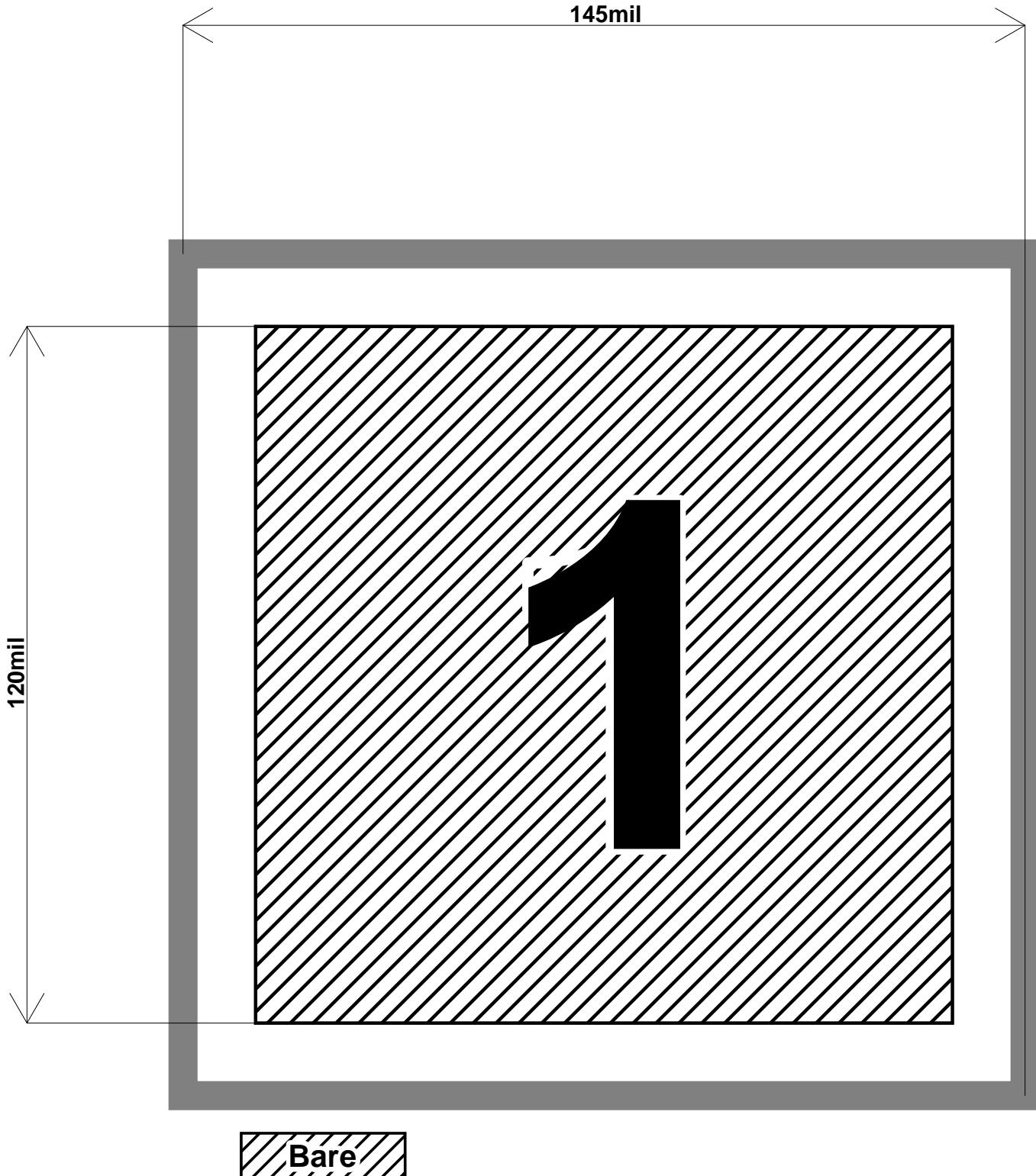
pads.fpd



Connector > PCB > Pads > Square > PAD_S_120x120

PAD_S_120x120

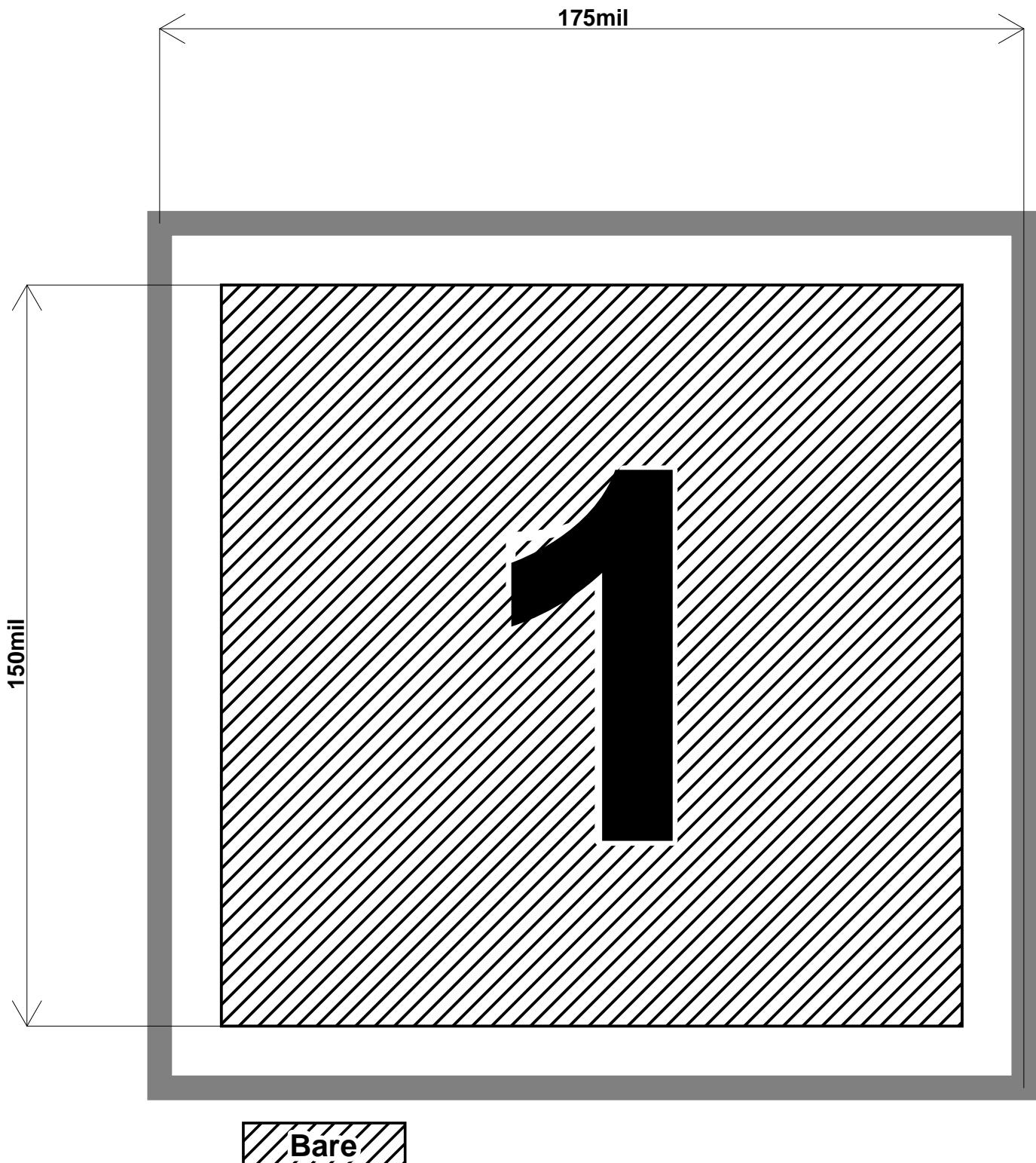
pads.fpd



Connector > PCB > Pads > Square > PAD_S_150x150

PAD_S_150x150

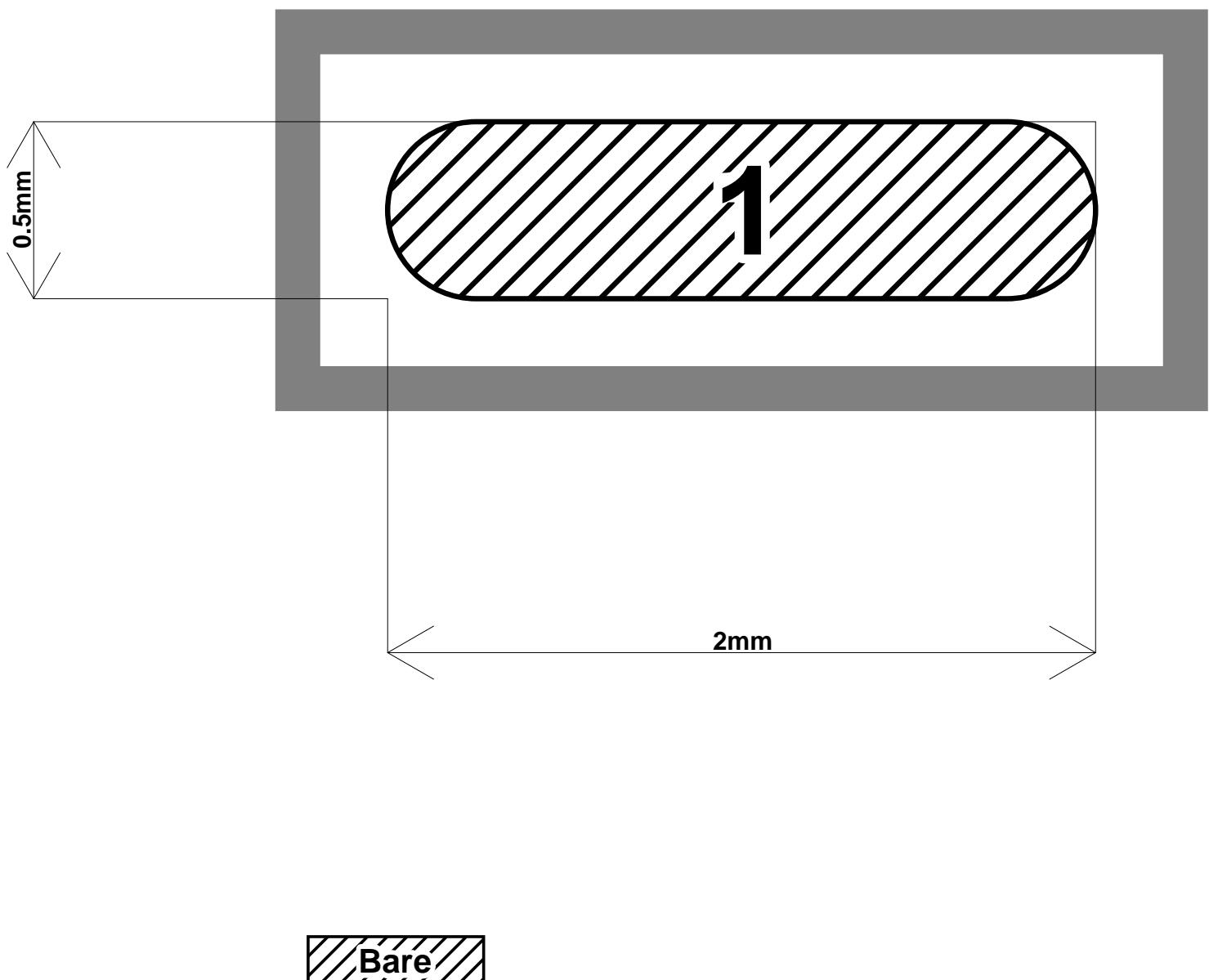
pads.fpd



Connector > PCB > Pads > Rectangular > PAD_R_2mm

PAD_R_2mm

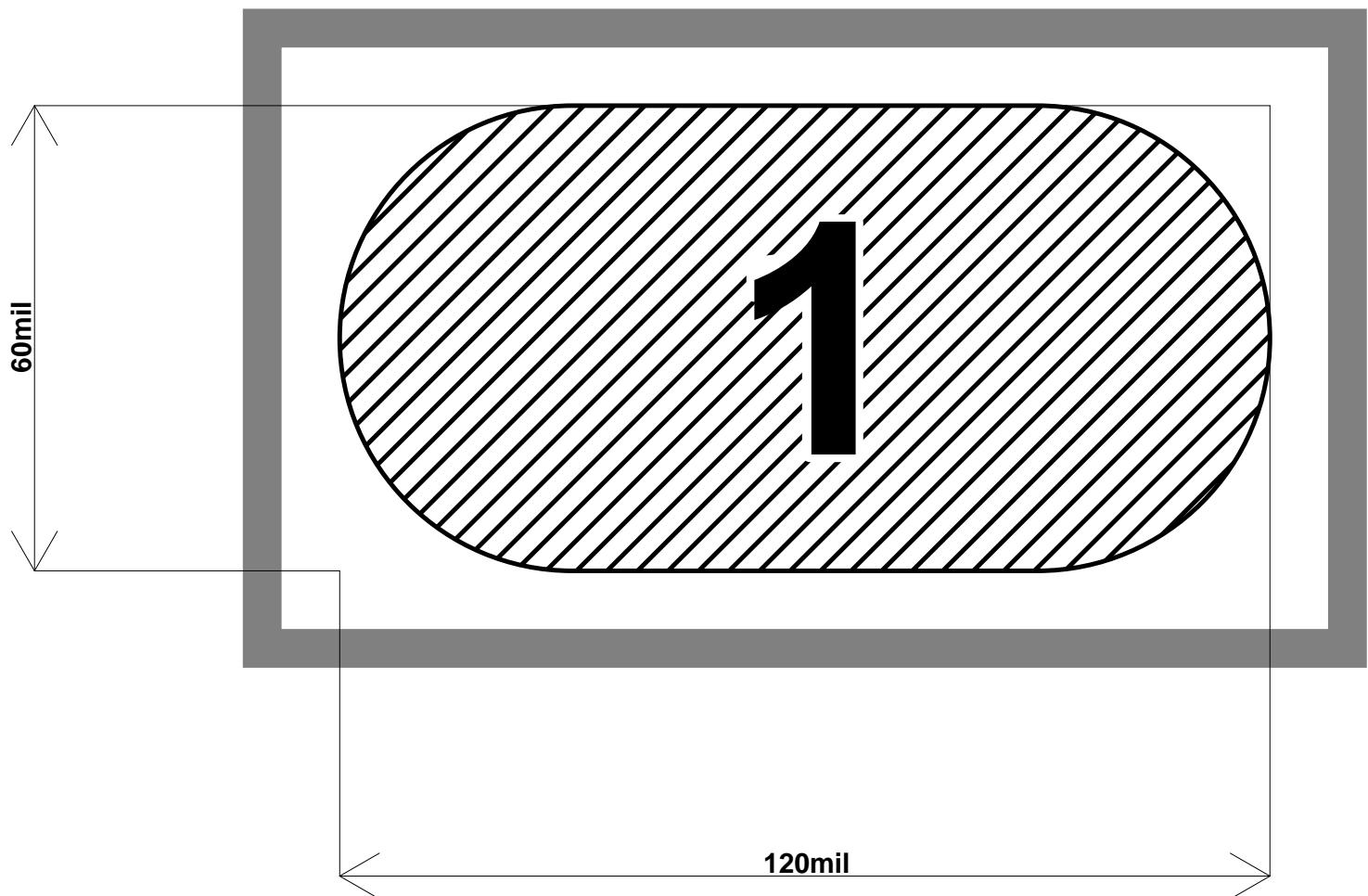
pads.fpd



Connector > PCB > Pads > Rectangular > PAD_R_120x60

PAD_R_120x60

pads.fpd

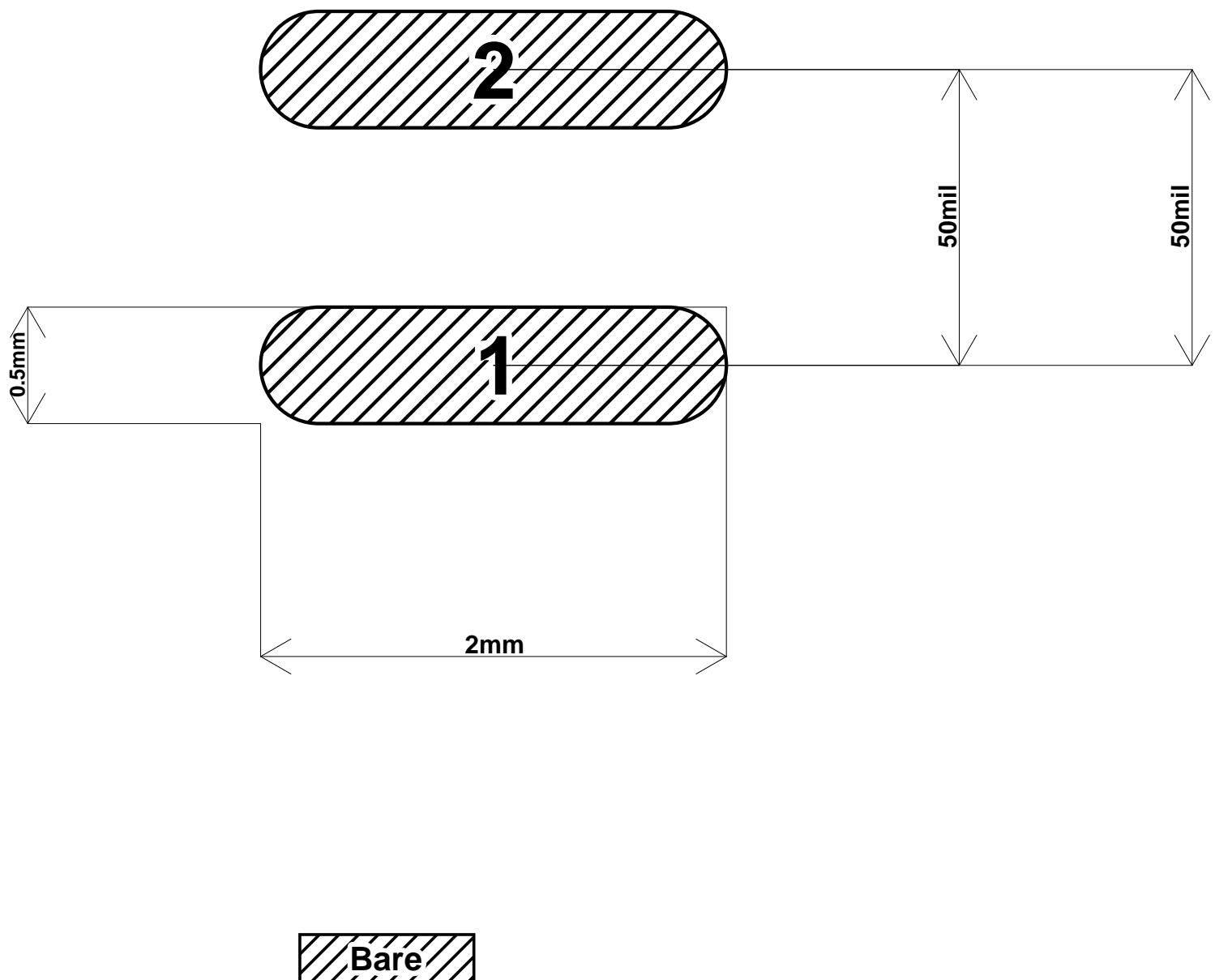


 **Bare**

Connector > PCB > Pads > Array > 2mm > PAD_2mm_2x50mil

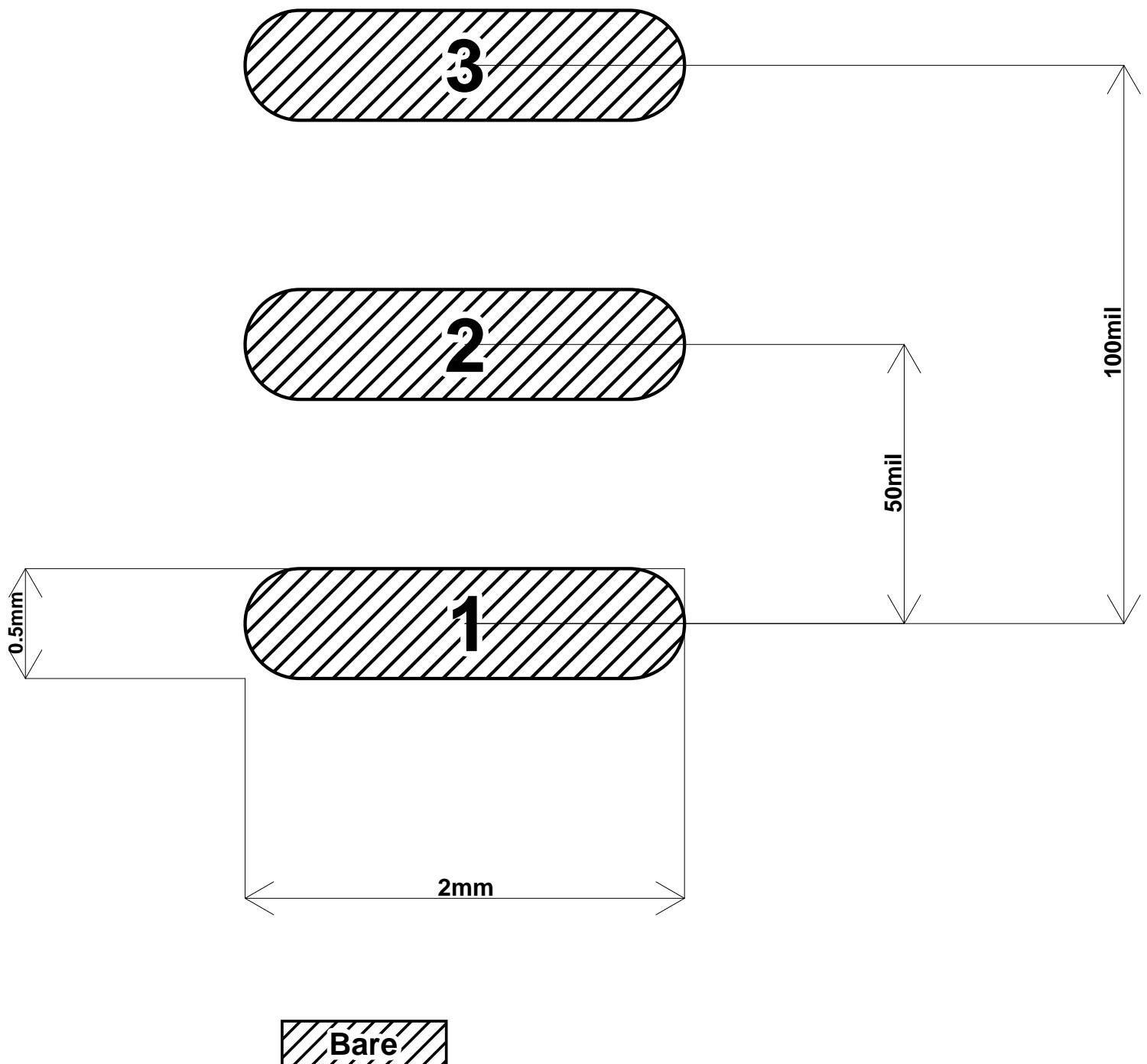
PAD_2mm_2x50mil

pads-array.fpd



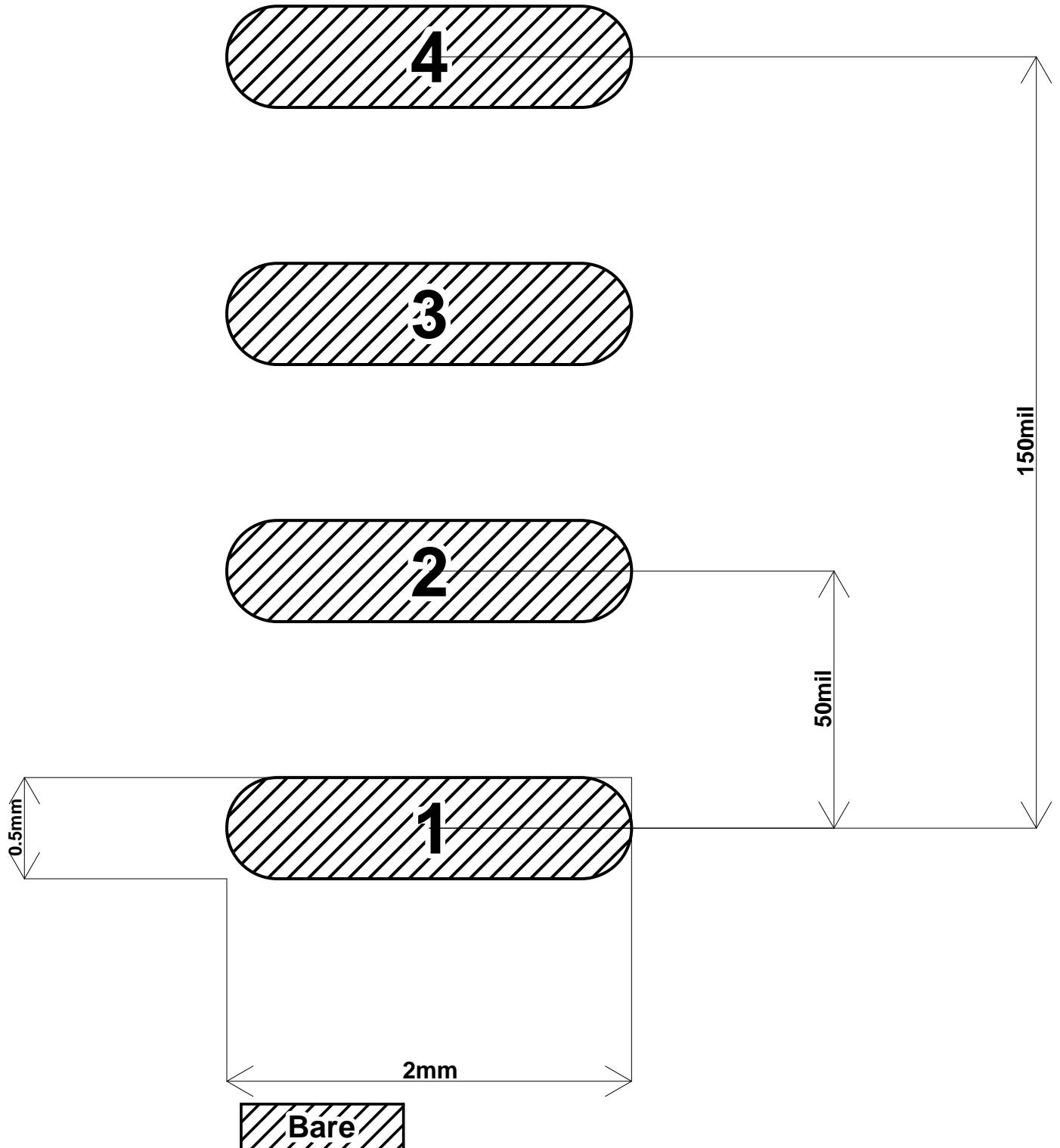
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PAD_2mm_3x50mil

pads-array.fpd



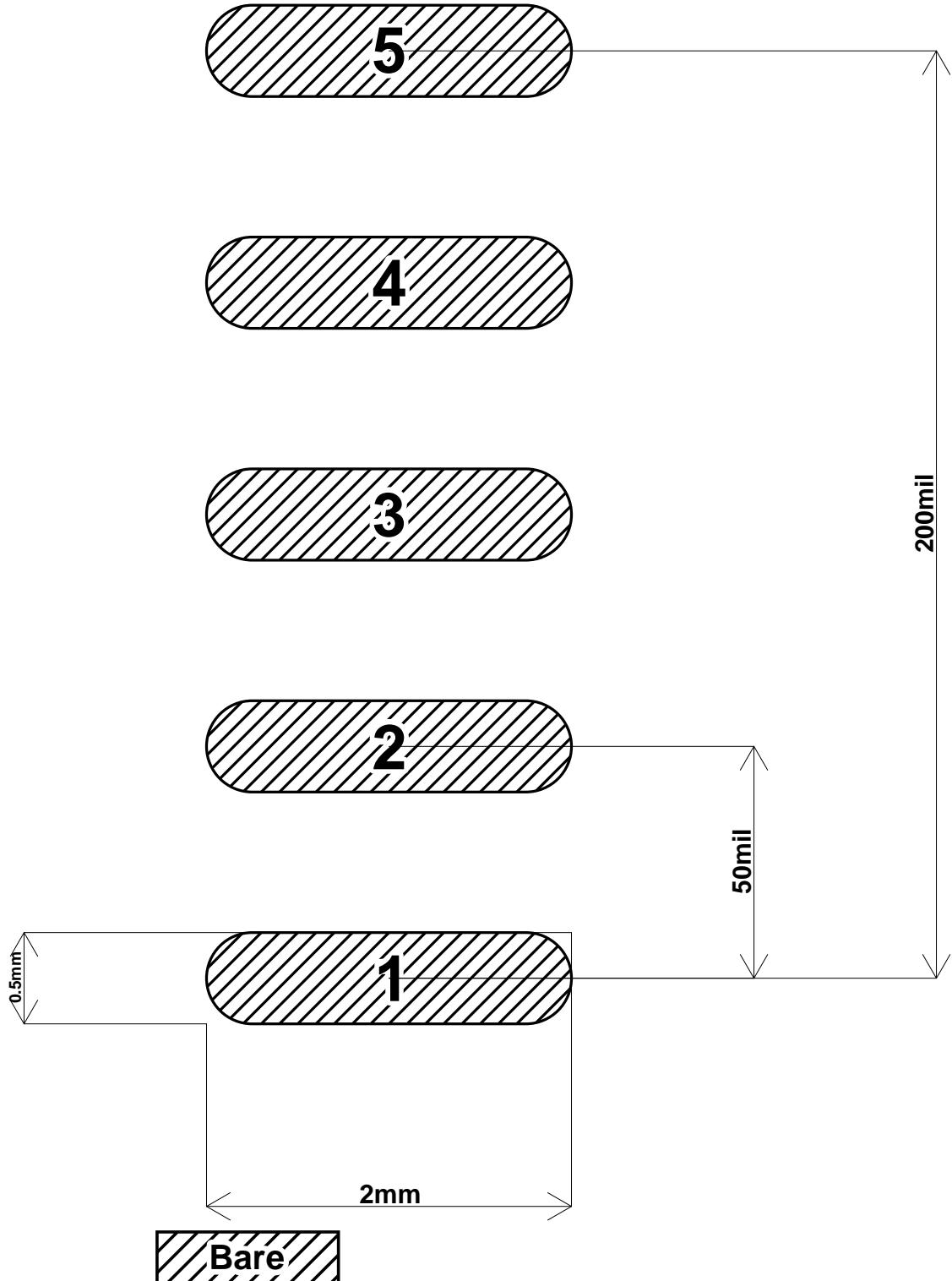
Connector > PCB > Pads > Array > 2mm > PAD_2mm_4x50mil
PAD_2mm_4x50mil

pads-array.fpd



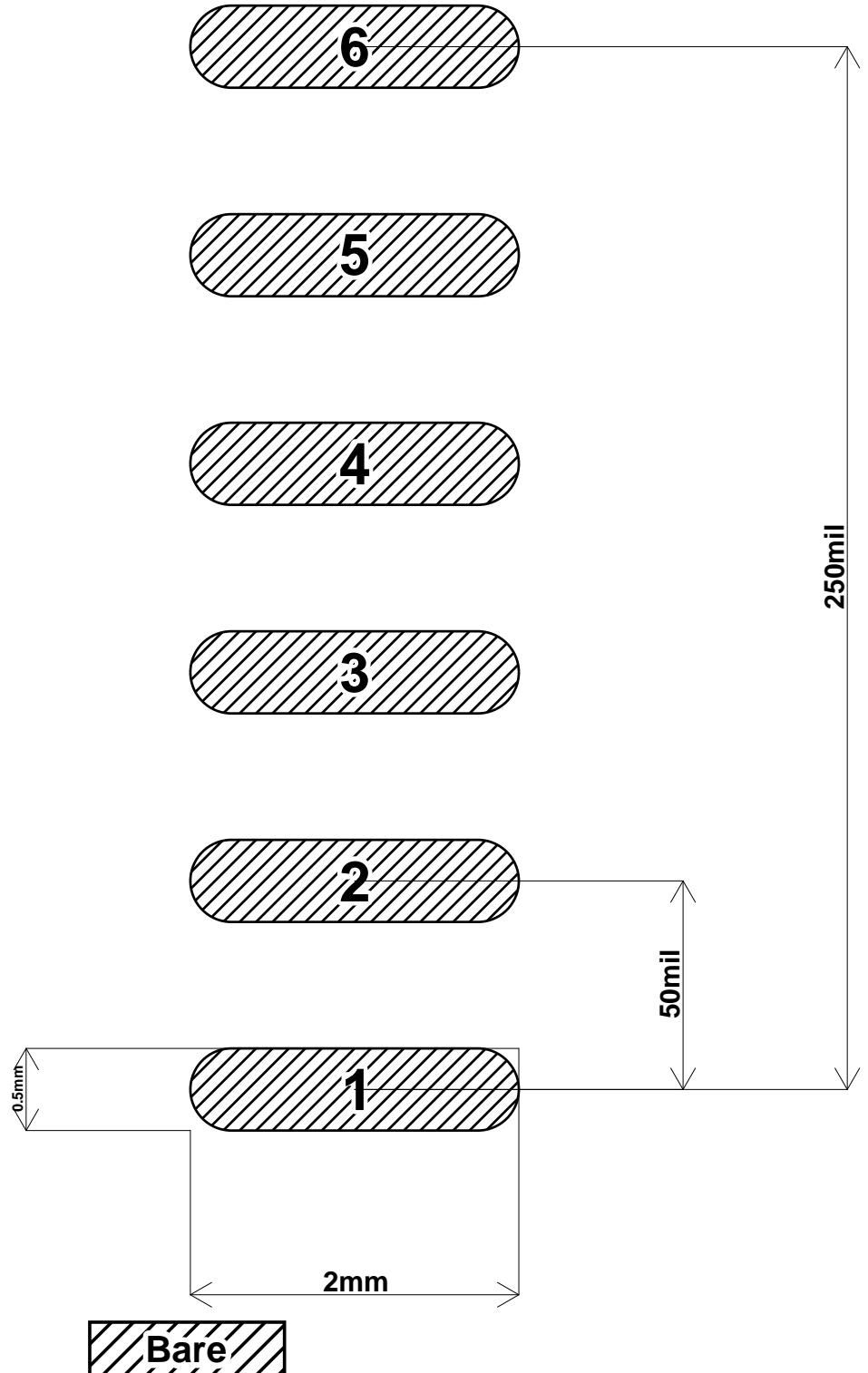
Connector > PCB > Pads > Array > 2mm > PAD_2mm_5x50mil
PAD_2mm_5x50mil

pads-array.fpd



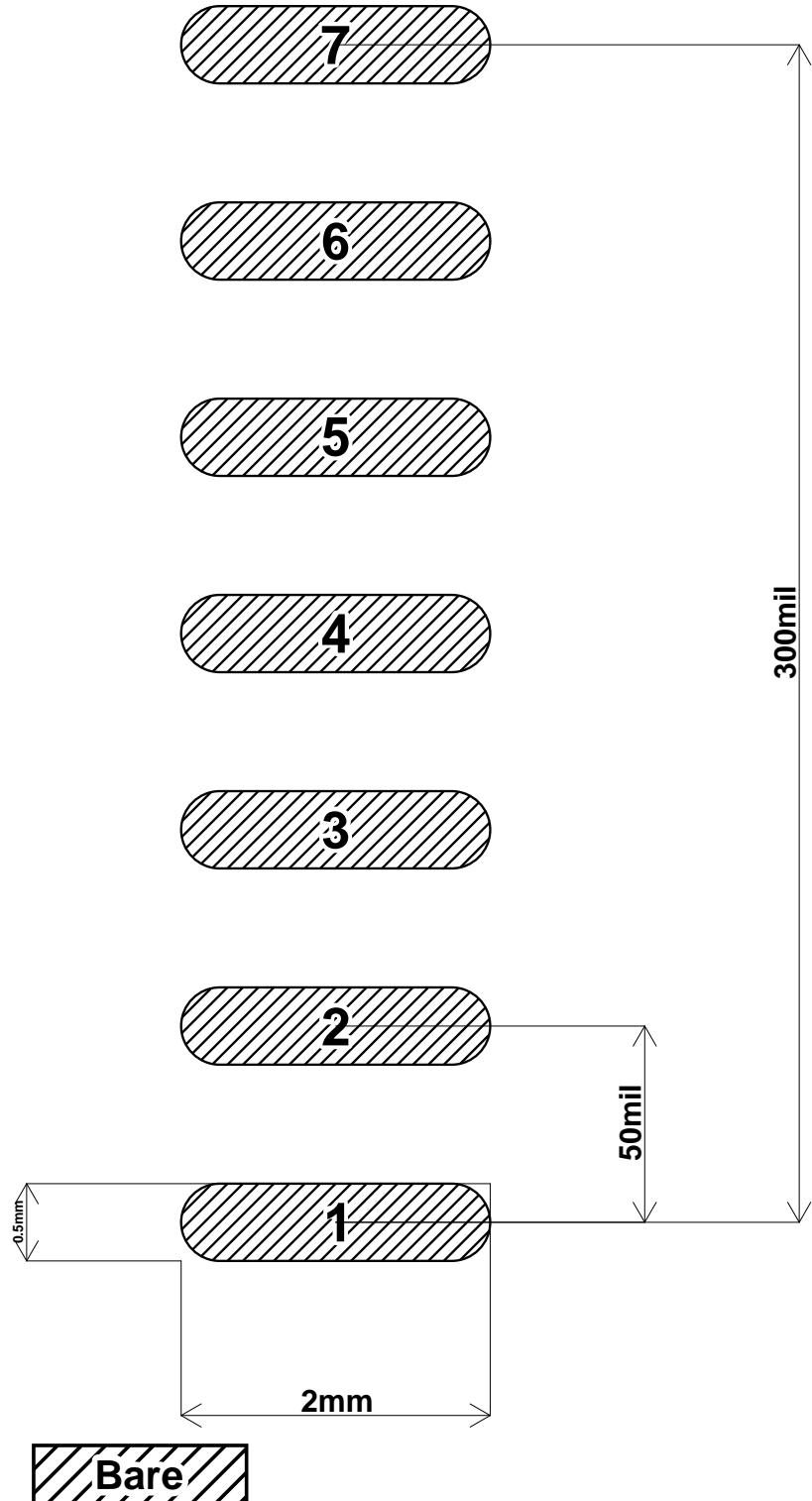
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PAD_2mm_6x50mil

pads-array.fpd



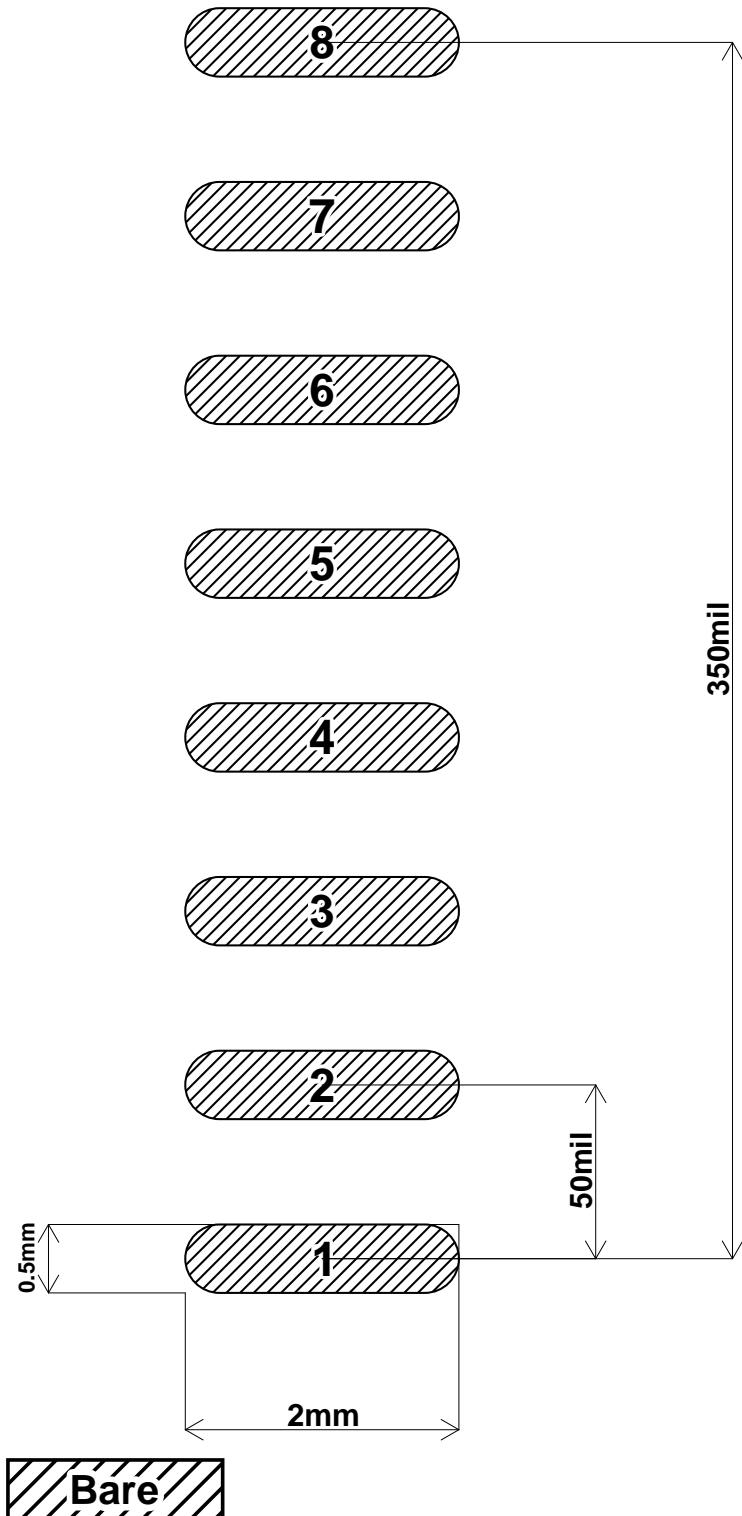
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PAD_2mm_7x50mil

pads-array.fpd



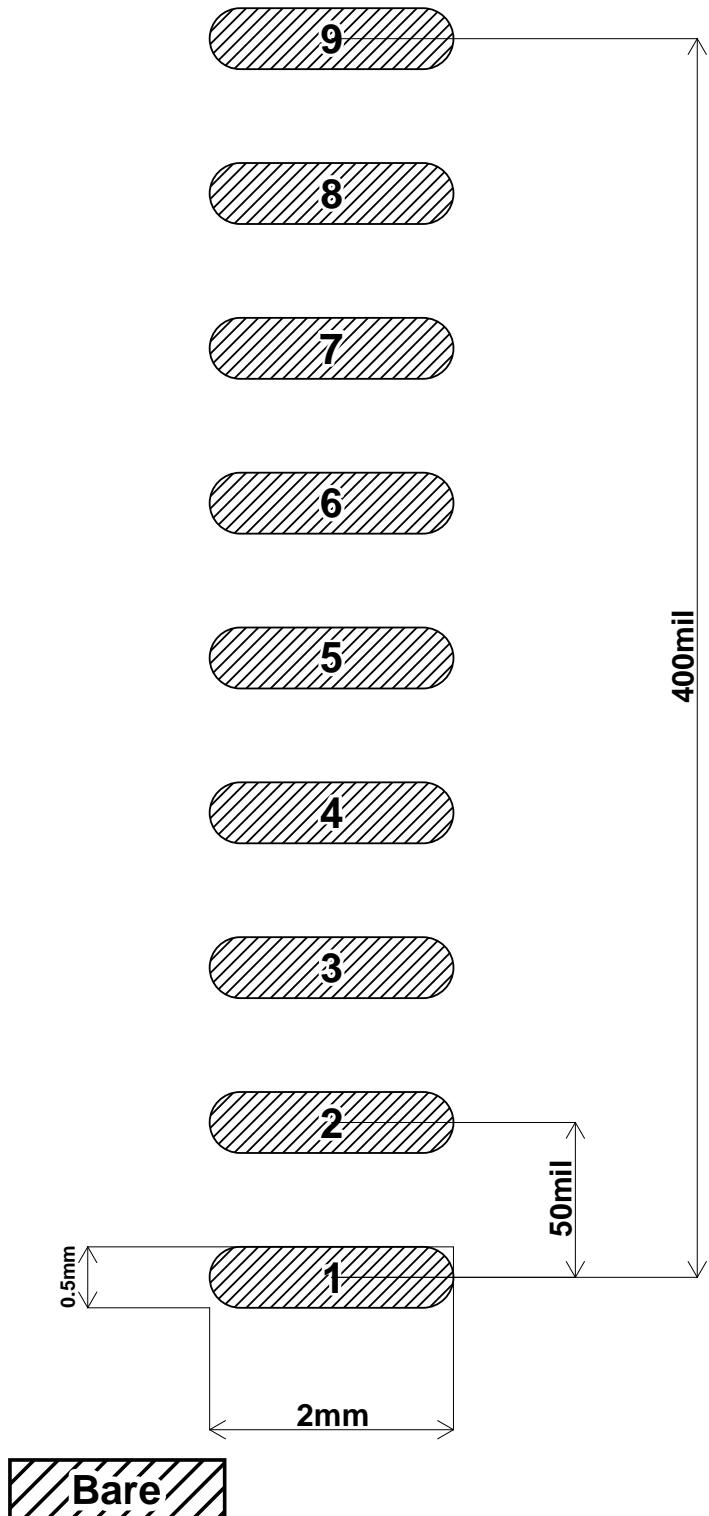
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PAD_2mm_8x50mil

pads-array.fpd



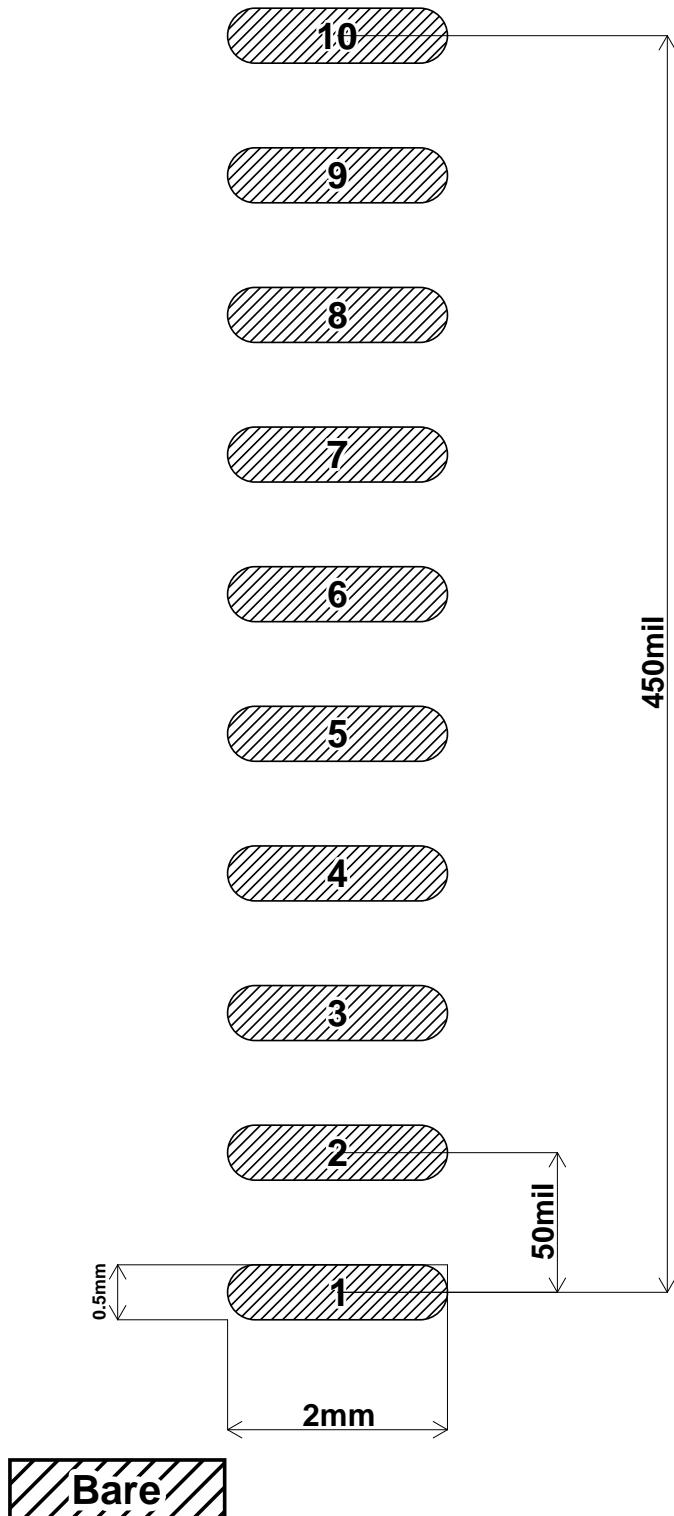
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PAD_2mm_9x50mil

pads-array.fpd



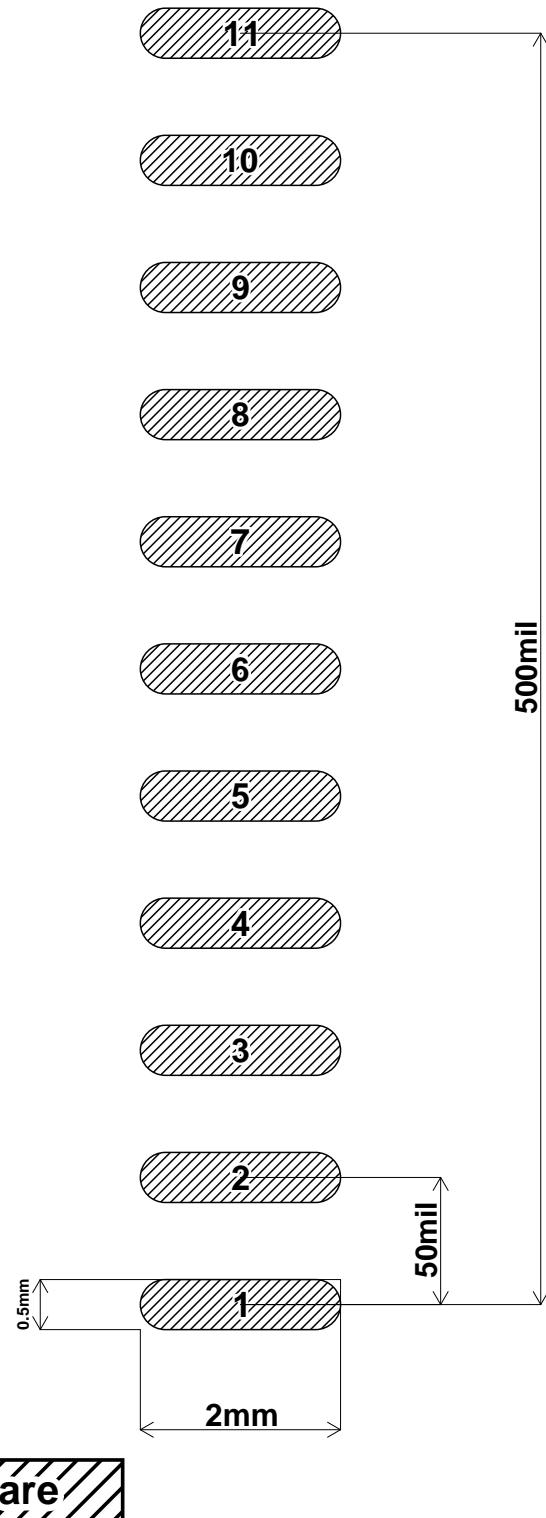
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PAD_2mm_10x50mil

pads-array.fpd



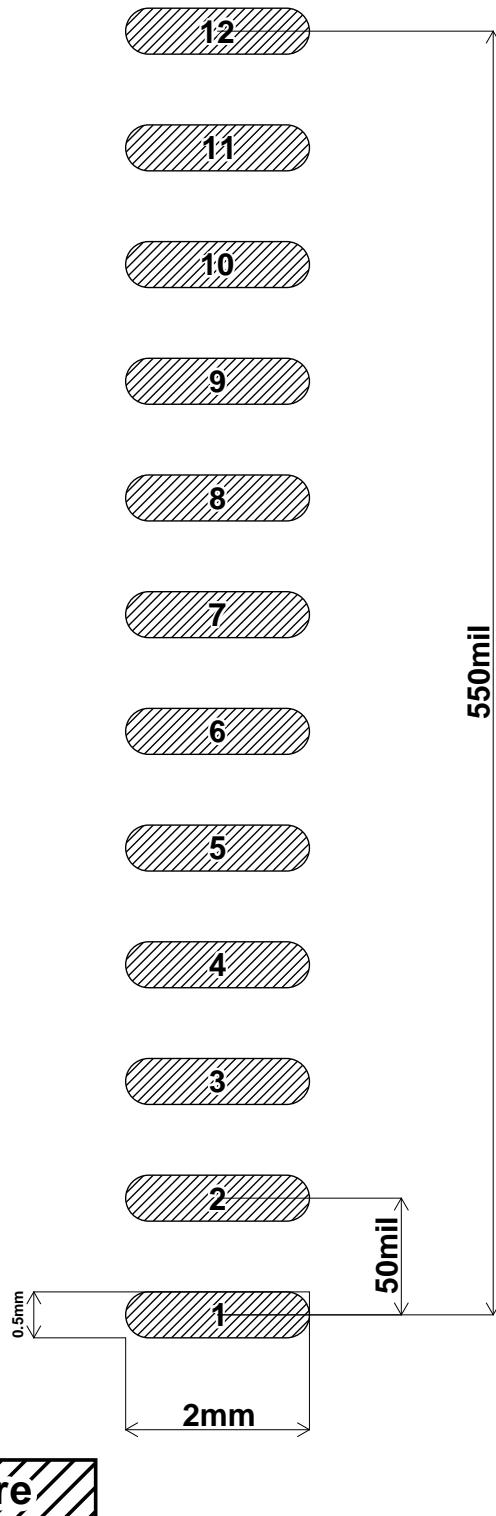
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PAD_2mm_11x50mil

pads-array.fpd



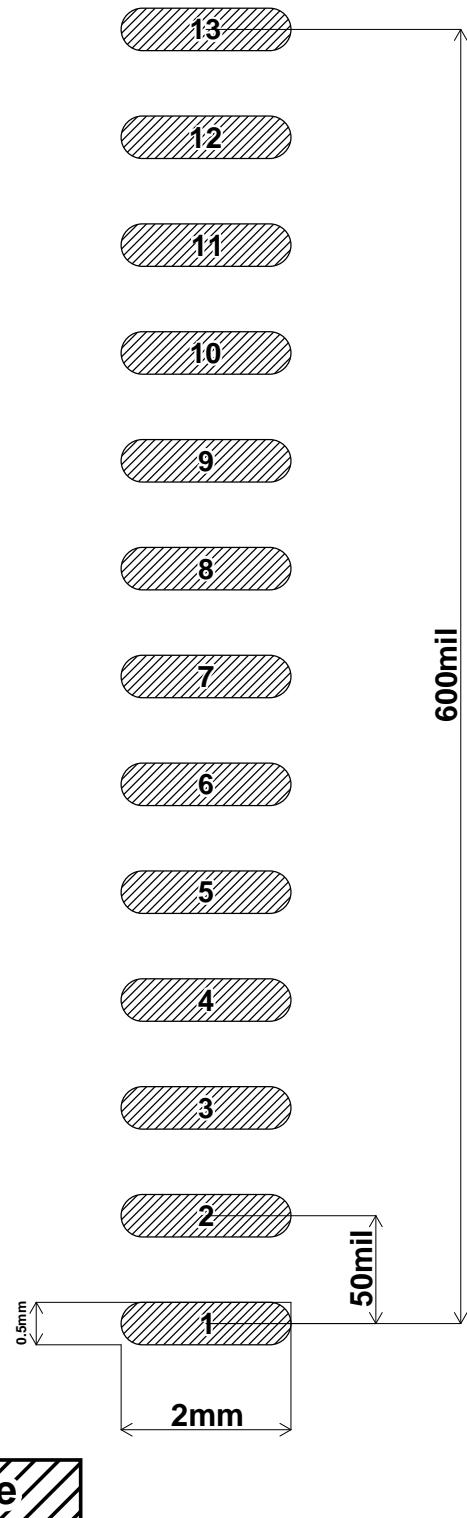
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PAD_2mm_12x50mil

pads-array.fpd



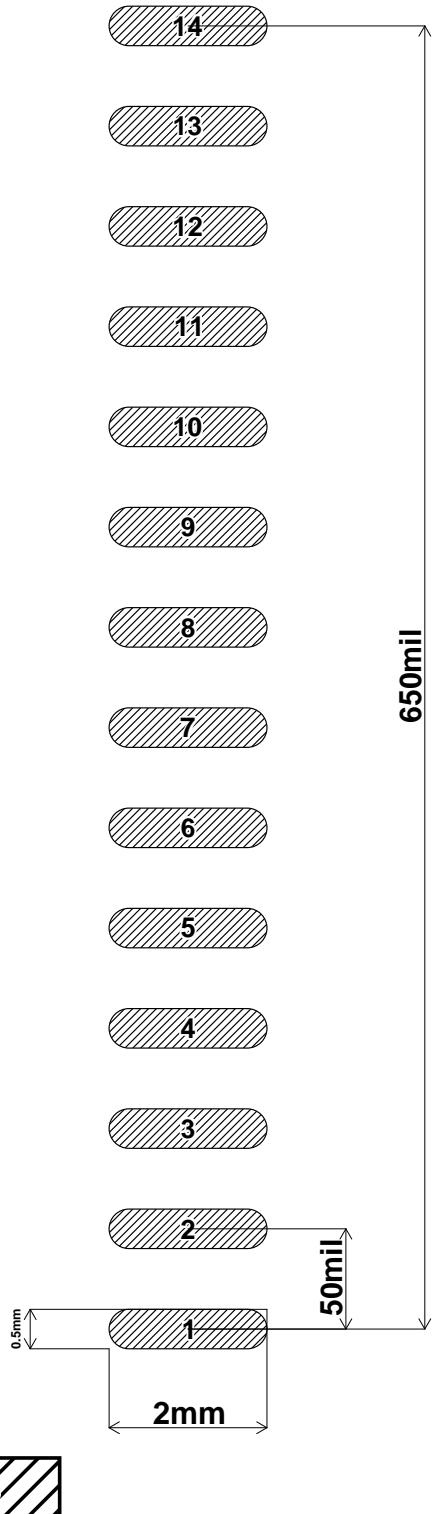
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PAD_2mm_13x50mil

pads-array.fpd



Connector > PCB > Pads > Array > 2mm > PAD_2mm_14x50mil
PAD_2mm_14x50mil

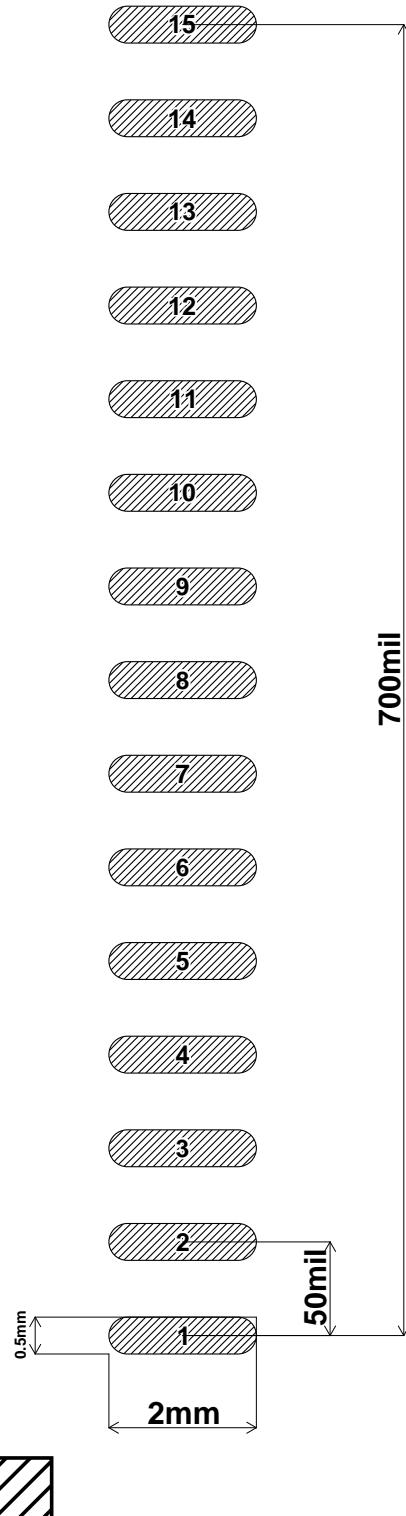
pads-array.fpd



 **Bare**

Connector > PCB > Pads > Array > 2mm > PAD_2mm_15x50mil
PAD_2mm_15x50mil

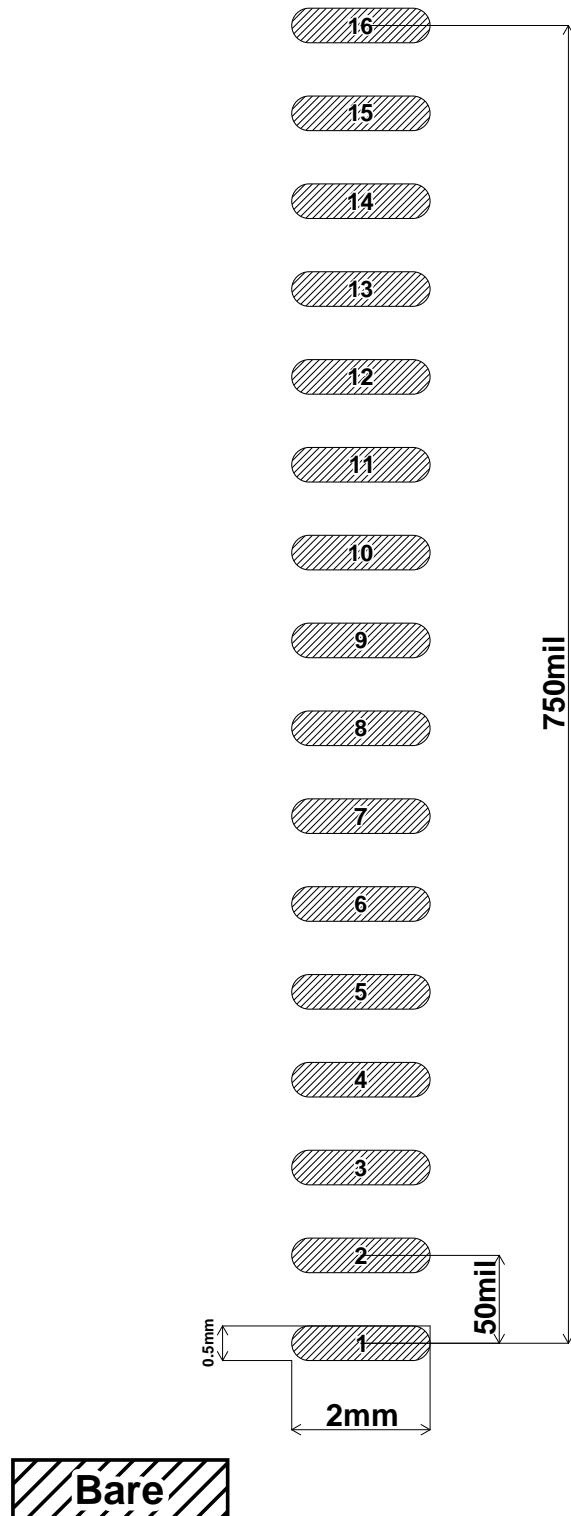
pads-array.fpd



Bare

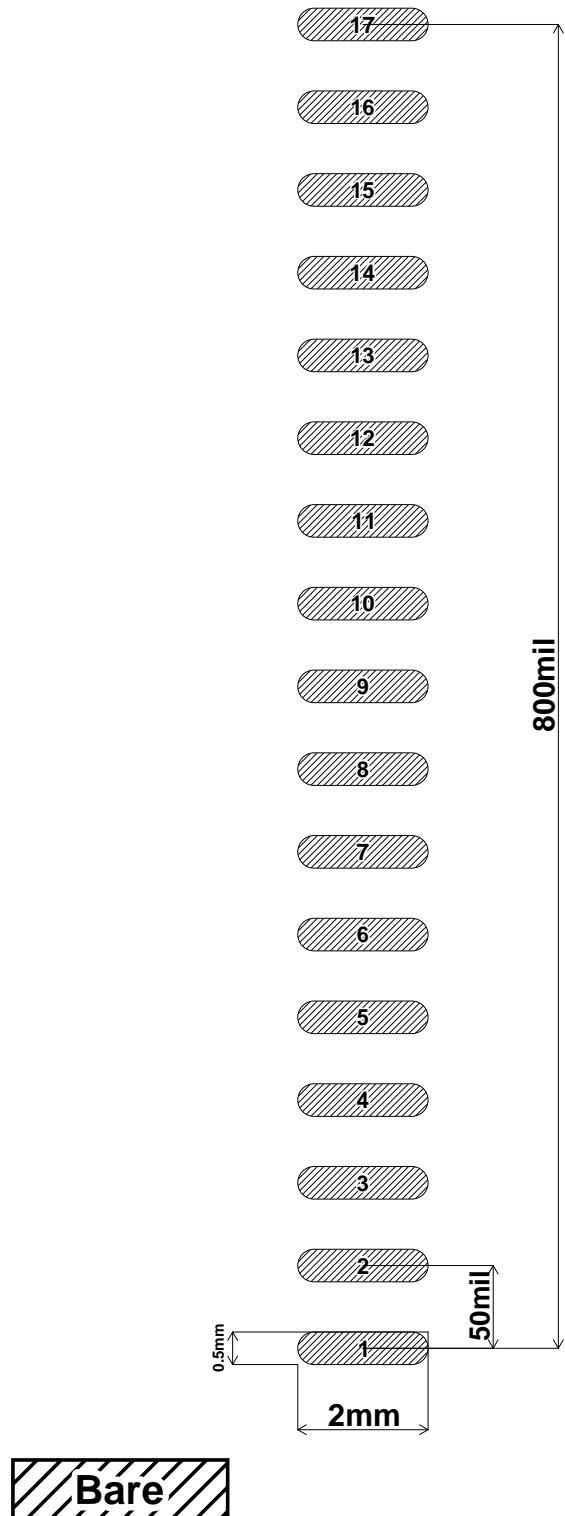
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PAD_2mm_16x50mil

pads-array.fpd



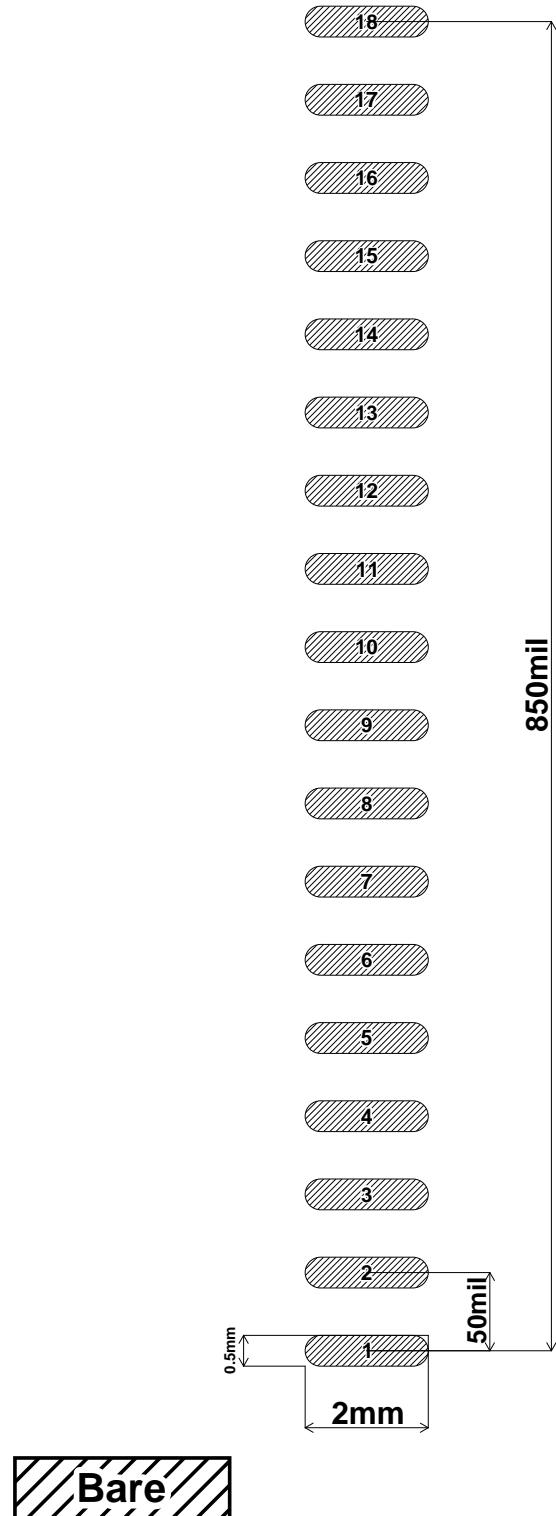
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PAD_2mm_17x50mil

pads-array.fpd



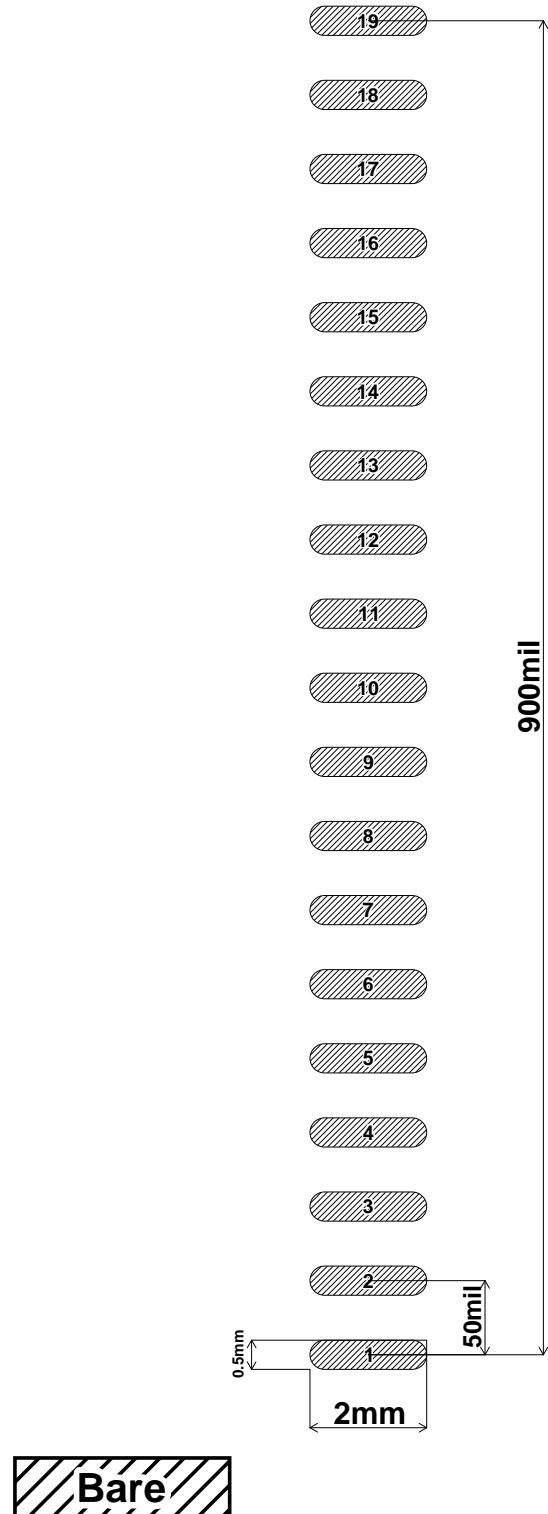
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PAD_2mm_18x50mil

pads-array.fpd



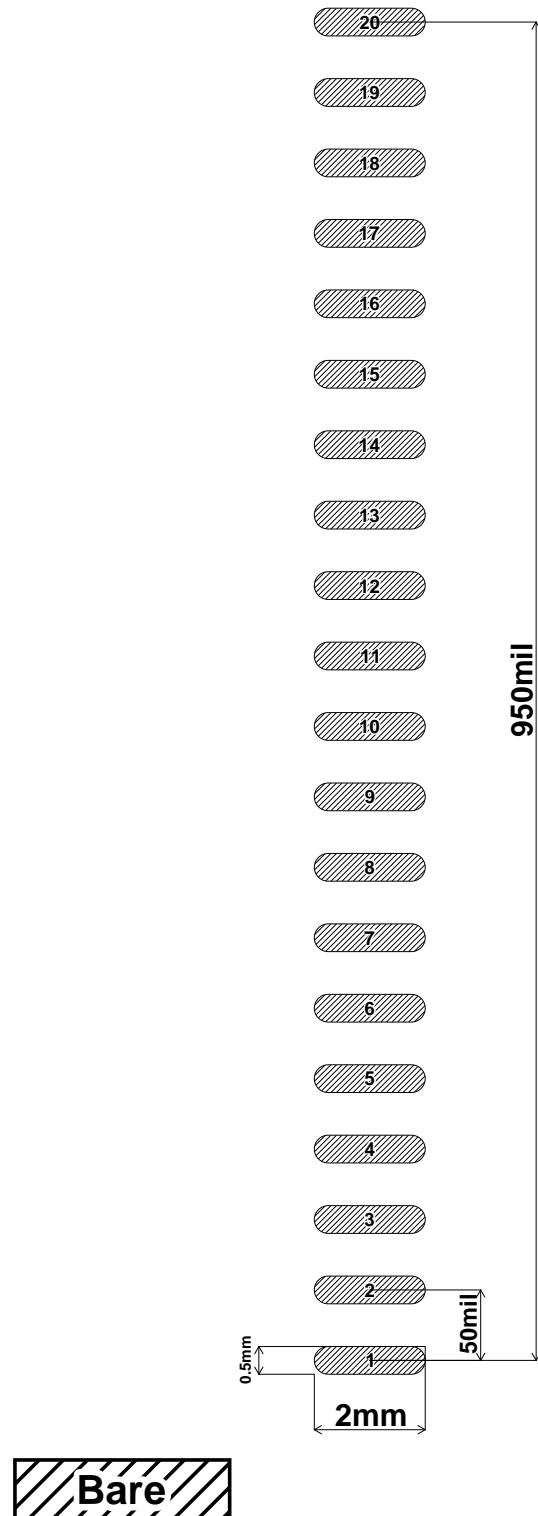
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PAD_2mm_19x50mil

pads-array.fpd



Connector > PCB > Pads > Array > 2mm > PAD_2mm_20x50mil
PAD_2mm_20x50mil

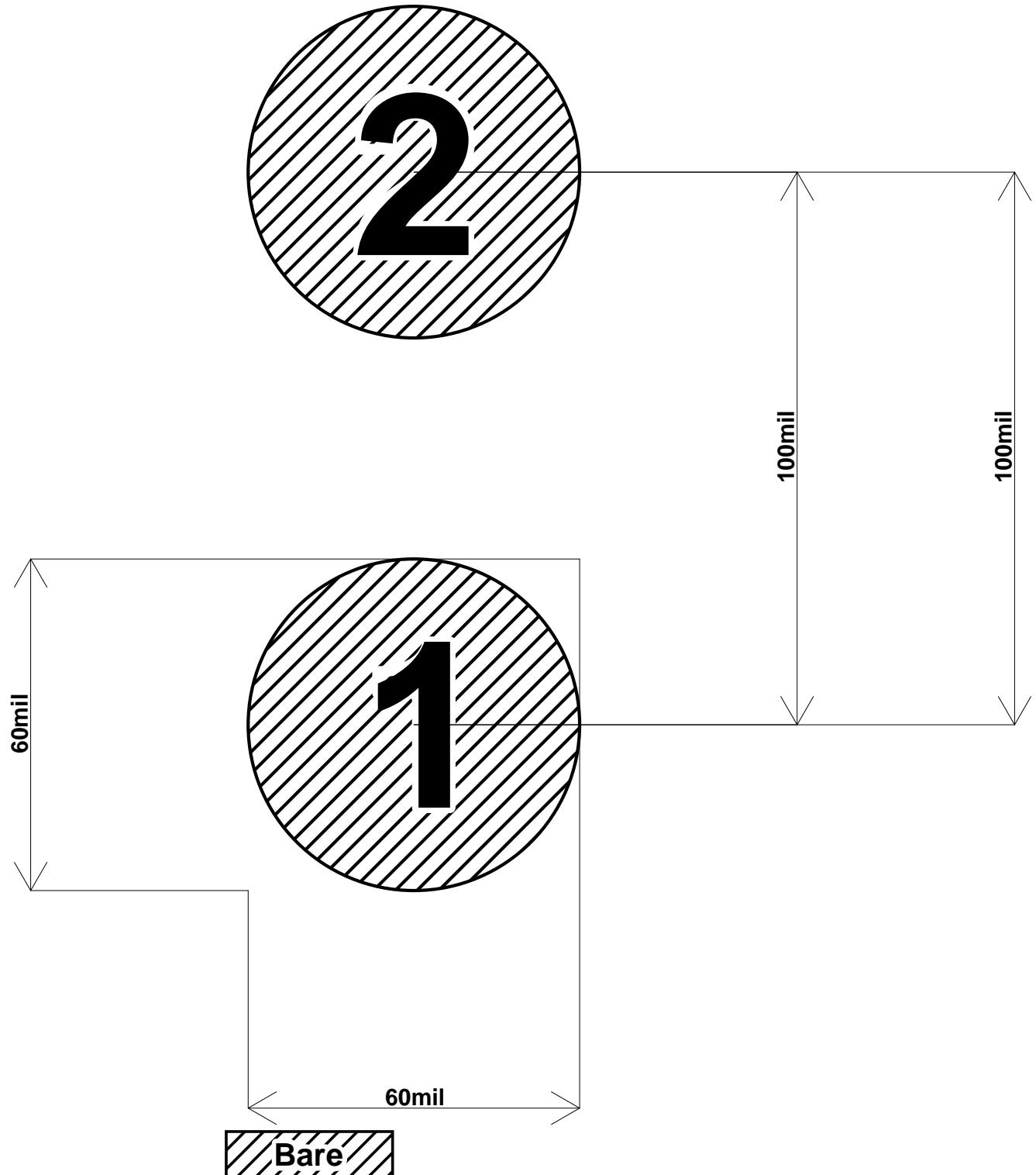
pads-array.fpd



Connector > PCB > Pads > Array > 60x60mil > PAD_60x60_2x100mil

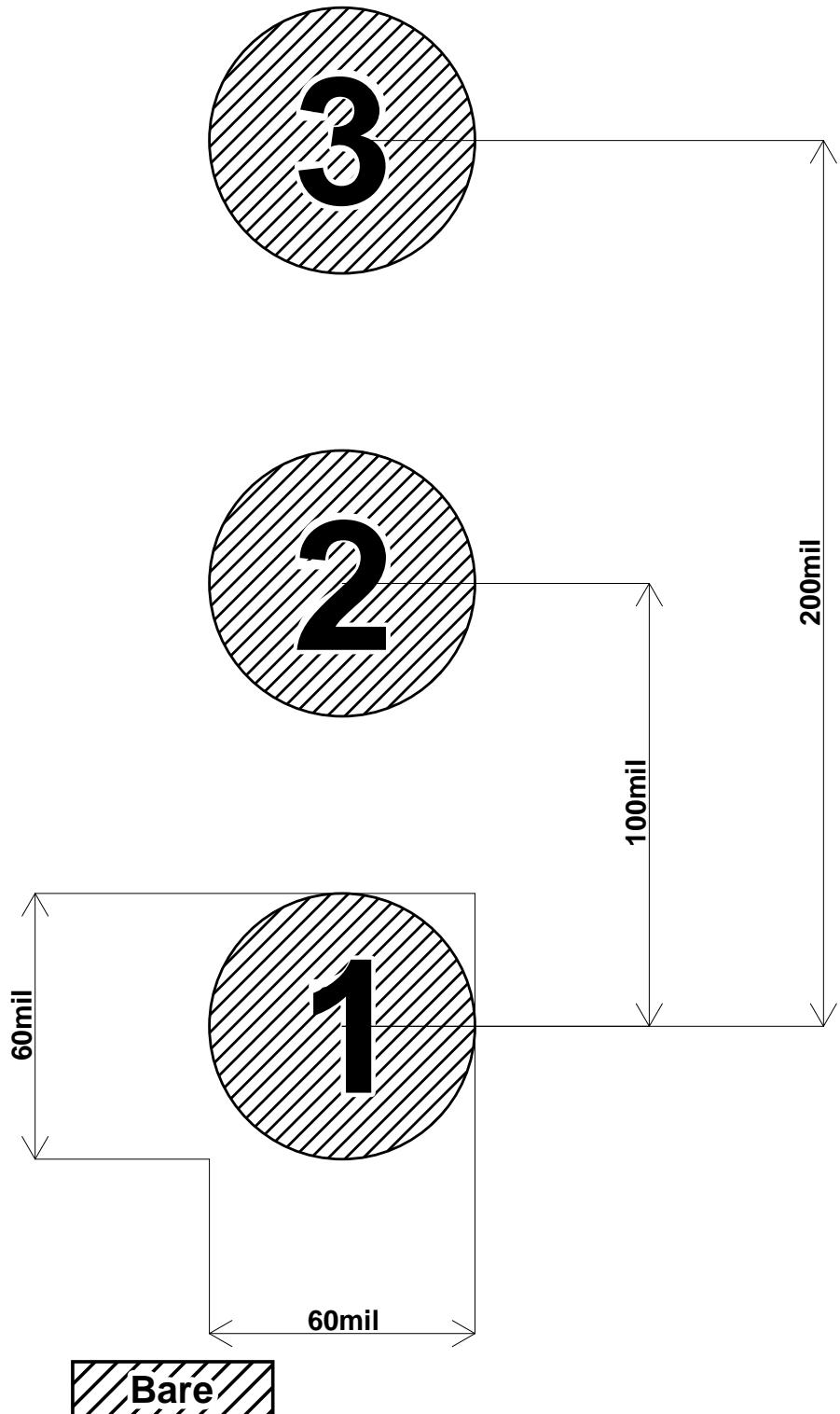
PAD_60x60_2x100mil

pads-array.fpd



Connector > PCB > Pads > Array > 60x60mil > PAD_60x60_3x100mil
PAD_60x60_3x100mil

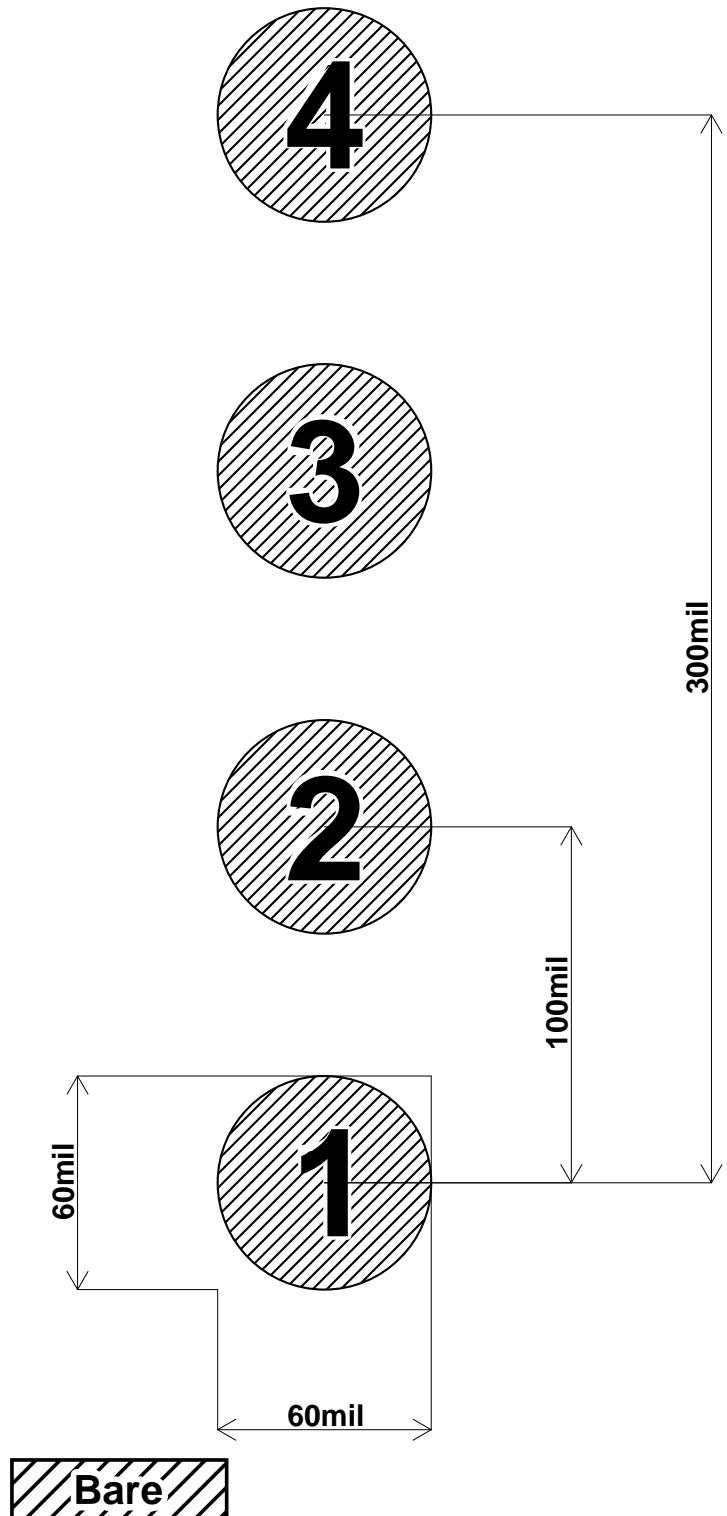
pads-array.fpd



Connector > PCB > Pads > Array > 60x60mil > PAD_60x60_4x100mil

PAD_60x60_4x100mil

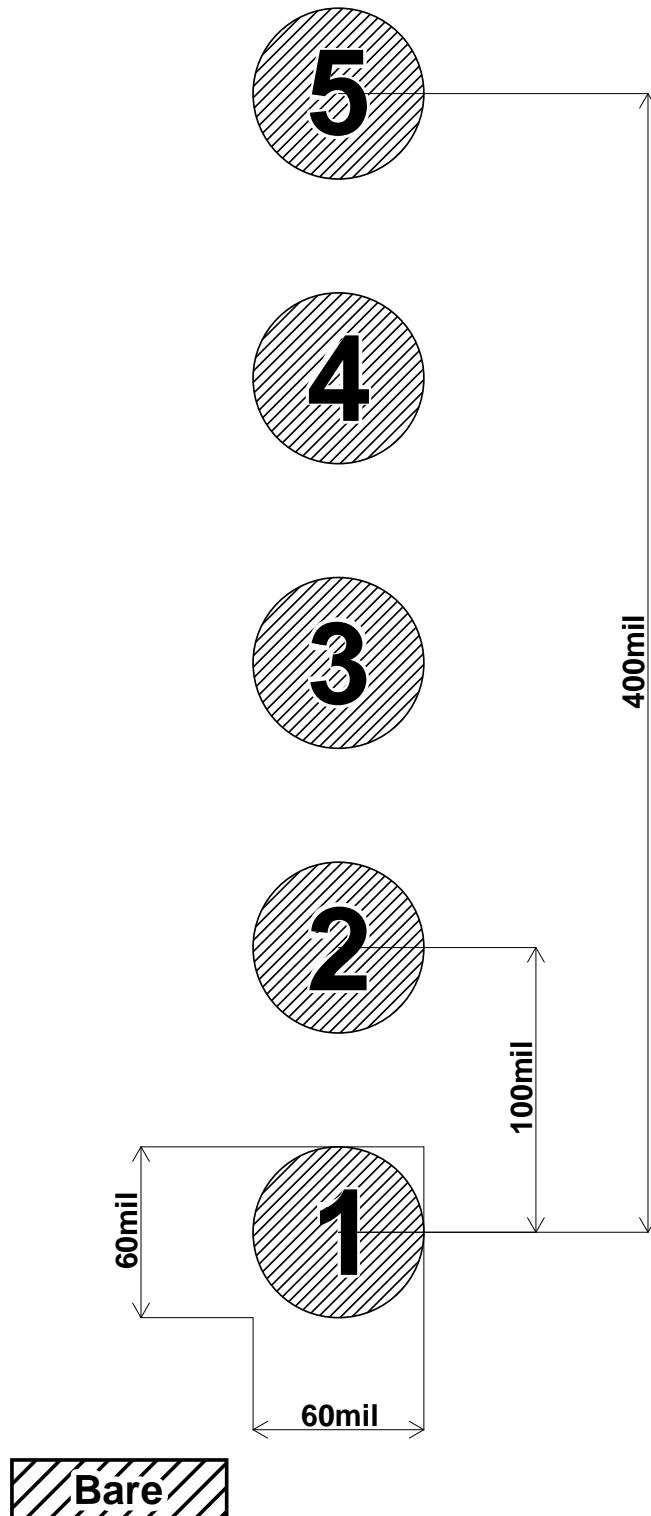
pads-array.fpd



Connector > PCB > Pads > Array > 60x60mil > PAD_60x60_5x100mil

PAD_60x60_5x100mil

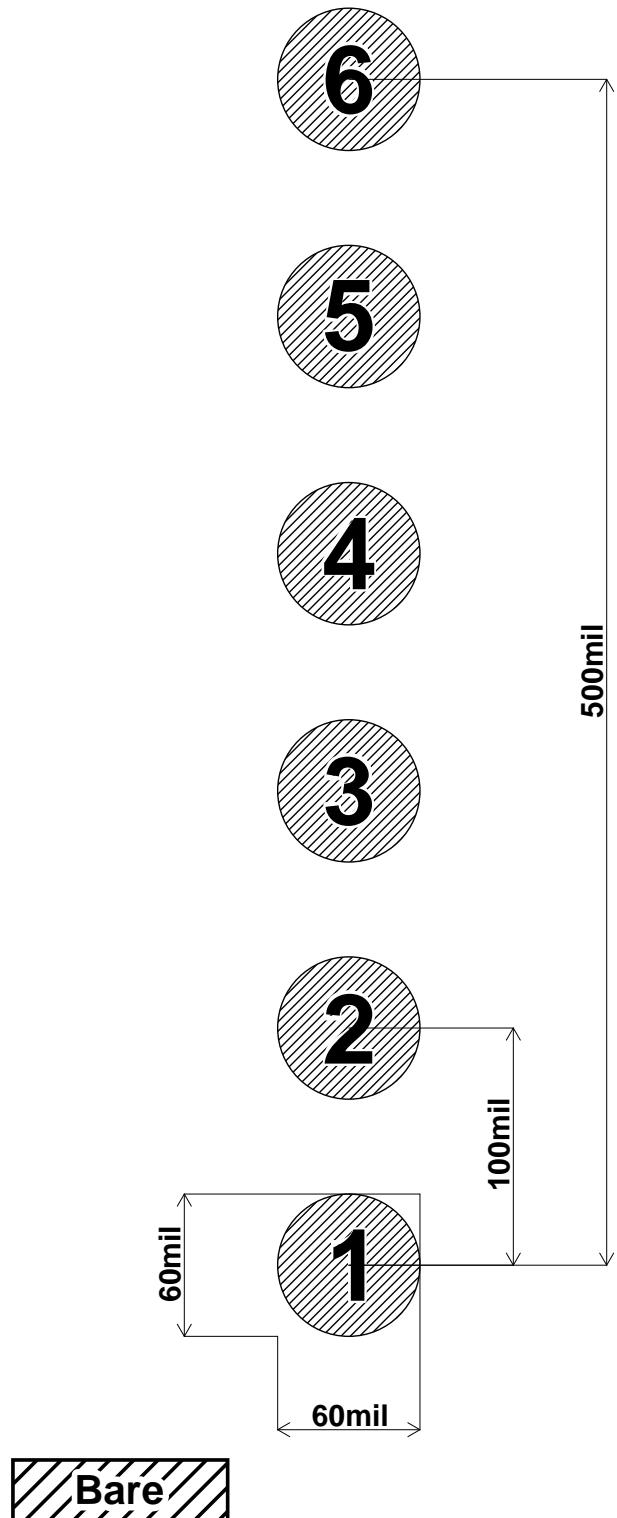
pads-array.fpd



Connector > PCB > Pads > Array > 60x60mil > PAD_60x60_6x100mil

PAD_60x60_6x100mil

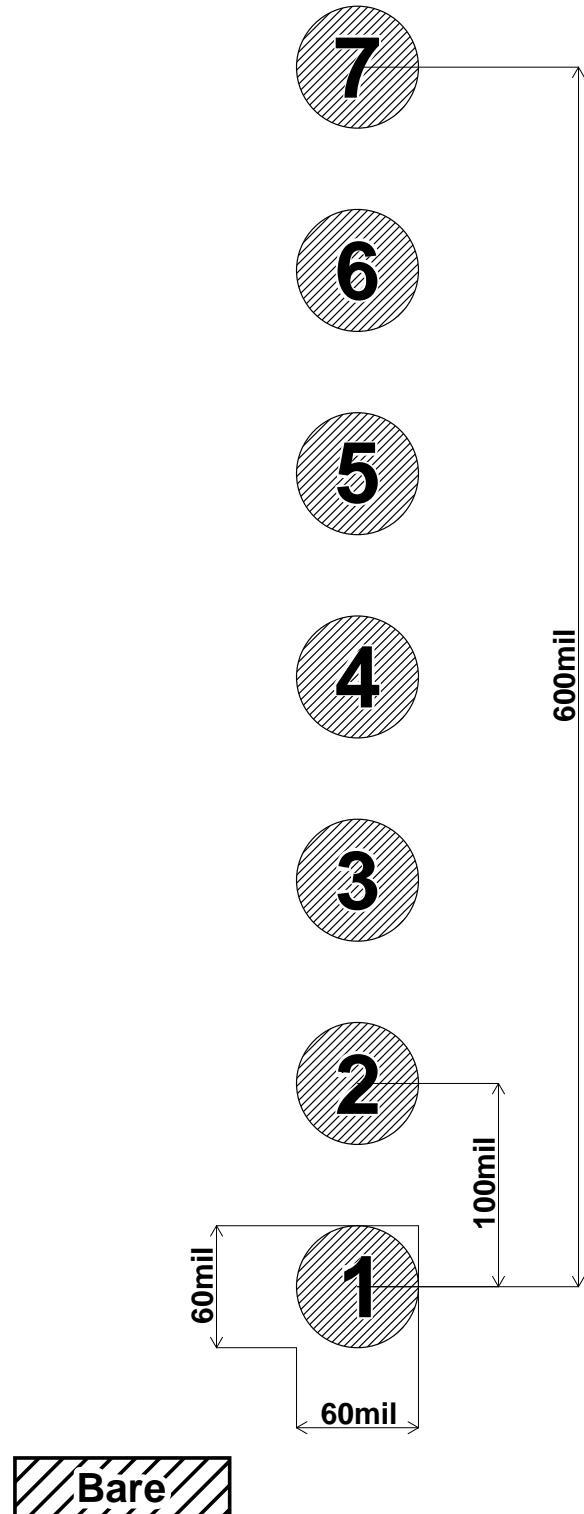
pads-array.fpd



Connector > PCB > Pads > Array > 60x60mil > PAD_60x60_7x100mil

PAD_60x60_7x100mil

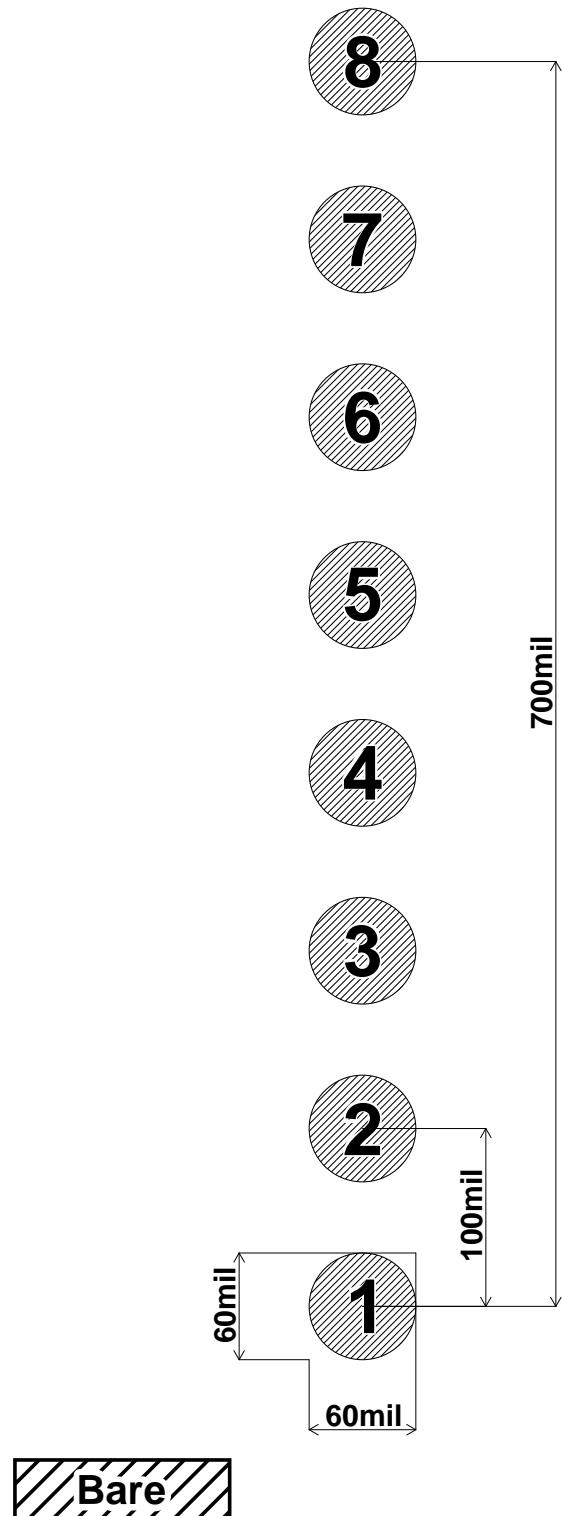
pads-array.fpd



Connector > PCB > Pads > Array > 60x60mil > PAD_60x60_8x100mil

PAD_60x60_8x100mil

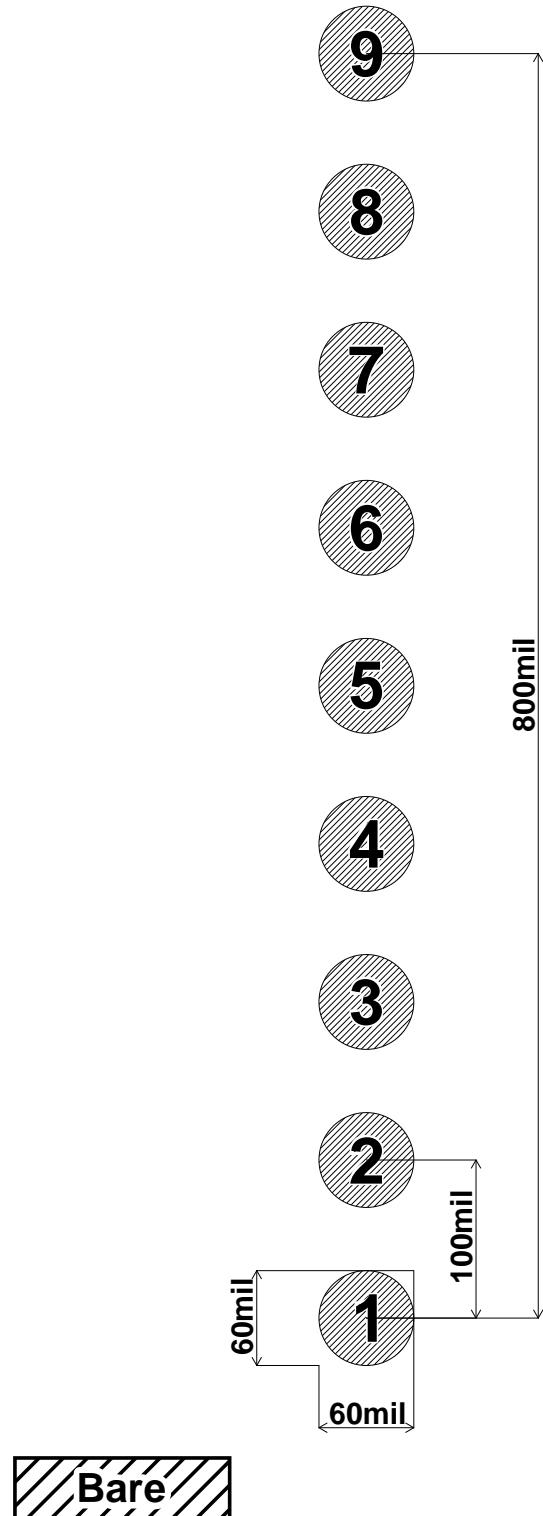
pads-array.fpd



Connector > PCB > Pads > Array > 60x60mil > PAD_60x60_9x100mil

PAD_60x60_9x100mil

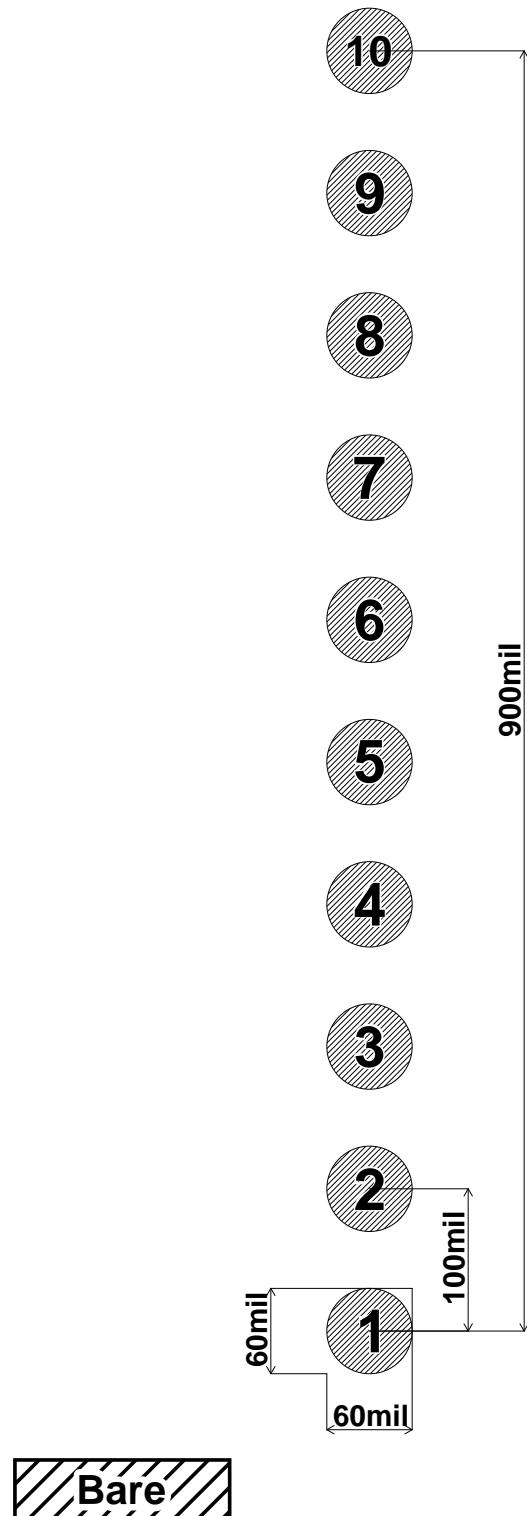
pads-array.fpd



Connector > PCB > Pads > Array > 60x60mil > PAD_60x60_10x100mil

PAD_60x60_10x100mil

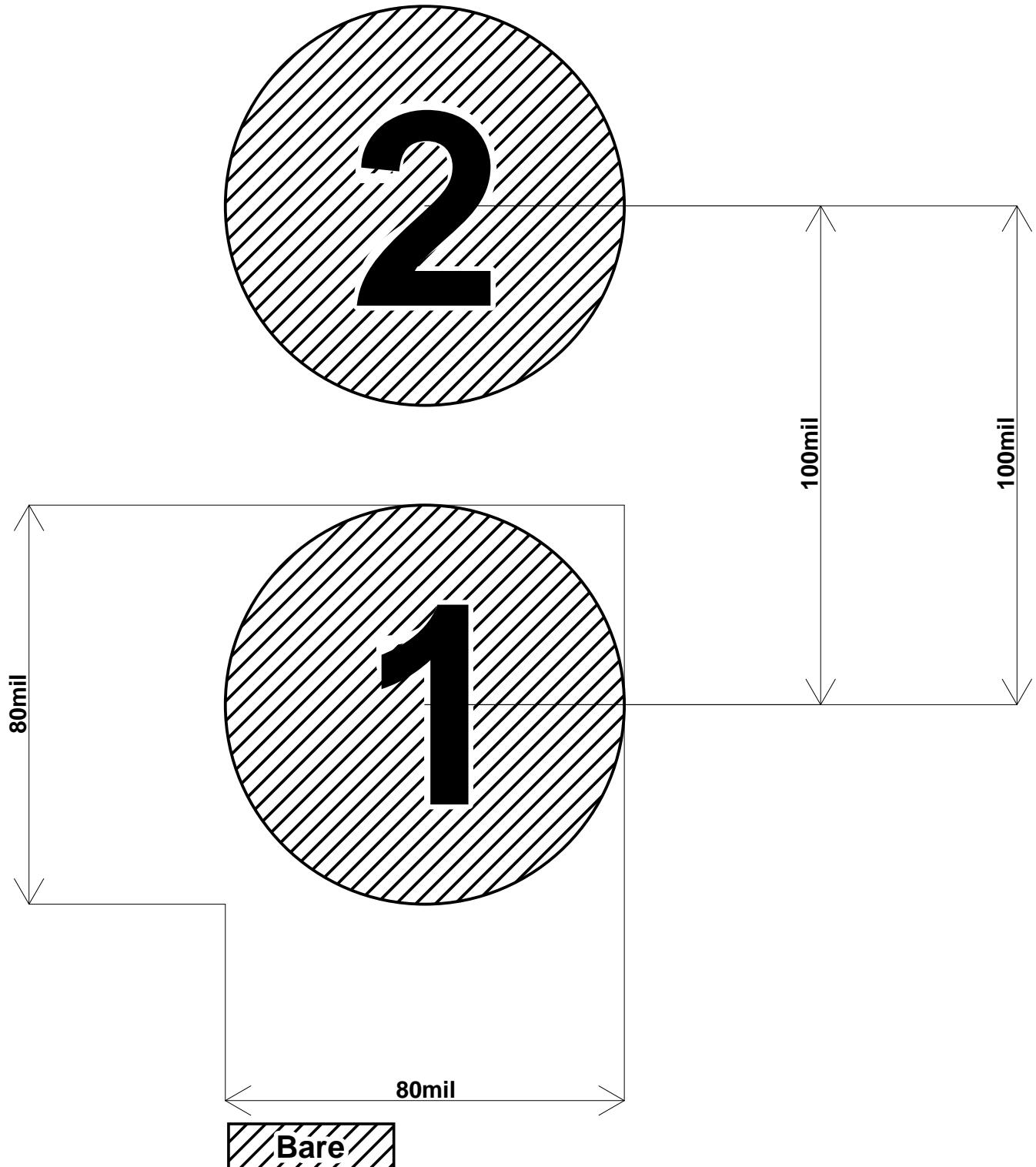
pads-array.fpd



Connector > PCB > Pads > Array > 80x80mil > PAD_80x80_2x100mil

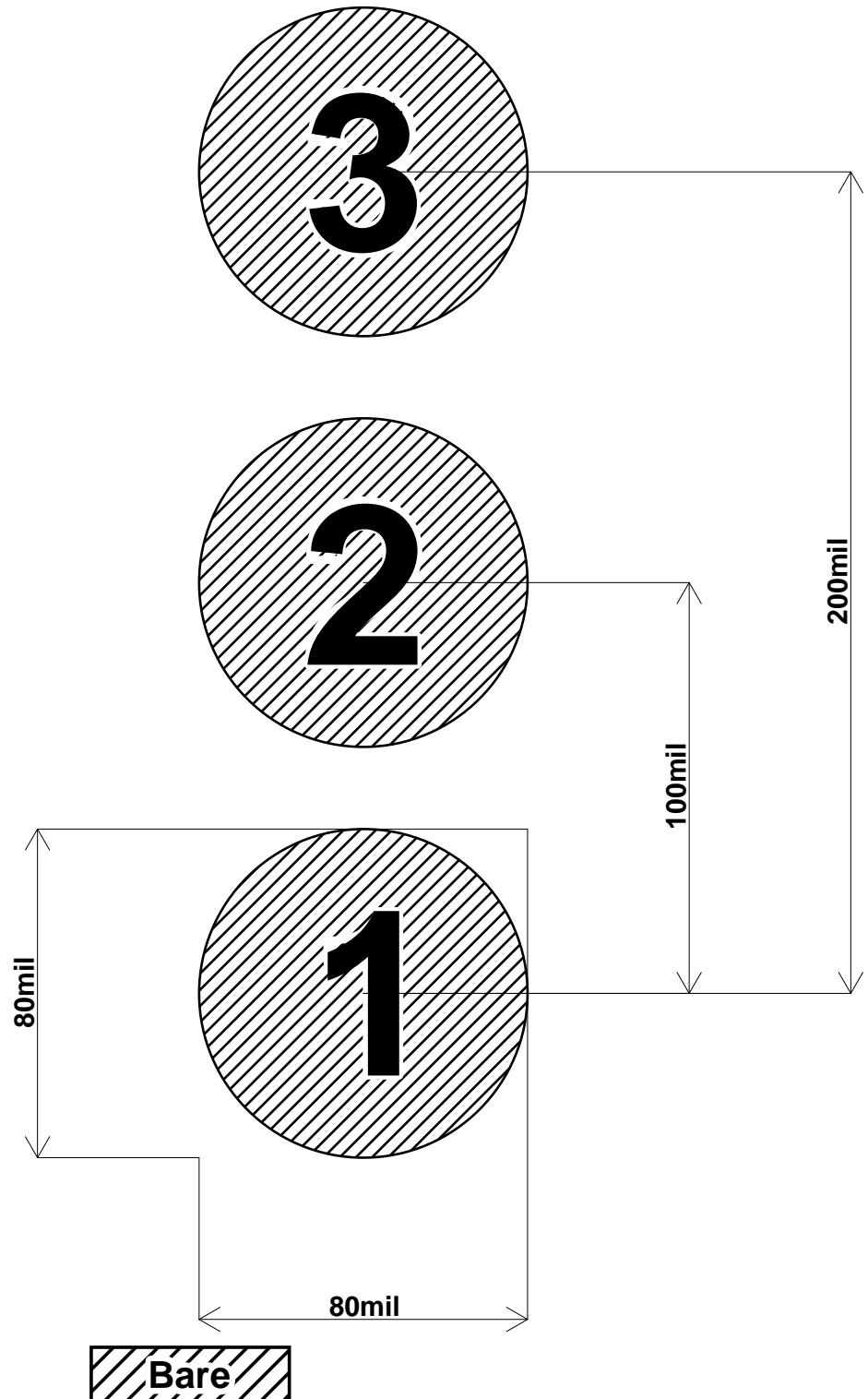
PAD_80x80_2x100mil

pads-array.fpd



Connector > PCB > Pads > Array > 80x80mil > PAD_80x80_3x100mil
PAD_80x80_3x100mil

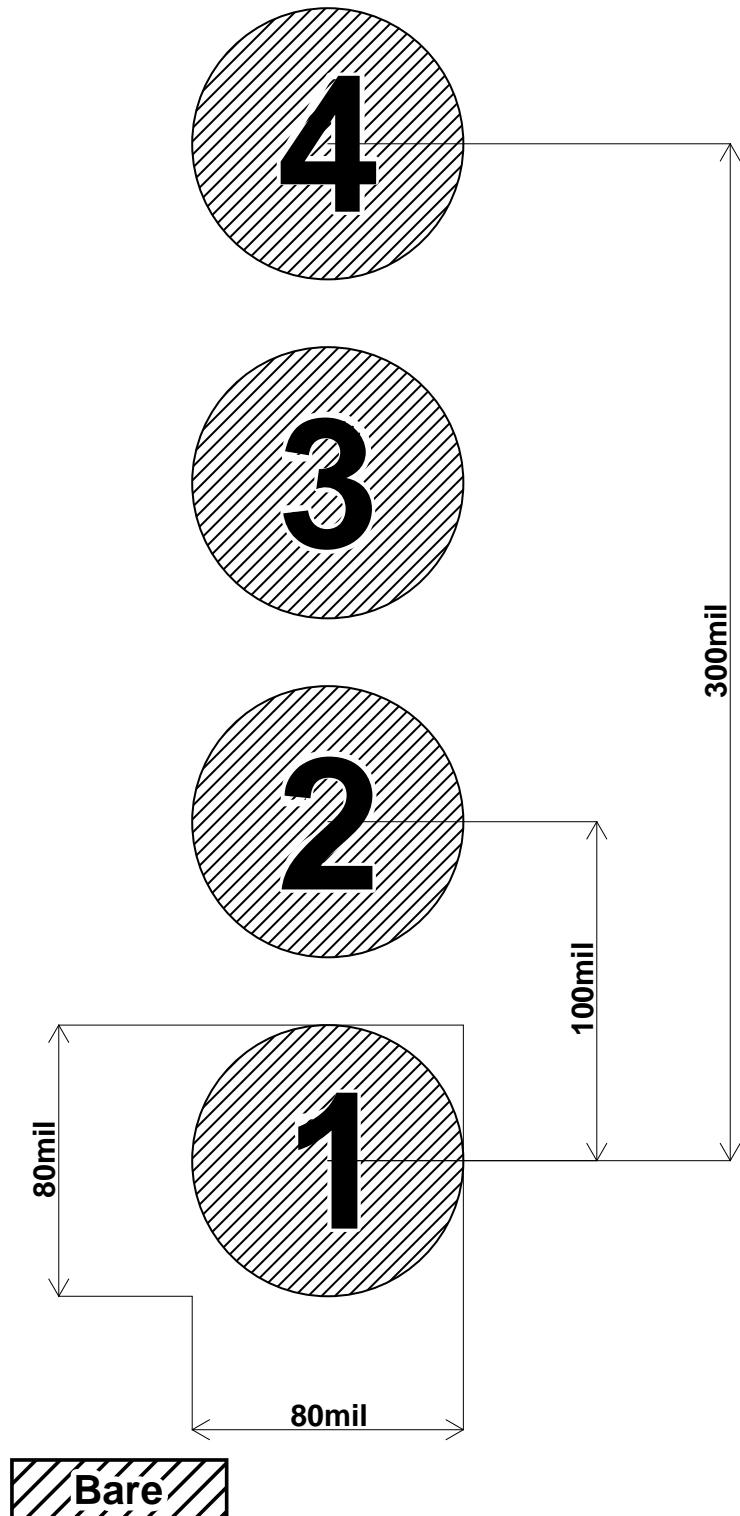
pads-array.fpd



Connector > PCB > Pads > Array > 80x80mil > PAD_80x80_4x100mil

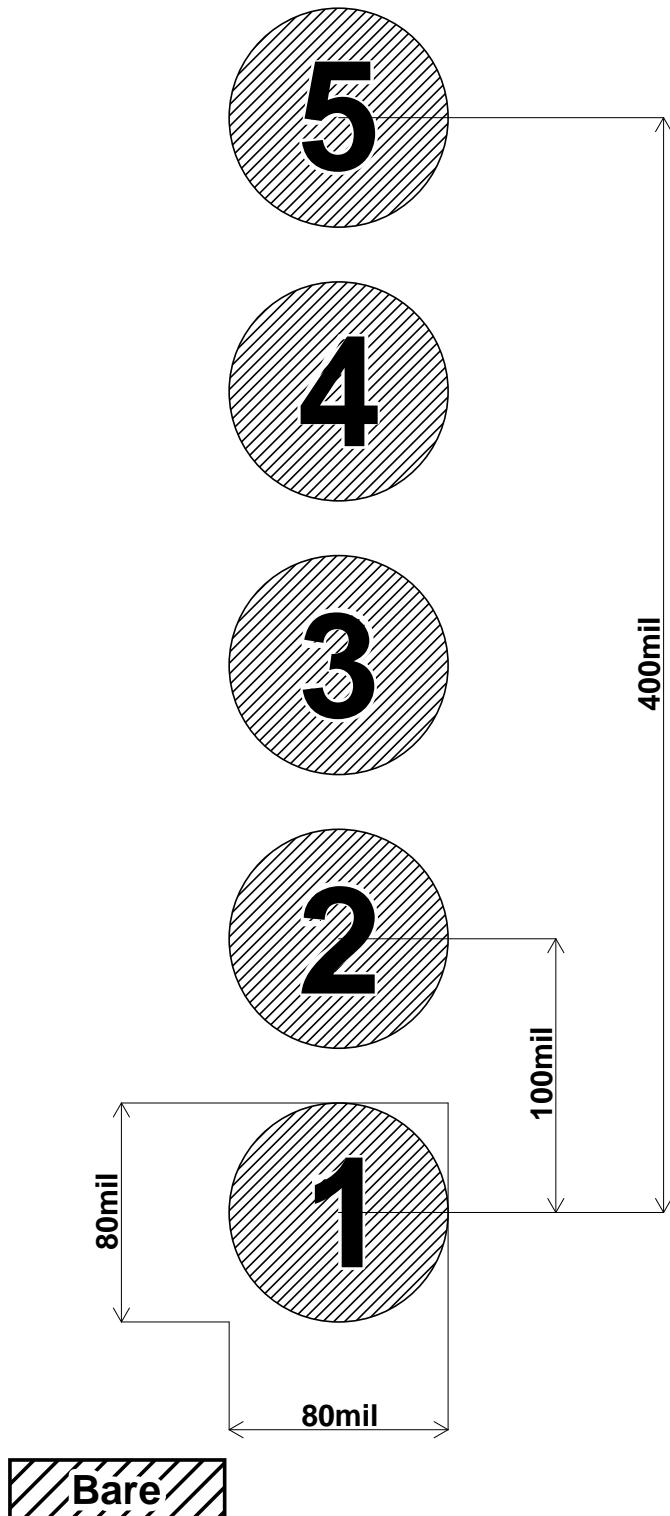
PAD_80x80_4x100mil

pads-array.fpd



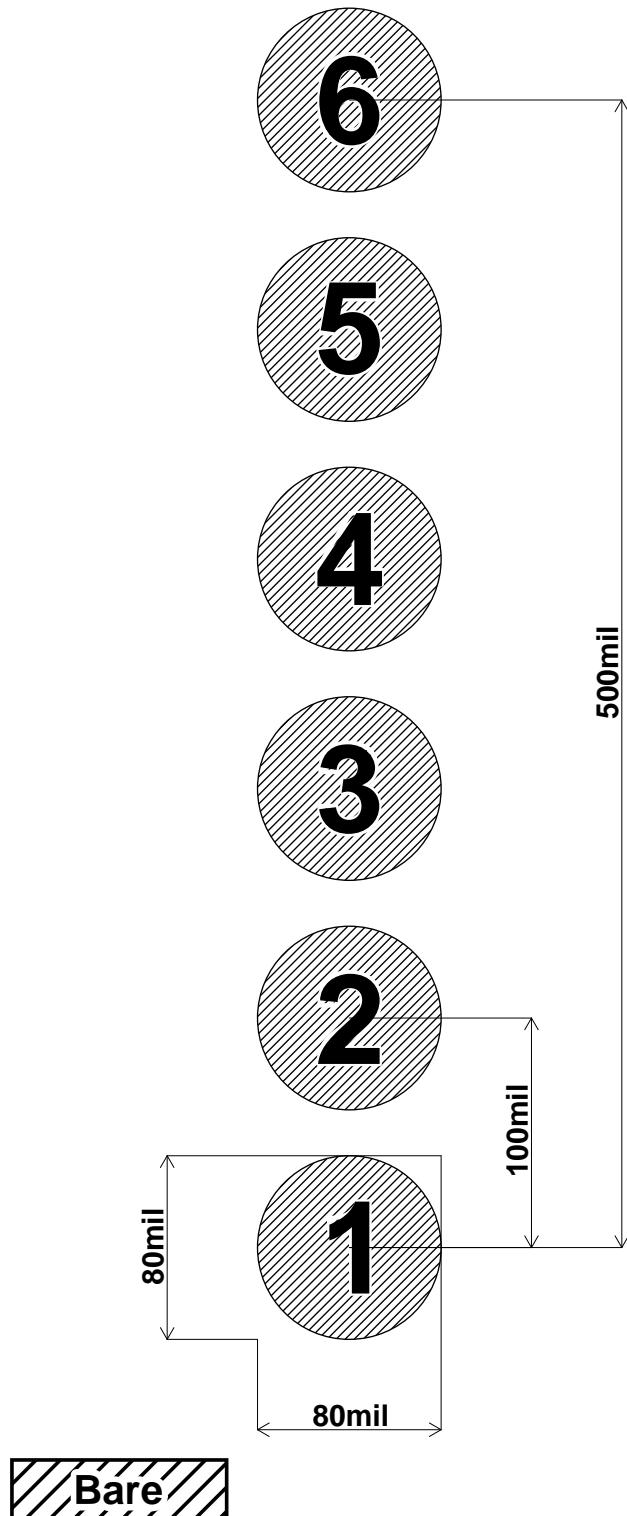
Connector > PCB > Pads > Array > 80x80mil > PAD_80x80_5x100mil
PAD_80x80_5x100mil

pads-array.fpd



Connector > PCB > Pads > Array > 80x80mil > PAD_80x80_6x100mil
PAD_80x80_6x100mil

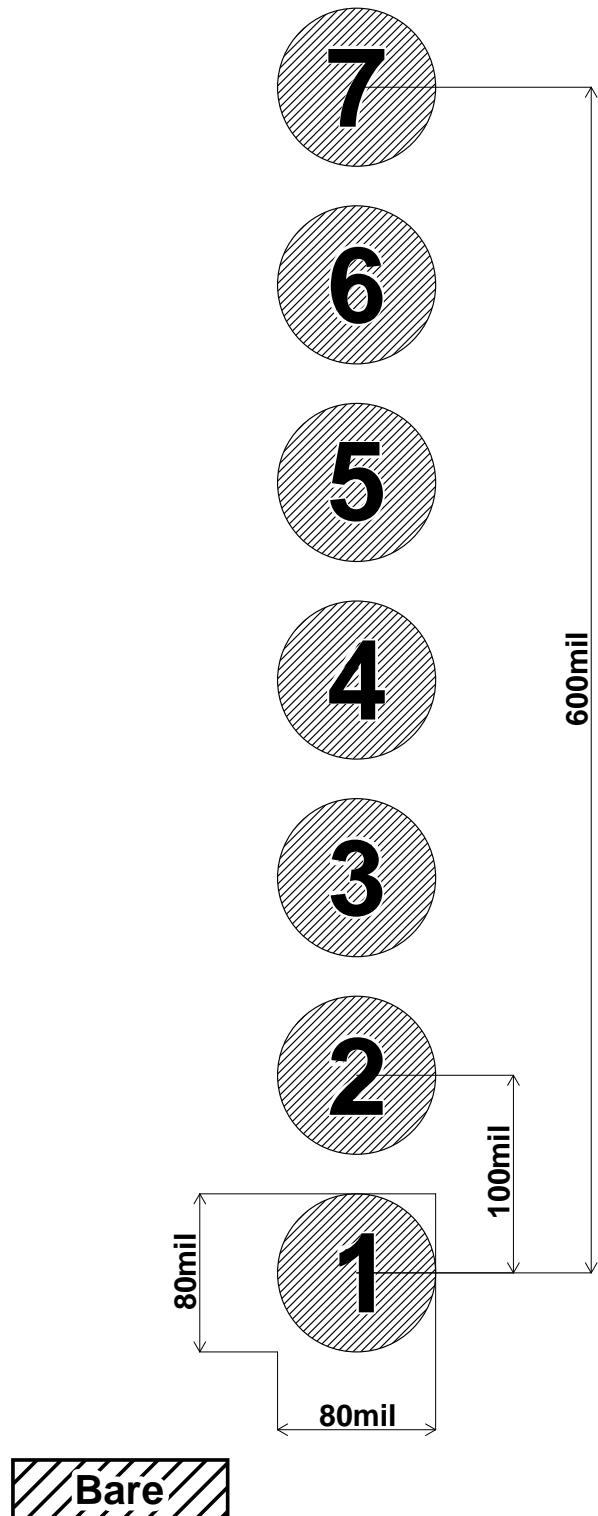
pads-array.fpd



Connector > PCB > Pads > Array > 80x80mil > PAD_80x80_7x100mil

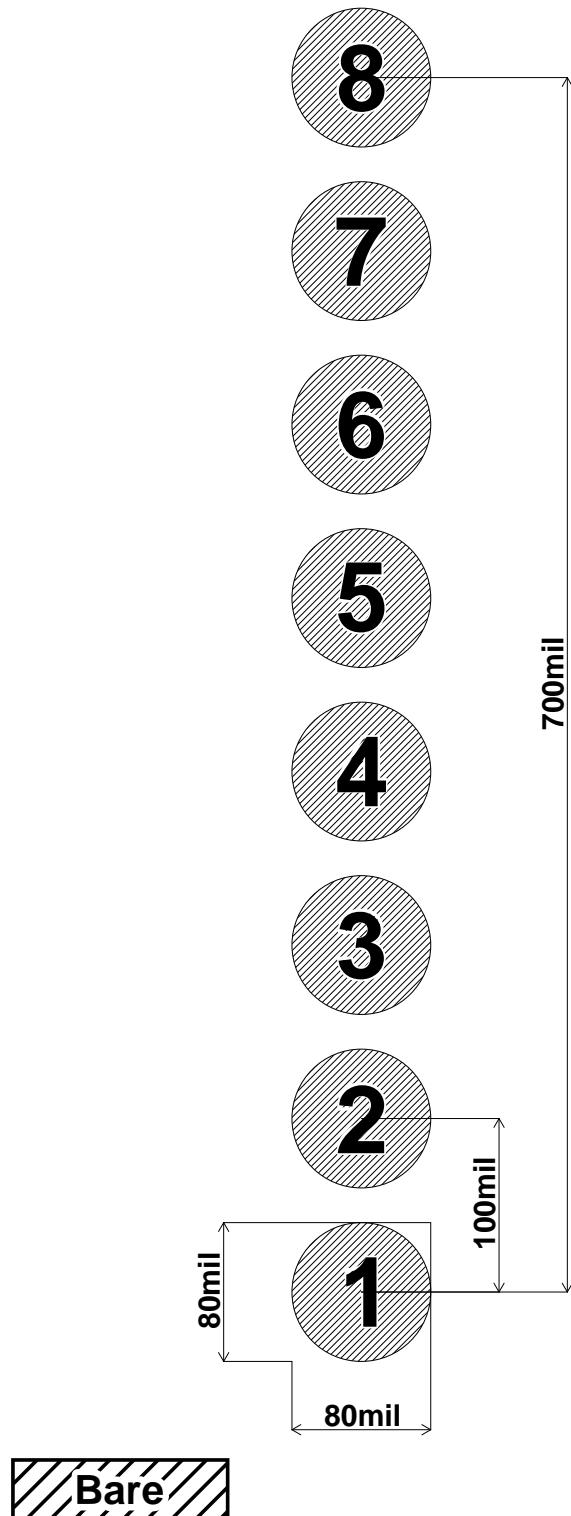
PAD_80x80_7x100mil

pads-array.fpd



Connector > PCB > Pads > Array > 80x80mil > PAD_80x80_8x100mil
PAD_80x80_8x100mil

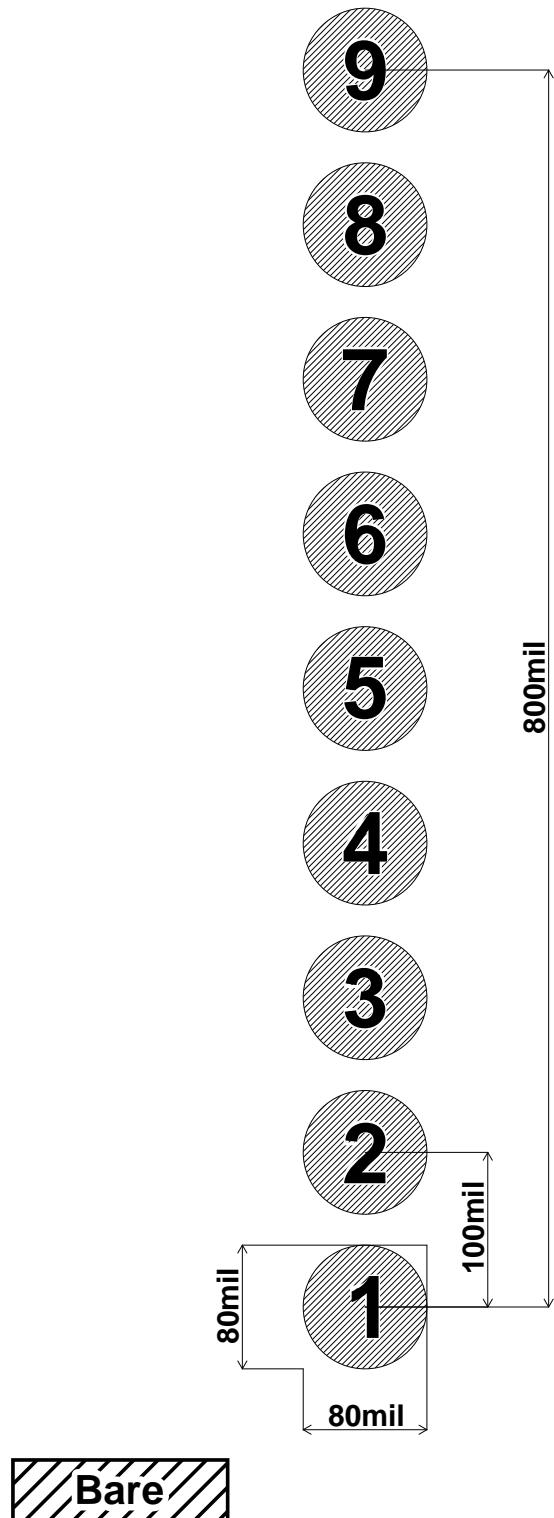
pads-array.fpd



Connector > PCB > Pads > Array > 80x80mil > PAD_80x80_9x100mil

PAD_80x80_9x100mil

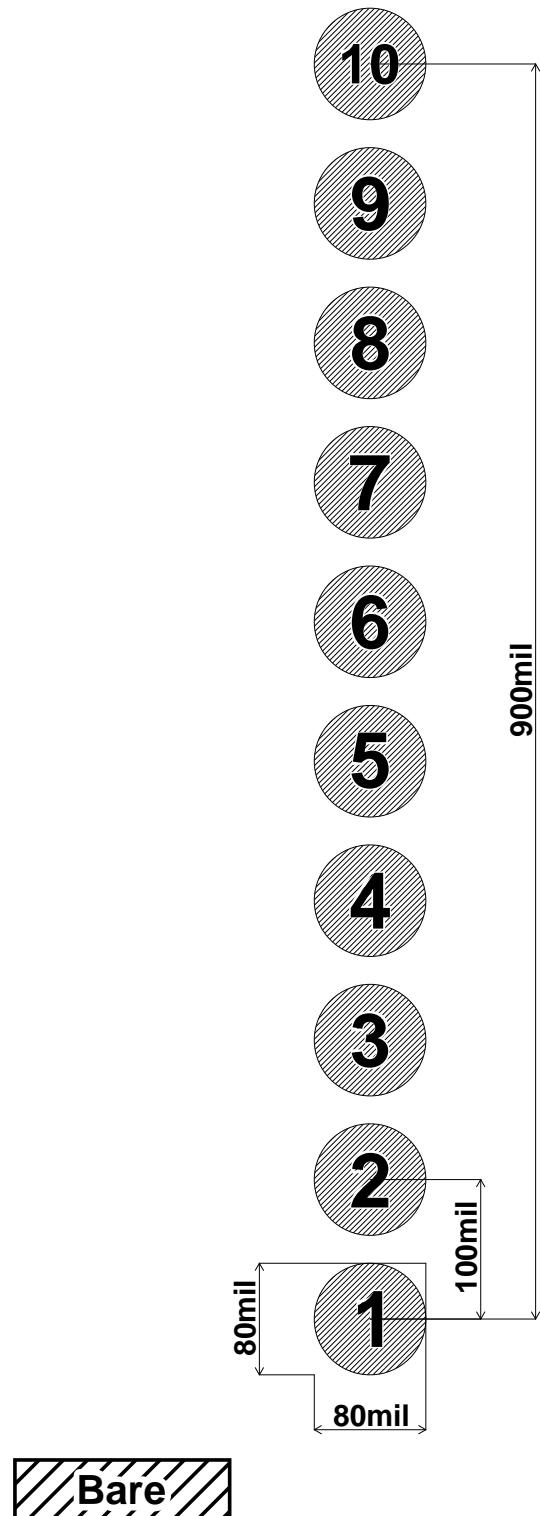
pads-array.fpd



Connector > PCB > Pads > Array > 80x80mil > PAD_80x80_10x100mil

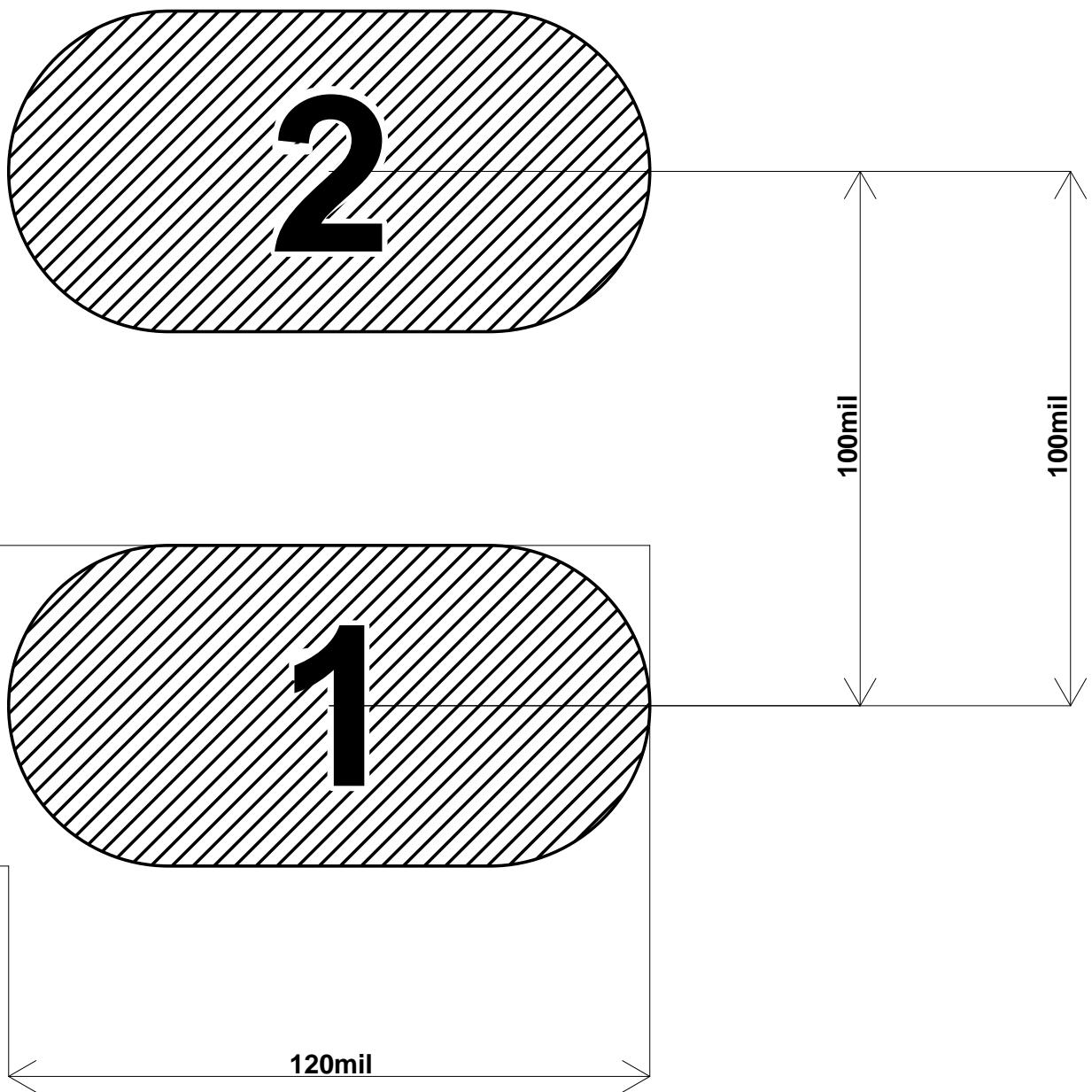
PAD_80x80_10x100mil

pads-array.fpd



Connector > PCB > Pads > Array > 120x60mil > PAD_120x60_2x100
PAD_120x60_2x100mil

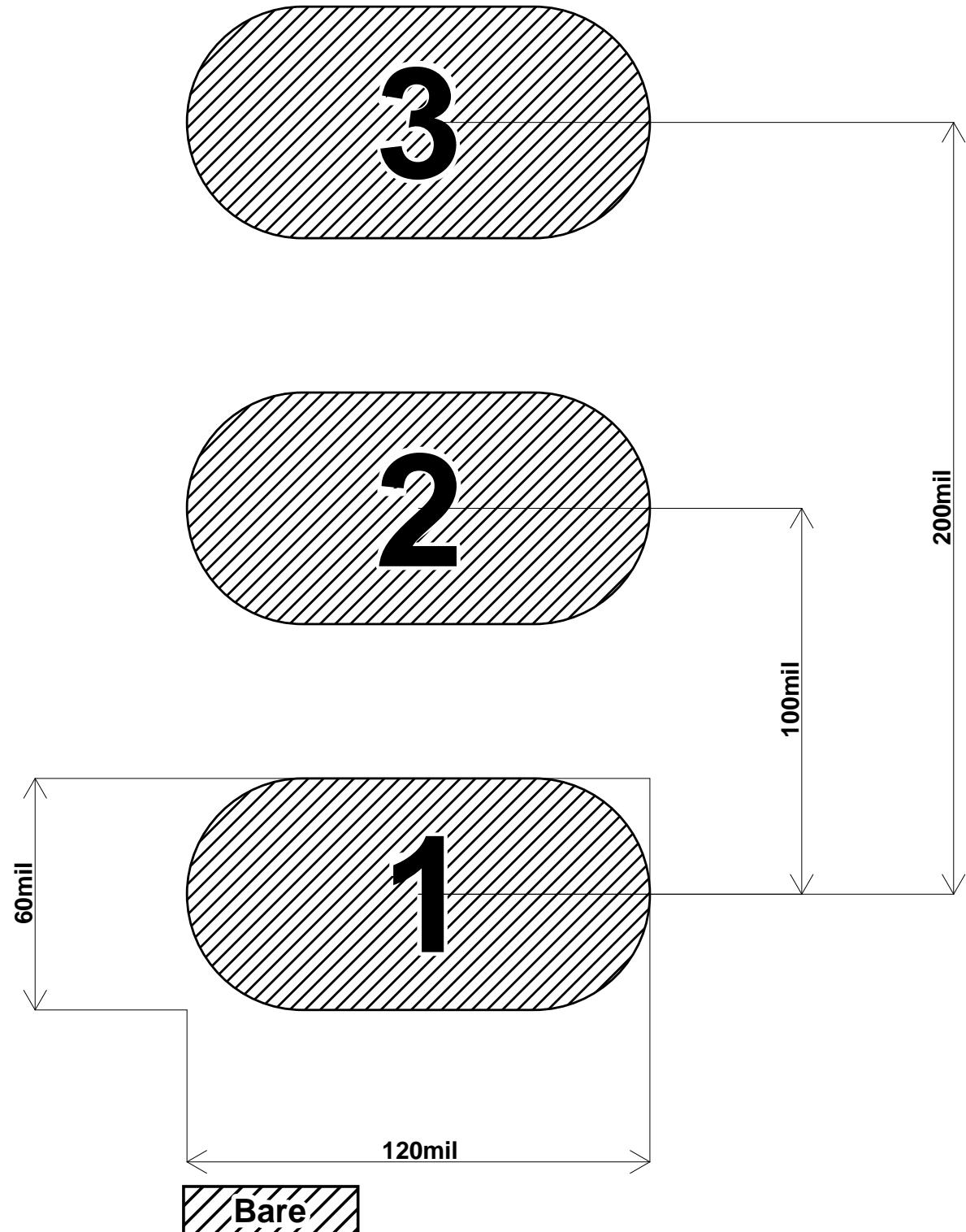
pads-array.fpd



 **Bare**

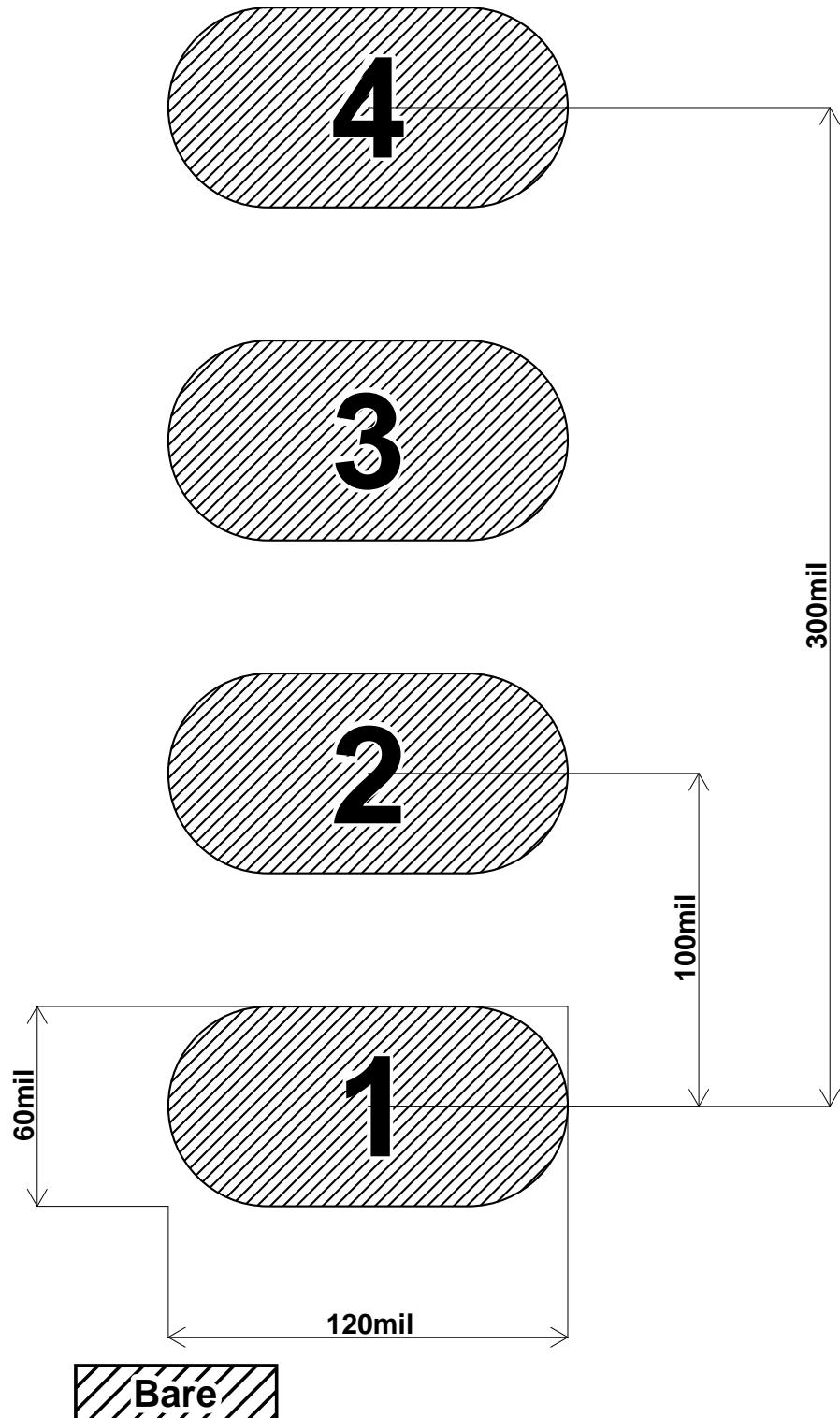
Connector > PCB > Pads > Array > 120x60mil > PAD_120x60_3x100
PAD_120x60_3x100mil

pads-array.fpd



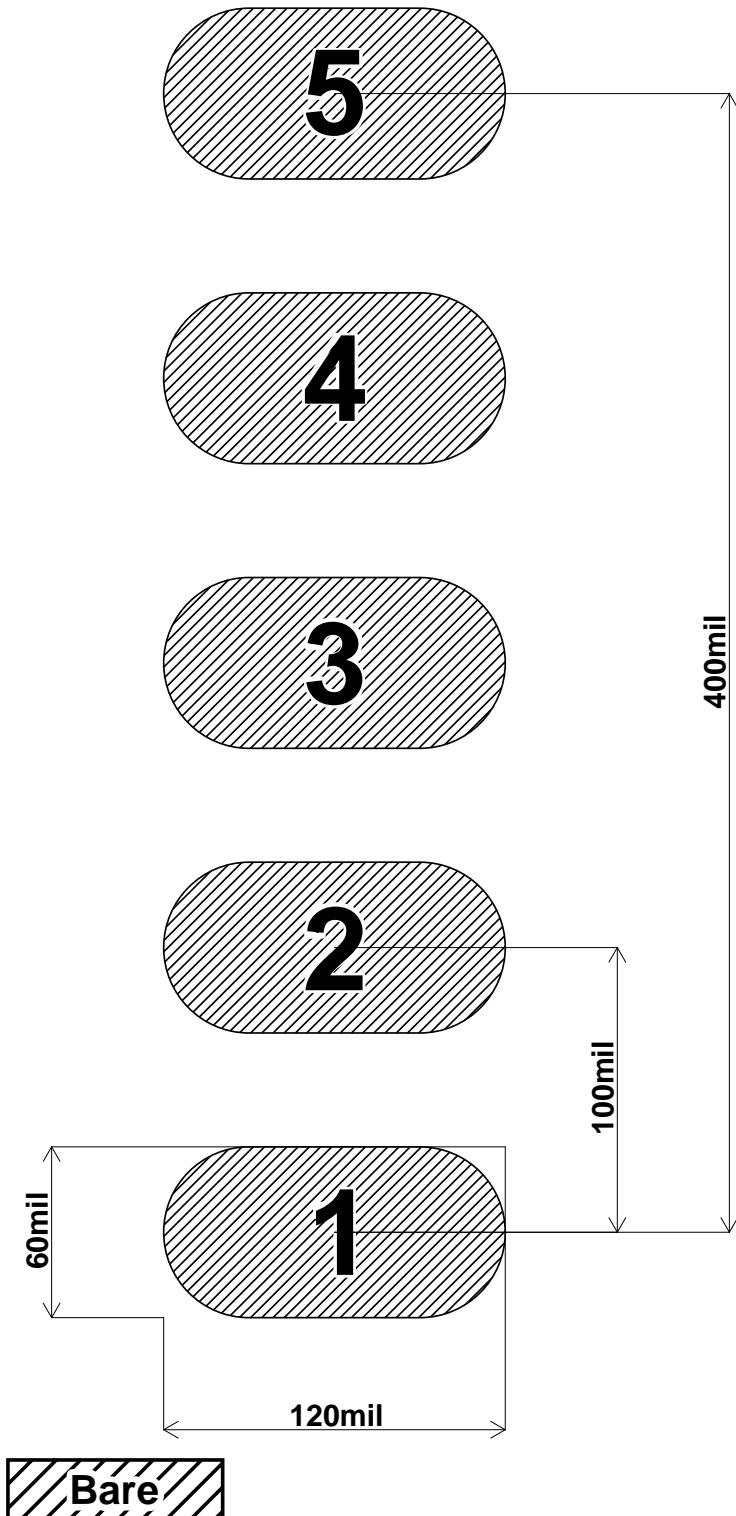
Connector > PCB > Pads > Array > 120x60mil > PAD_120x60_4x100
PAD_120x60_4x100mil

pads-array.fpd



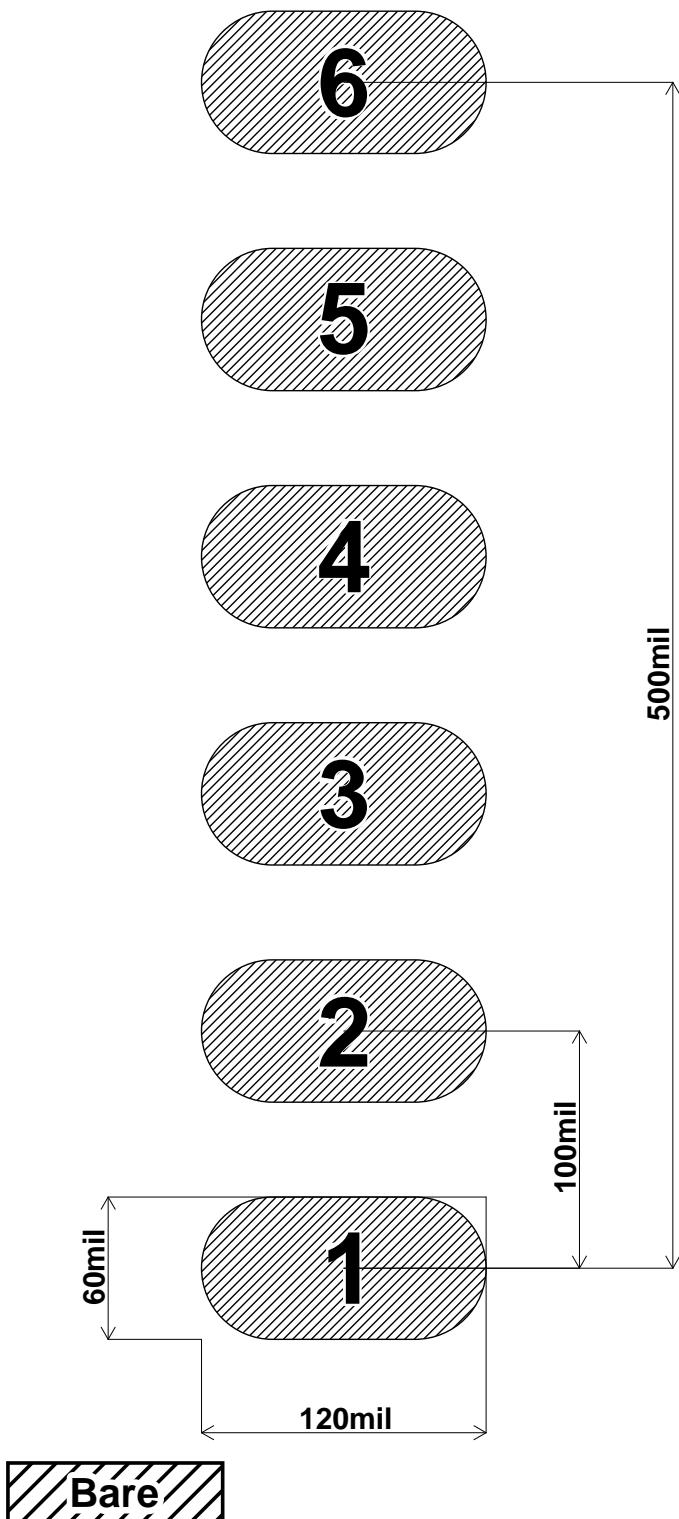
Connector > PCB > Pads > Array > 120x60mil > PAD_120x60_5x100
PAD_120x60_5x100mil

pads-array.fpd



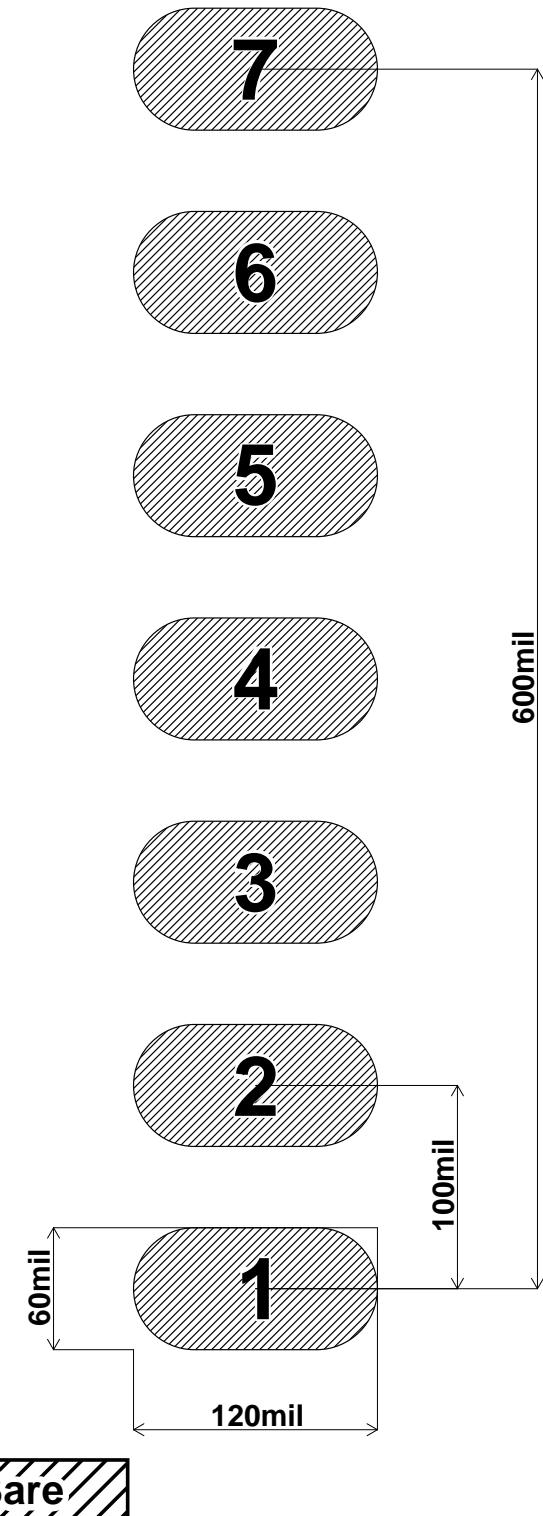
Connector > PCB > Pads > Array > 120x60mil > PAD_120x60_6x100
PAD_120x60_6x100mil

pads-array.fpd



Connector > PCB > Pads > Array > 120x60mil > PAD_120x60_7x100
PAD_120x60_7x100mil

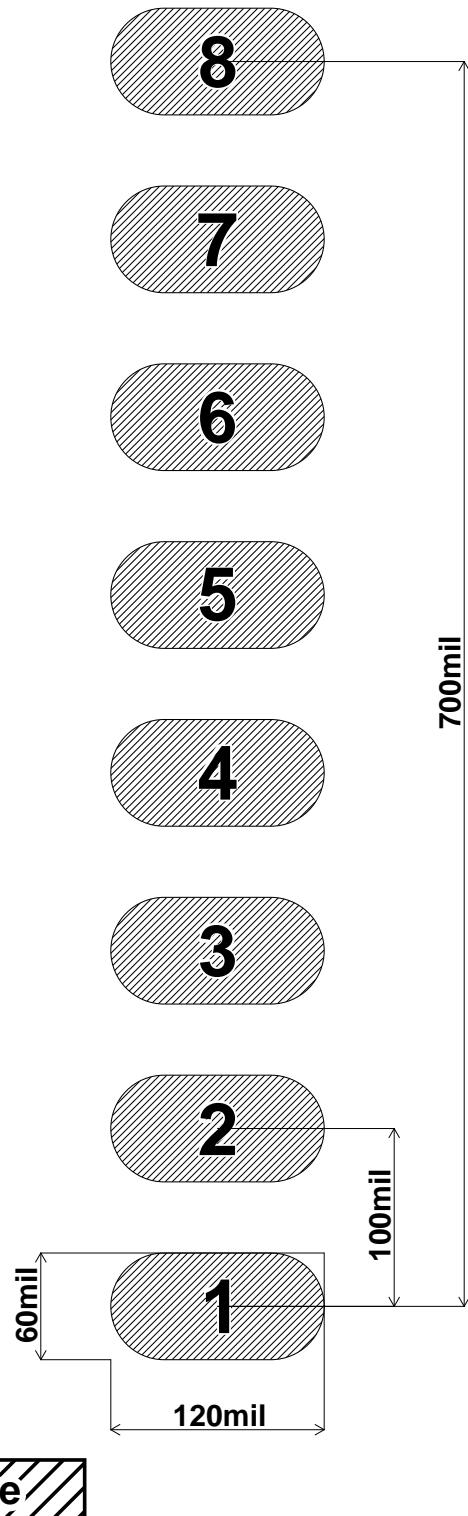
pads-array.fpd



Bare

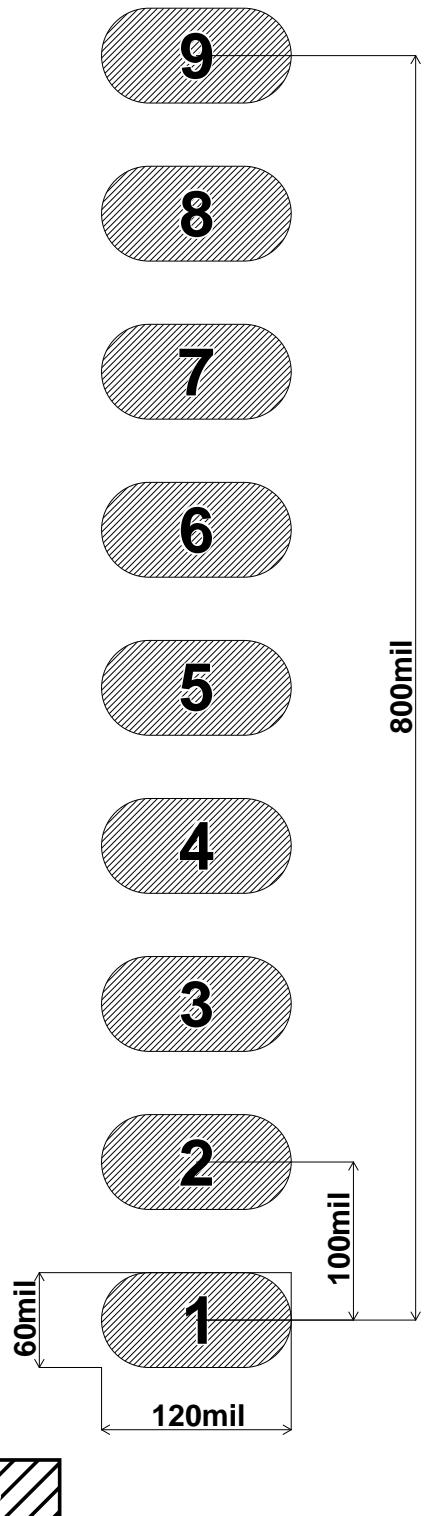
Connector > PCB > Pads > Array > 120x60mil > PAD_120x60_8x100
PAD_120x60_8x100mil

pads-array.fpd



Connector > PCB > Pads > Array > 120x60mil > PAD_120x60_9x100
PAD_120x60_9x100mil

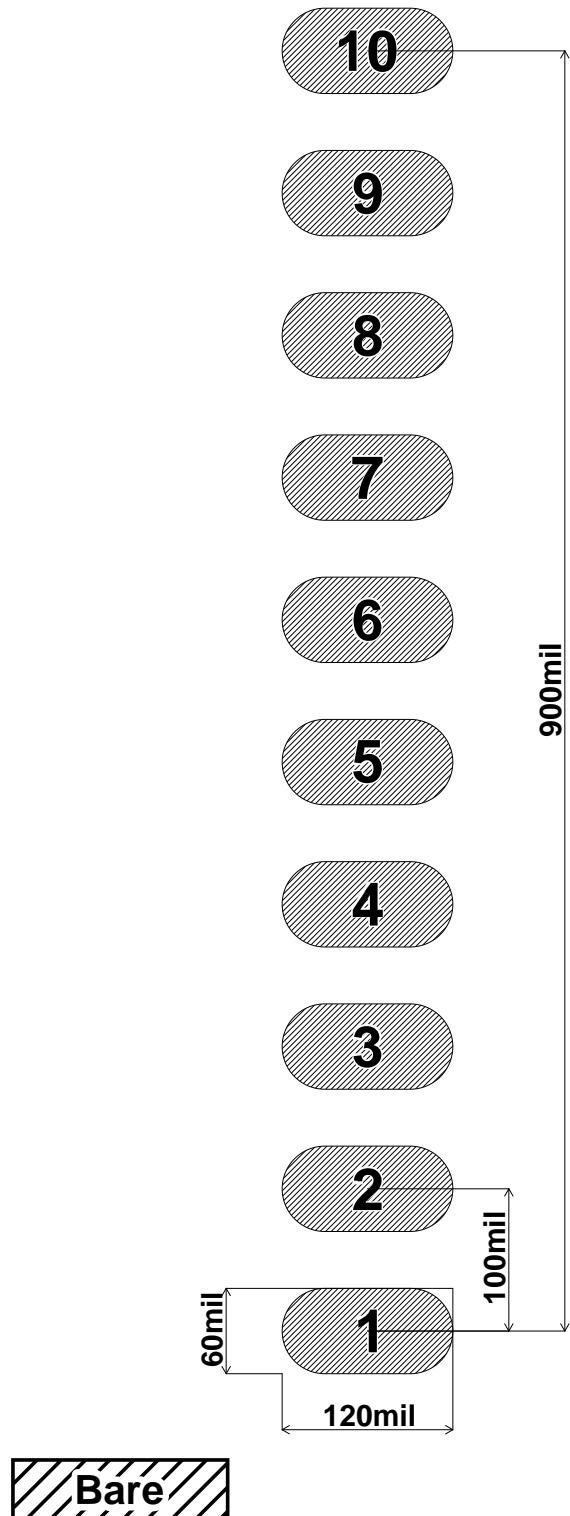
pads-array.fpd



 **Bare**

Connector > PCB > Pads > Array > 120x60mil > PAD_120x60_10x10
PAD_120x60_10x100mil

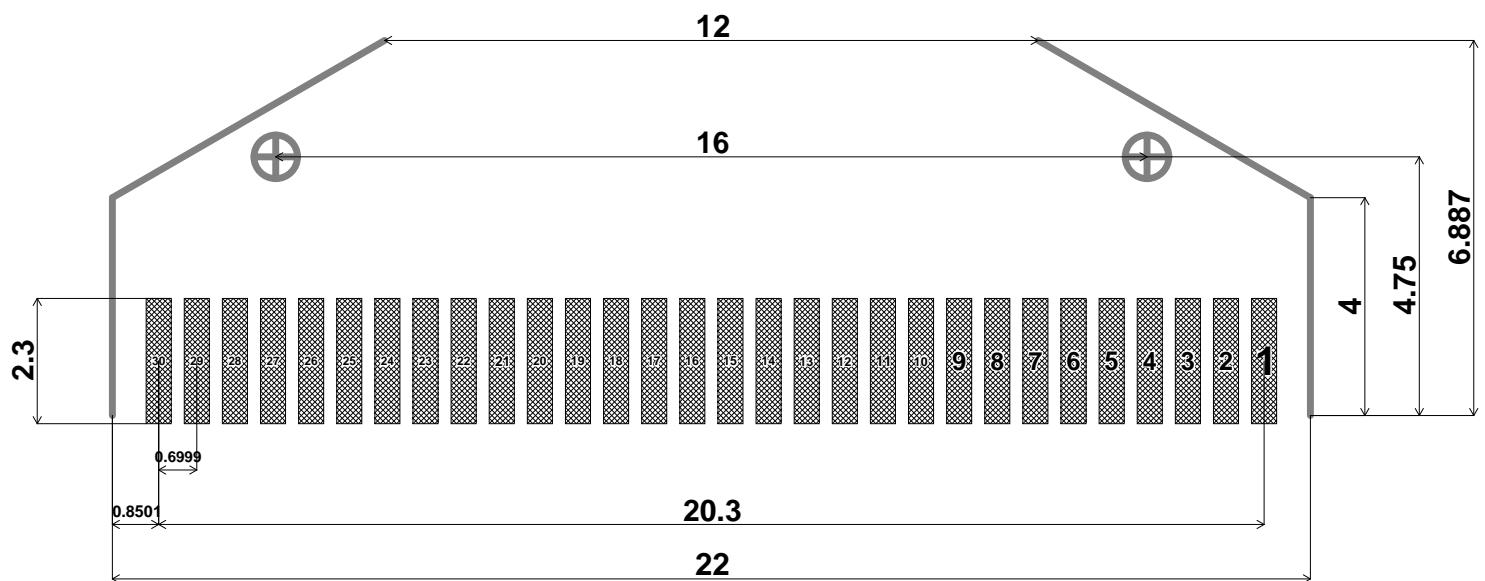
pads-array.fpd



Connector > PCB > Pads > FPC > ER-OLED-FPC30

ER-OLED-FPC30

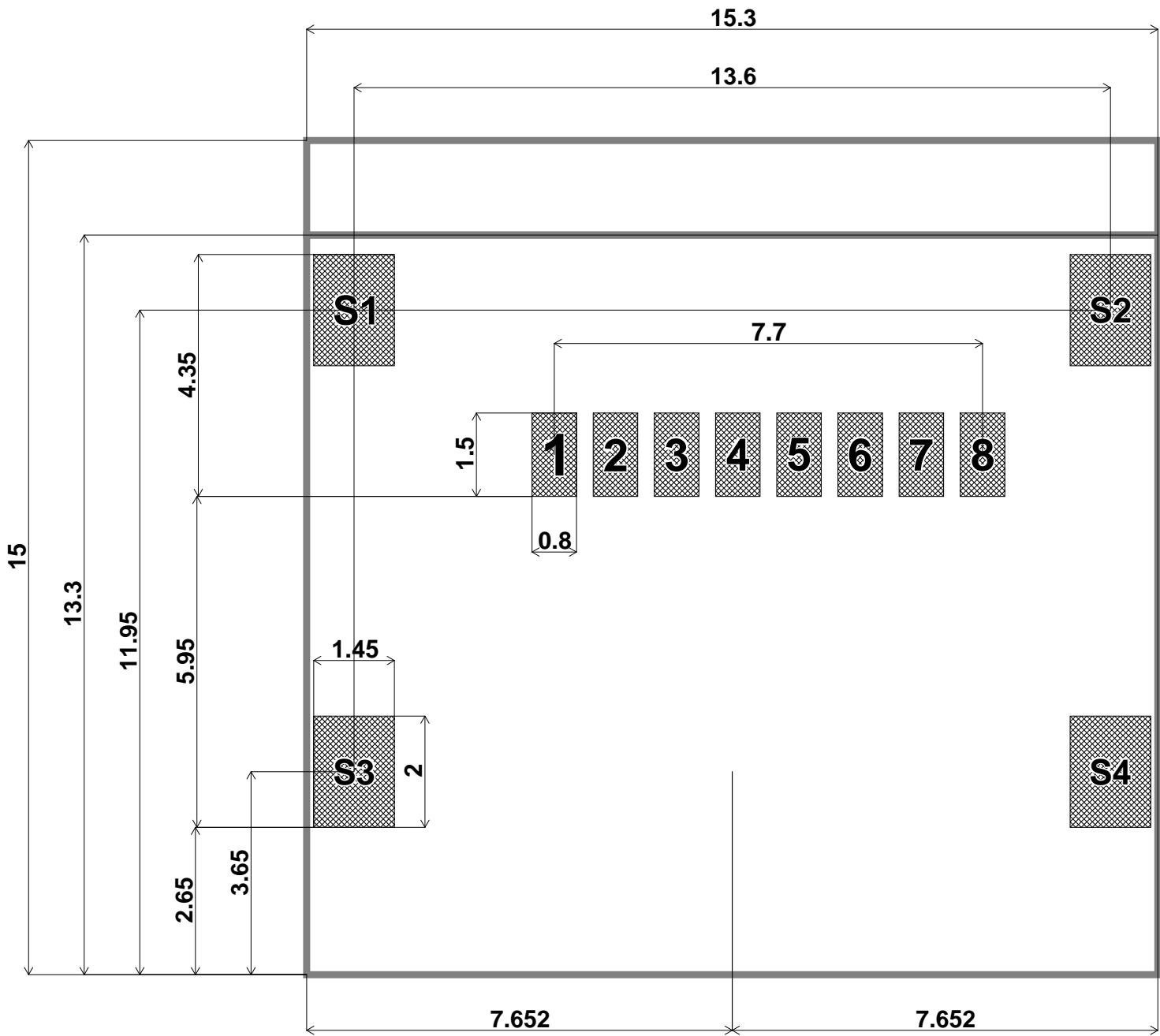
er-oled-fpc30.fpd



Connector > SMT > 8:10-SOCKET-RA

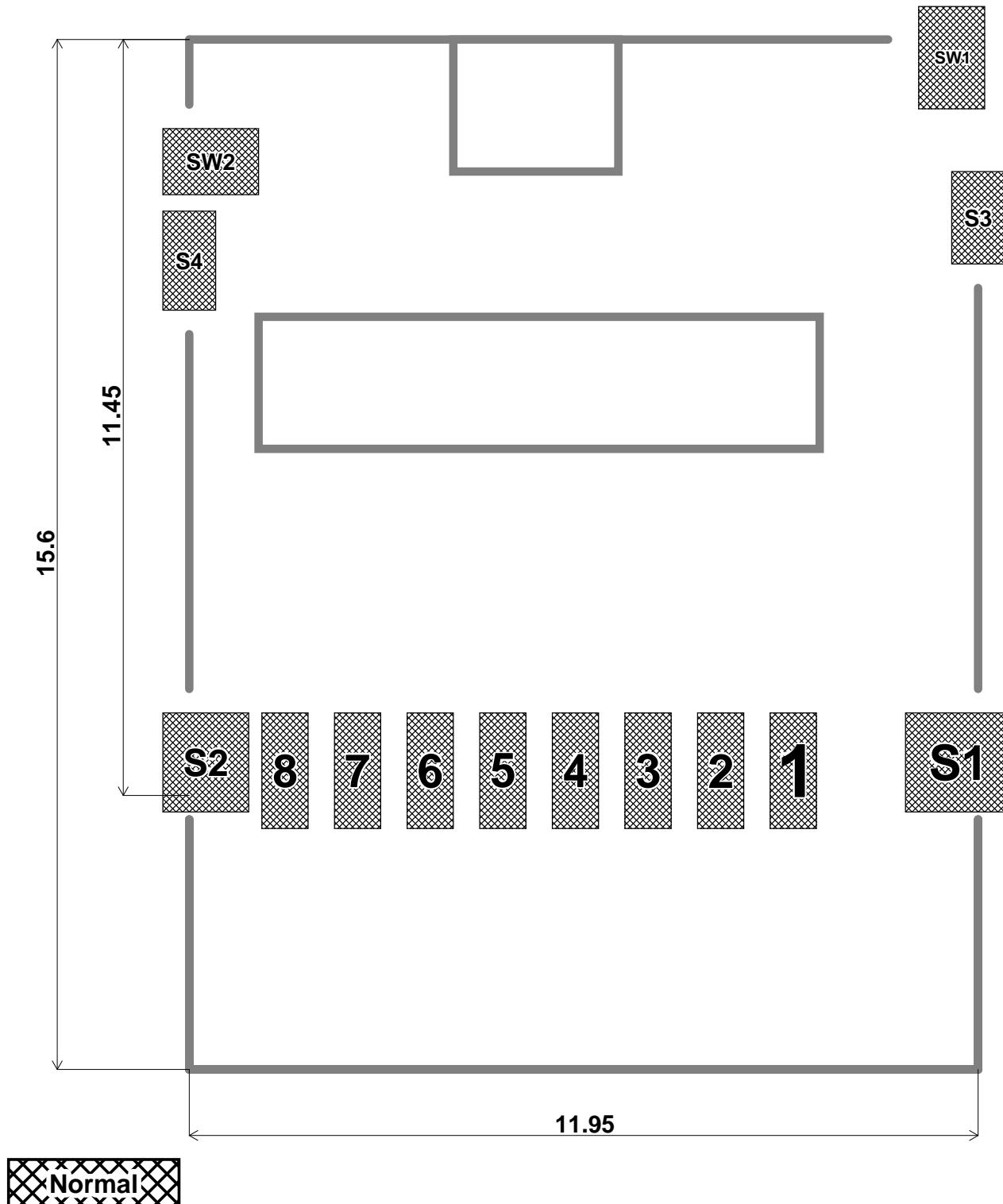
8:10-SOCKET-RA

8_10-socket-ra.fpd



Connector > SMT > 8:10-SOCKET-RA-PUSH-PULL
8:10-SOCKET-RA-PUSH-PULL

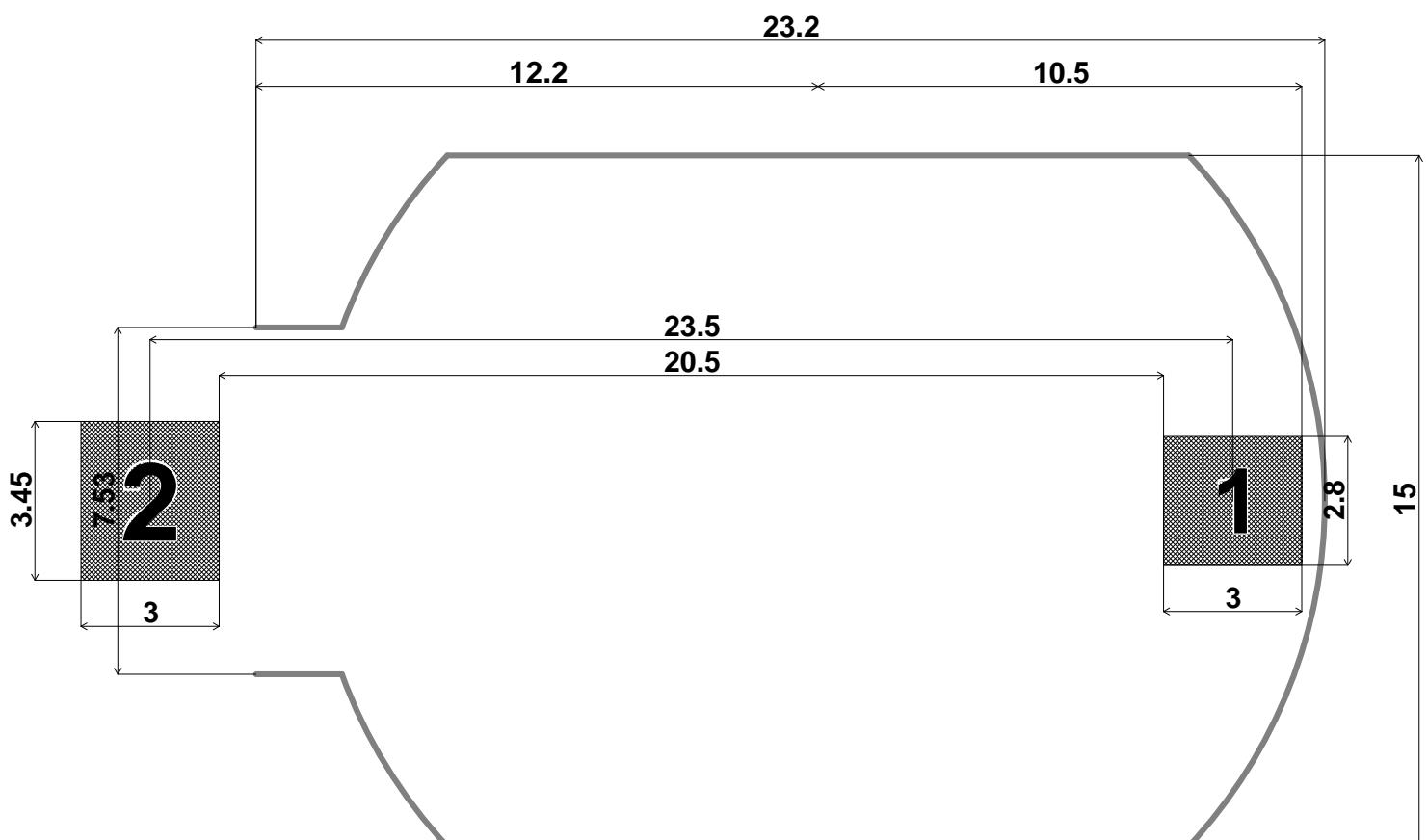
8_10-socket-ra-push-pull.fpd



Connector > SMT > BAT-LP2032SM

BAT-LP2032SM

lp2032sm.fpd

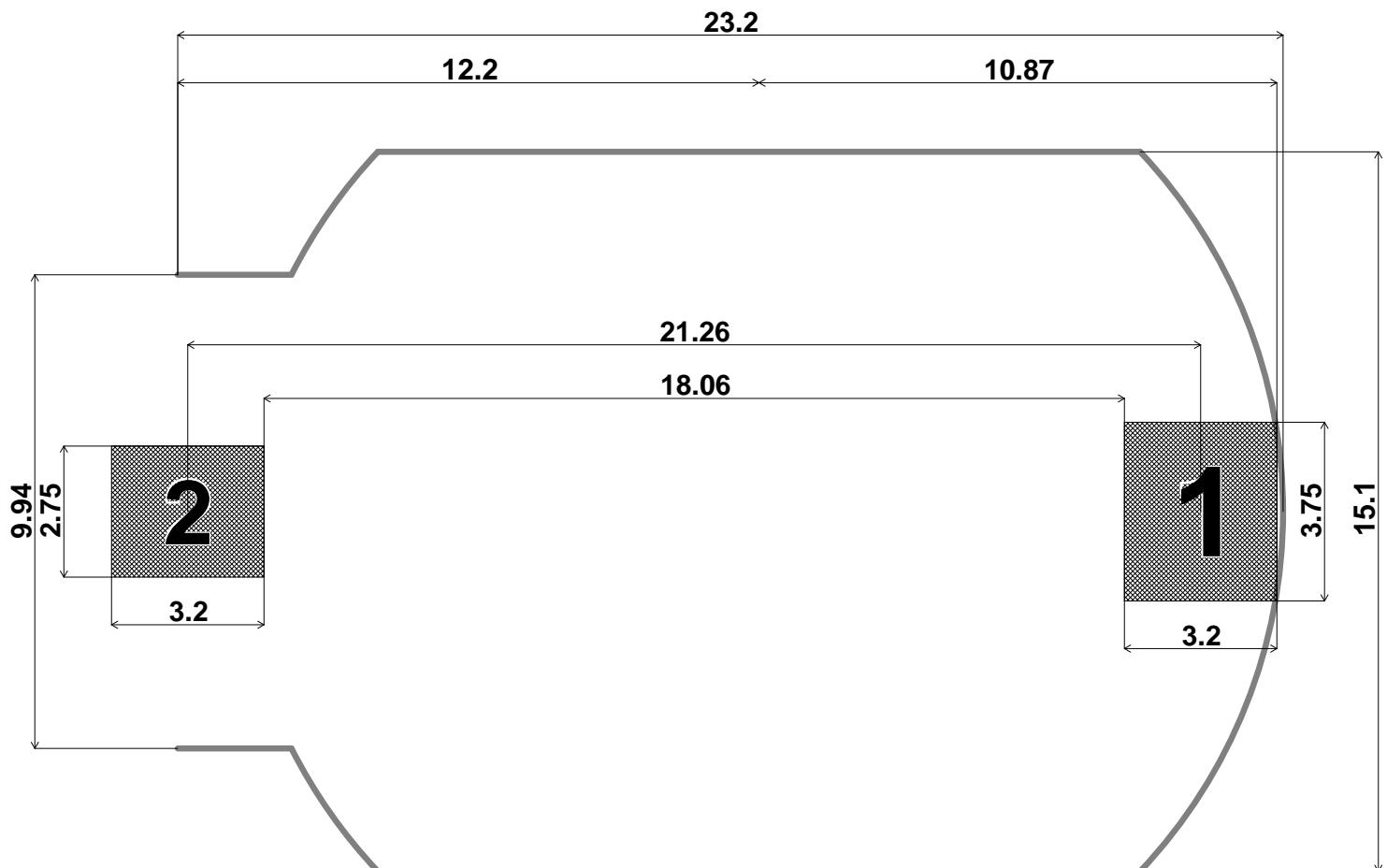


MPD Surface Mount Battery Holder for CR2032 Note: data sheet has contradictory information - check again

Connector > SMT > BAT-BLP2032SM

BAT-BLP2032SM

lp2032sm.fpd

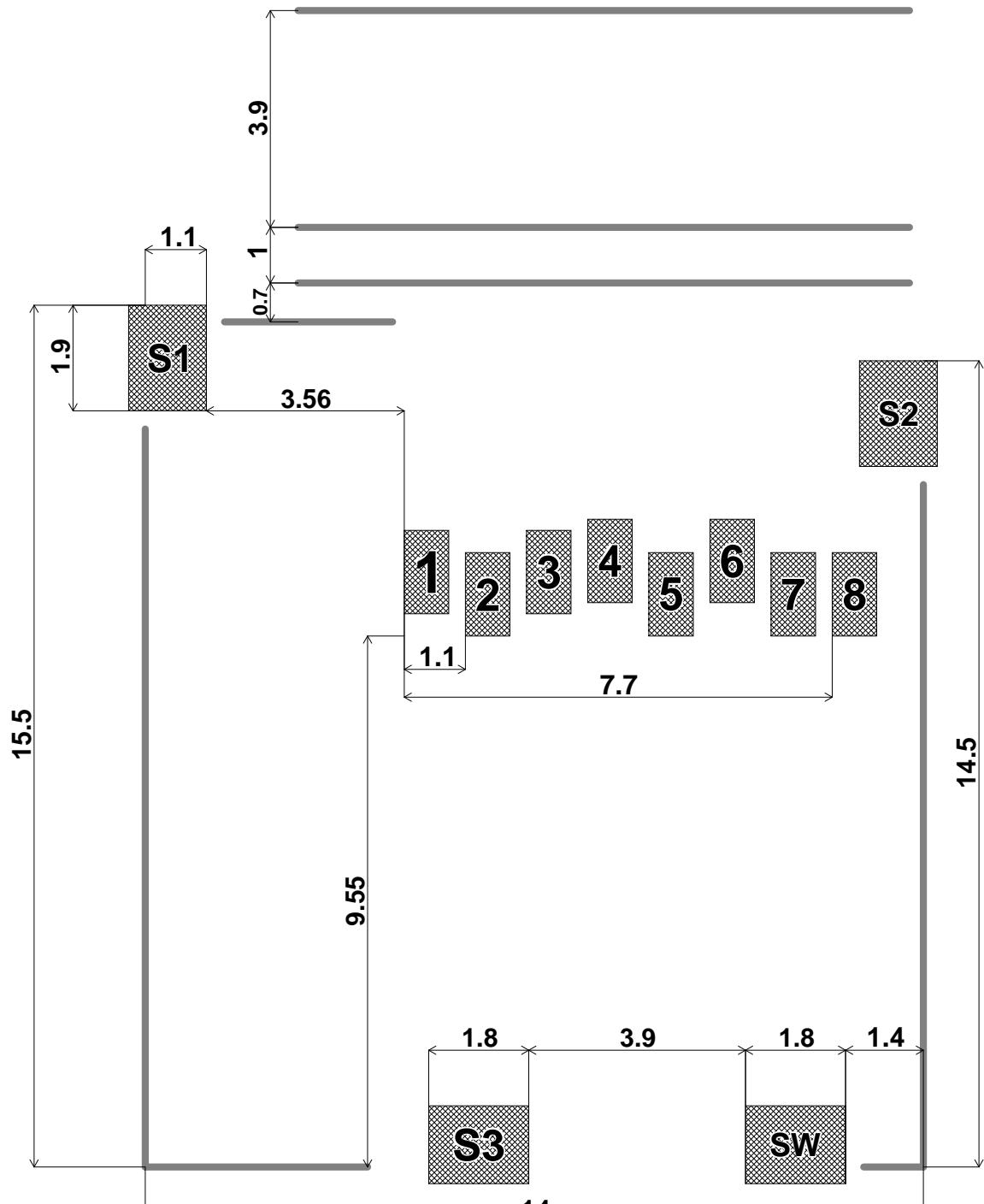


MPD Surface Mount Battery Holder for CR2032 Note: data sheet has contradictory information - check again

Connector > SMT > MEMCARD8-AMP-10100660

MEMCARD8-AMP-10100660

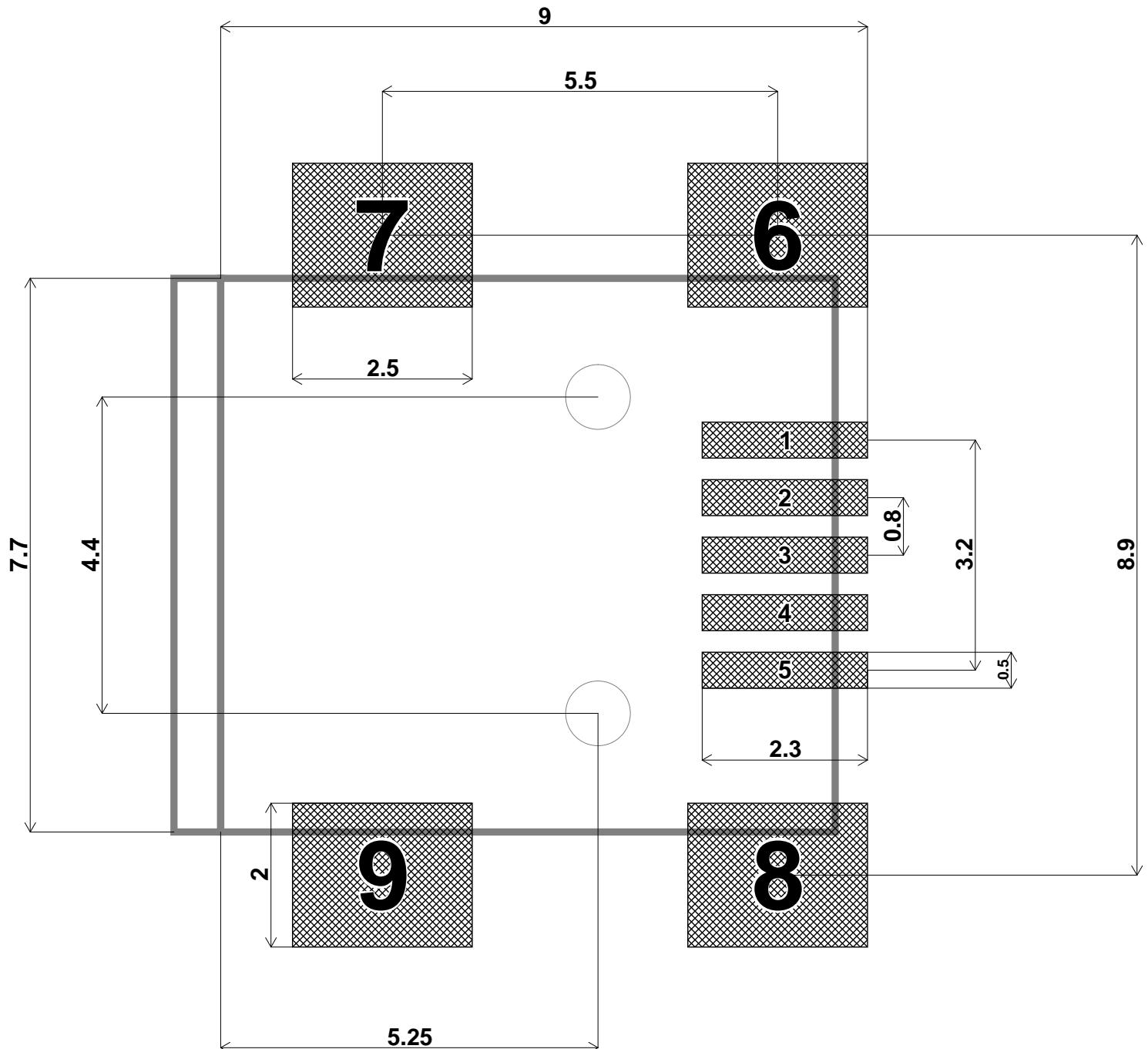
memcard8-amp-10100660.fpd



Connector > SMT > miniUSB_B

miniUSB_B

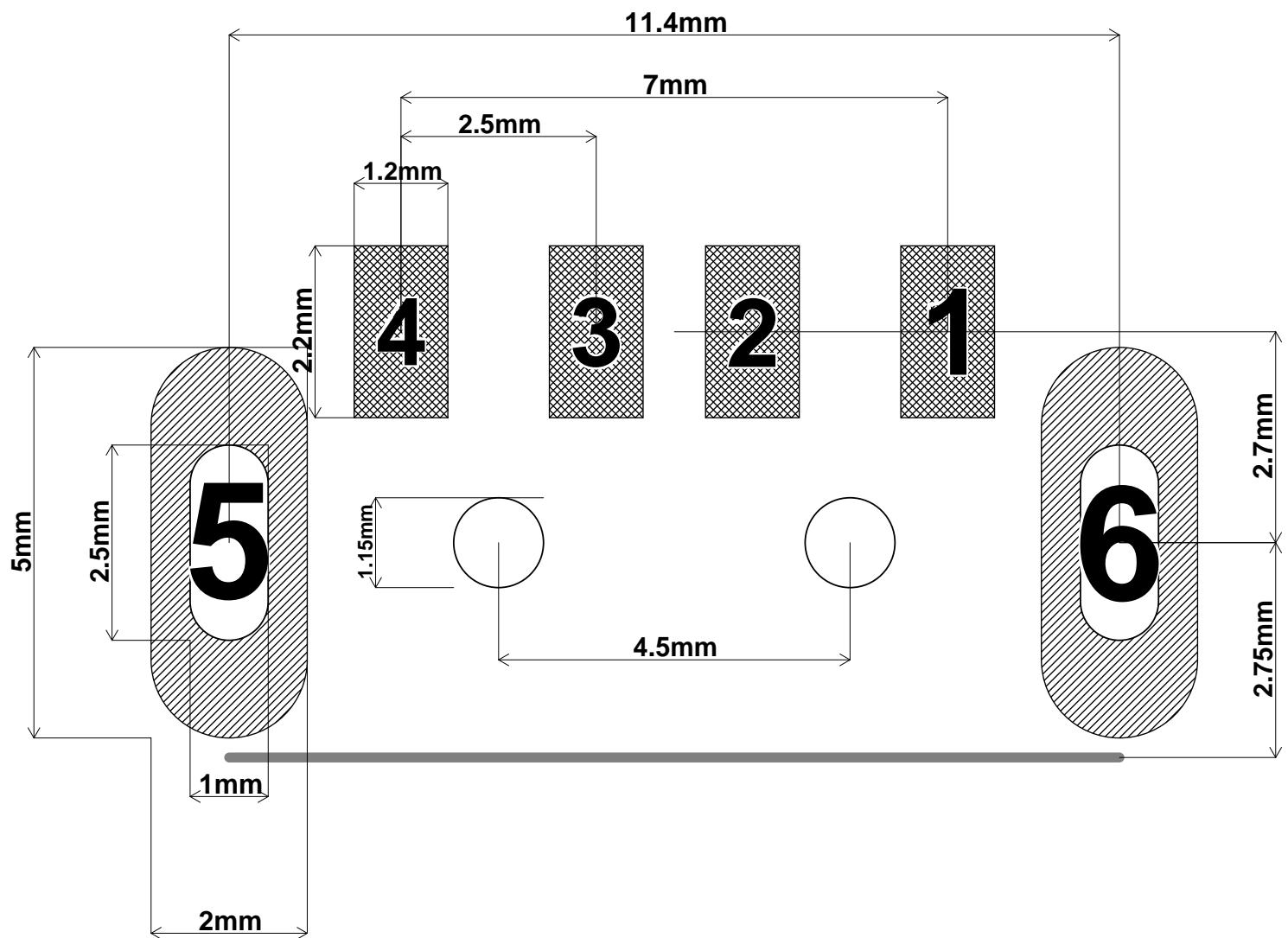
mini-usb.fpd



Connector > SMT > USB-A-PLUG-SMT

USB-A-PLUG-SMT

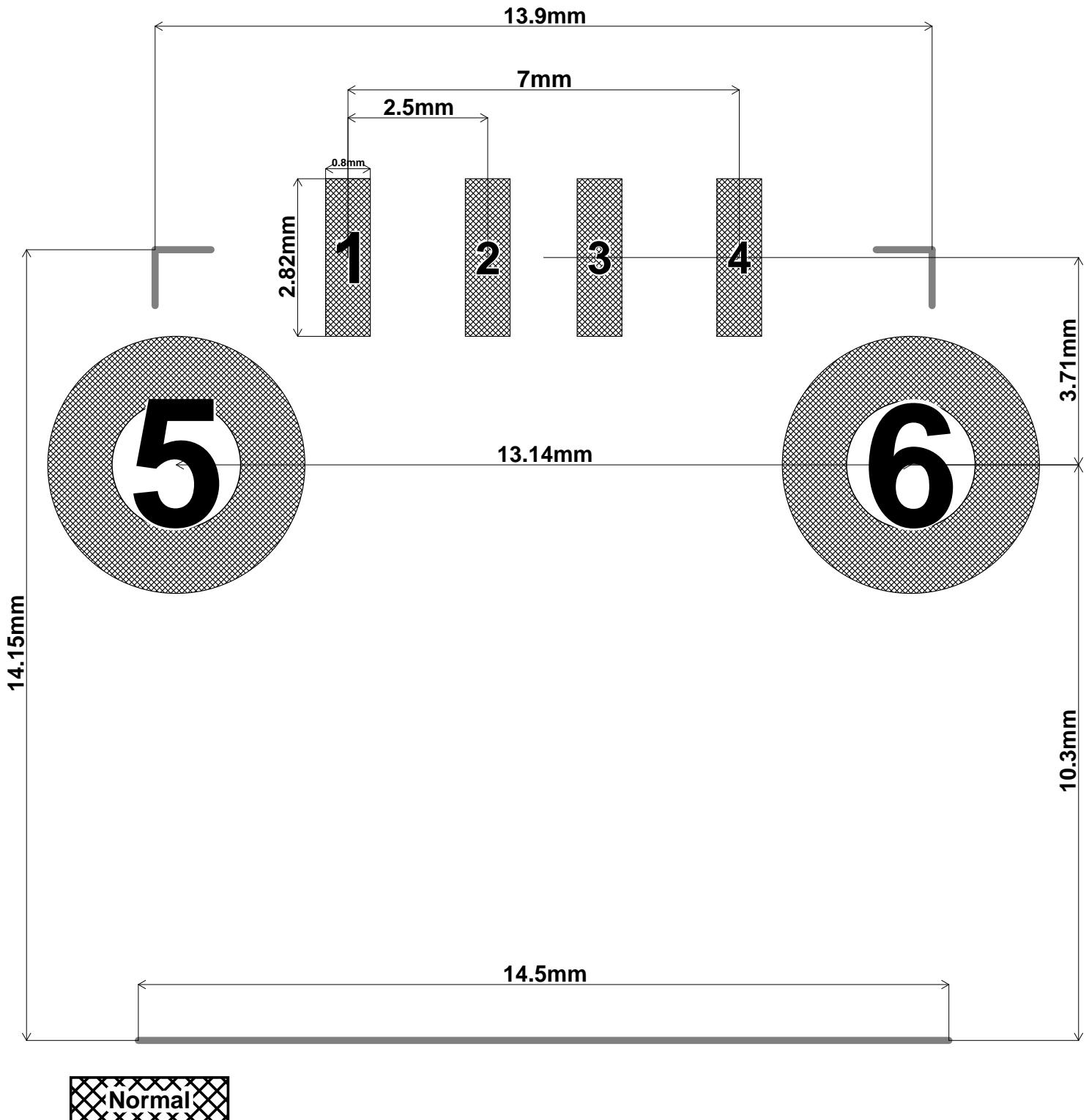
usb_a_plug_smt.fpd



Connector > SMT > USB-A-RCPT-SMT

USB-A-RCPT-SMT

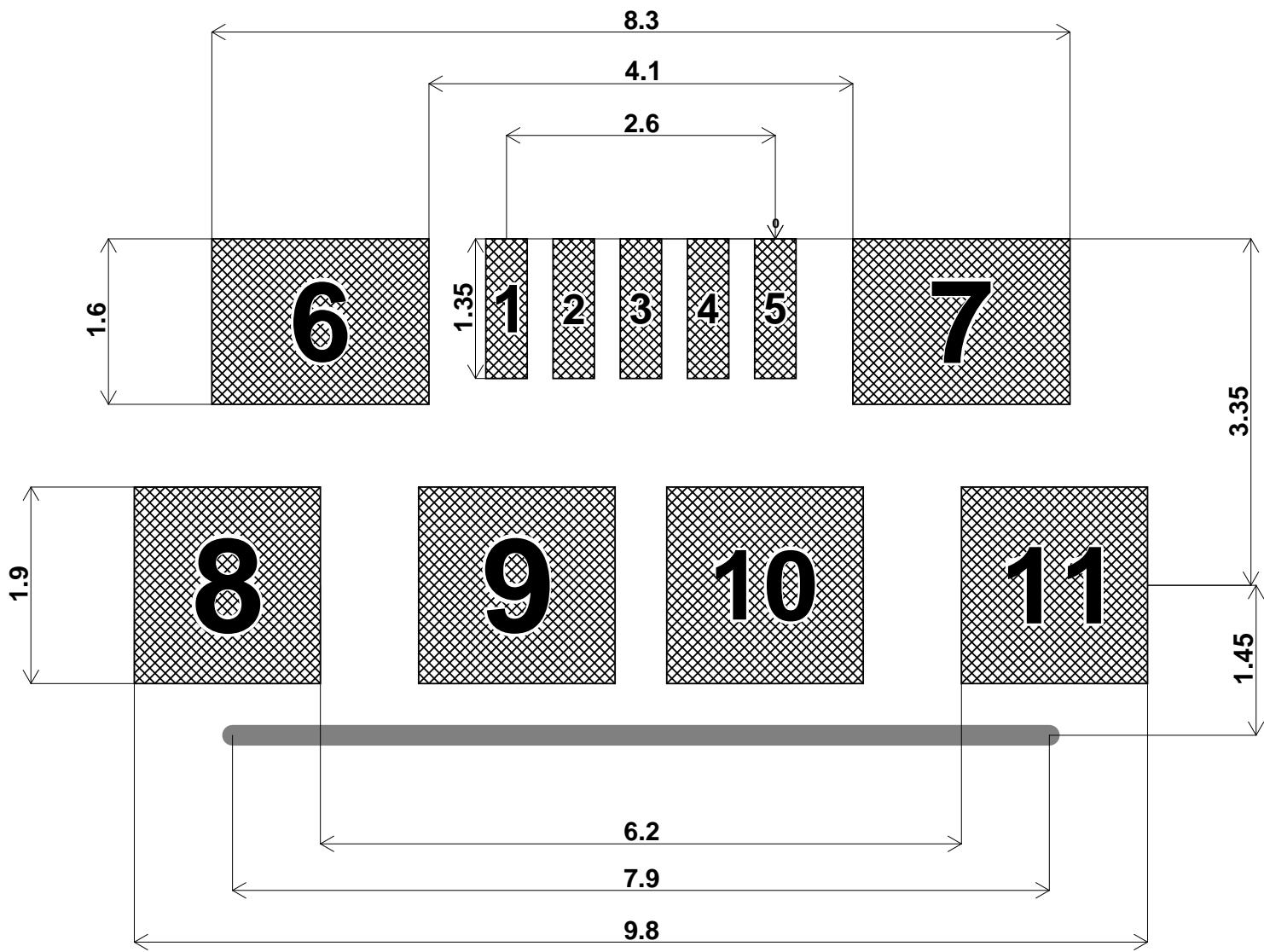
usb_a_rcpt_smt.fpd



Connector > SMT > ZX62-B-5PA

ZX62-B-5PA

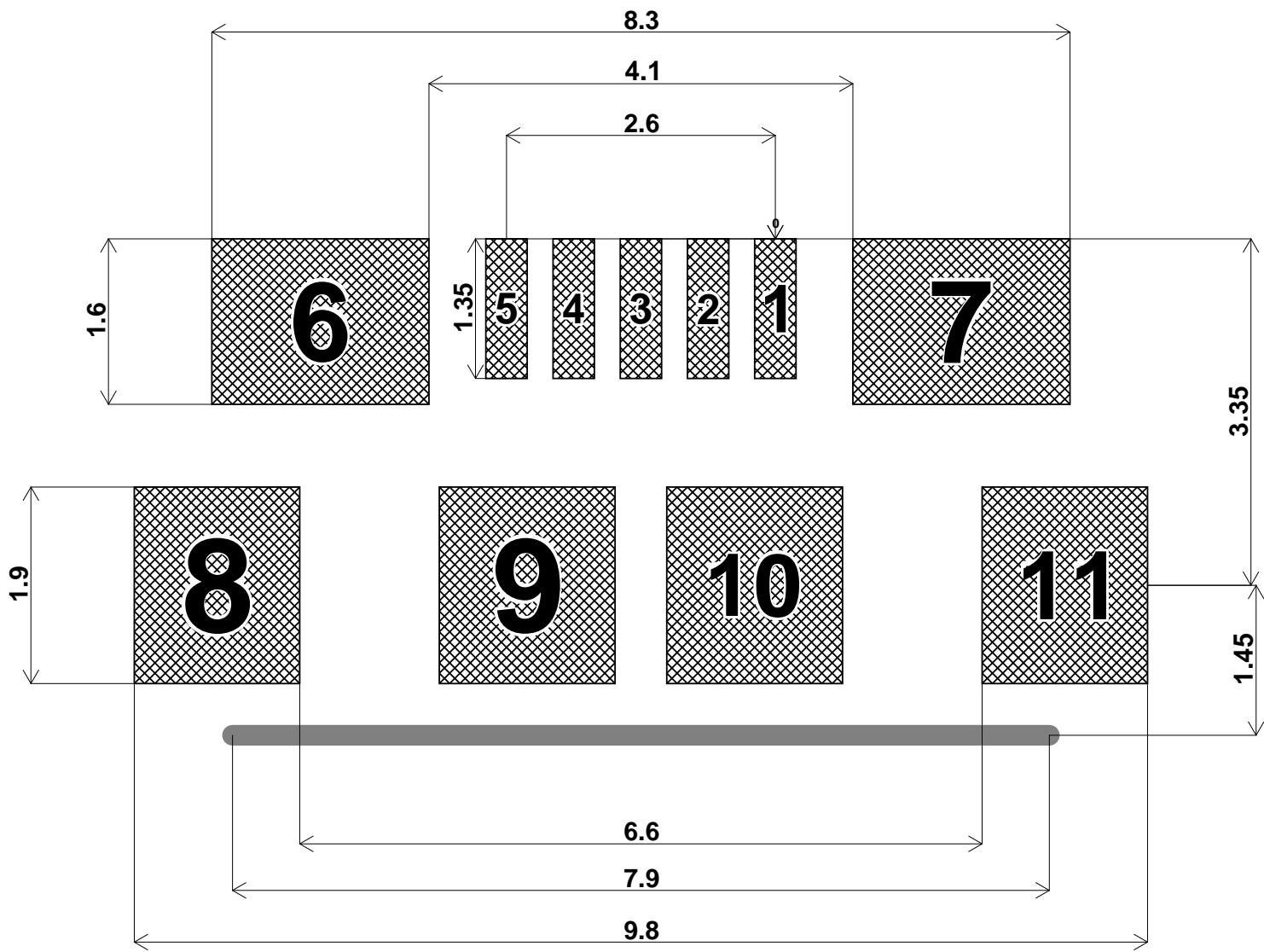
zx62-b-5pa.fpd



Connector > SMT > ZX62R-B-5P

ZX62R-B-5P

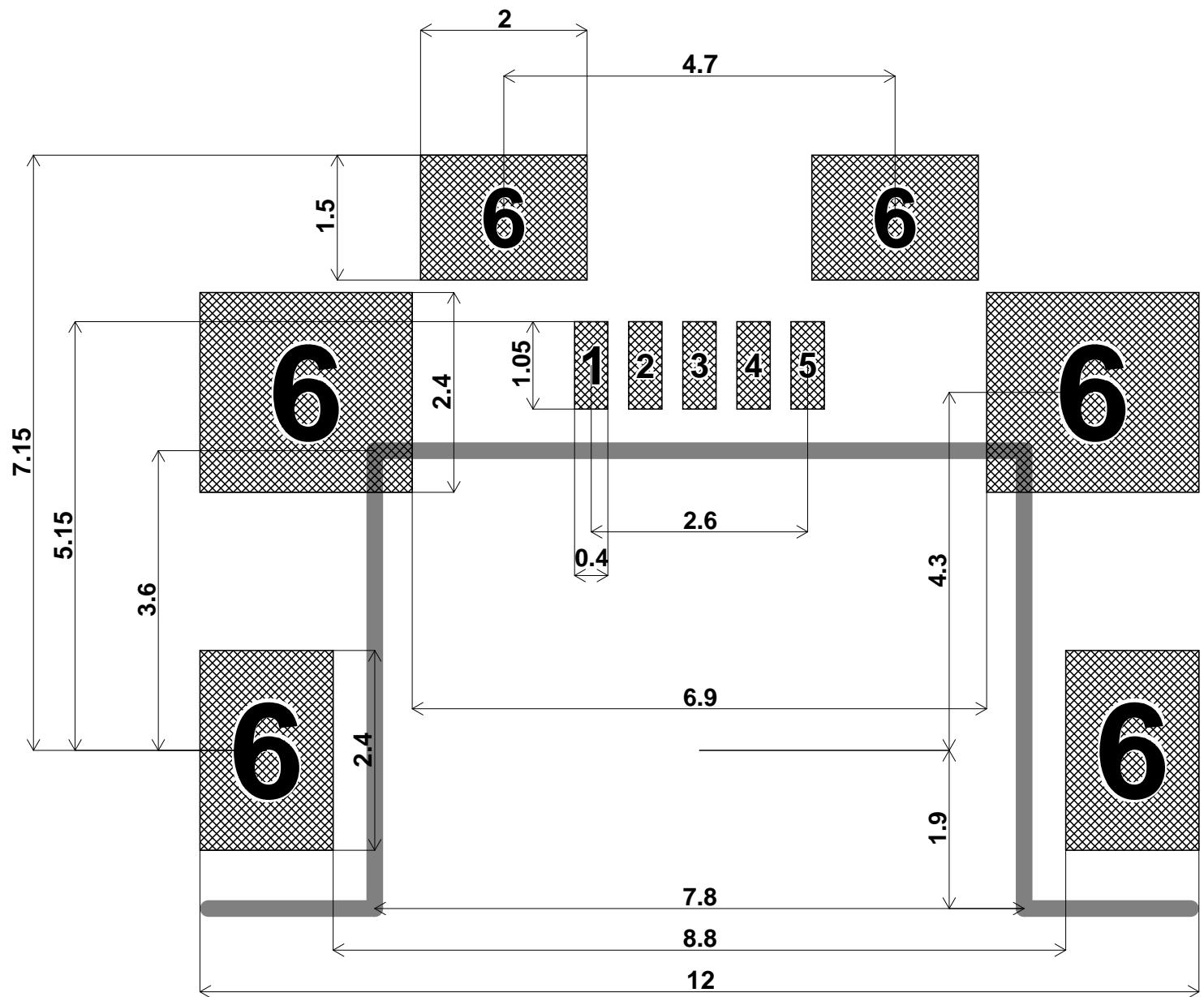
zx62-b-5pa.fpd



Connector > SMT > ZX62M-B-BP

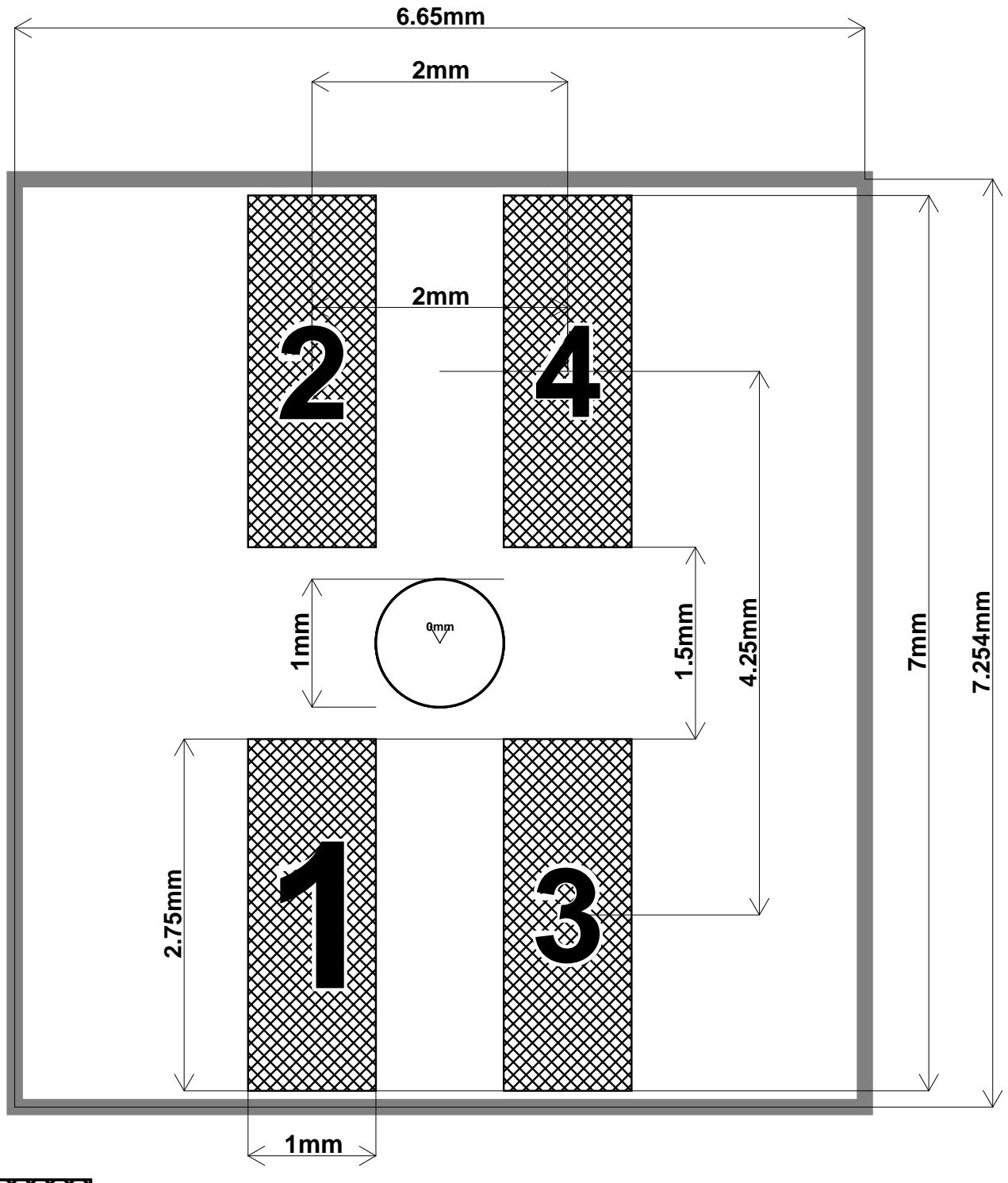
ZX62M-B-BP

zx62m-b-5p.fpd



Connector > SMT > Header > he-shrouded-2x2pins-2mm he-shrouded-2x2pins-2mm

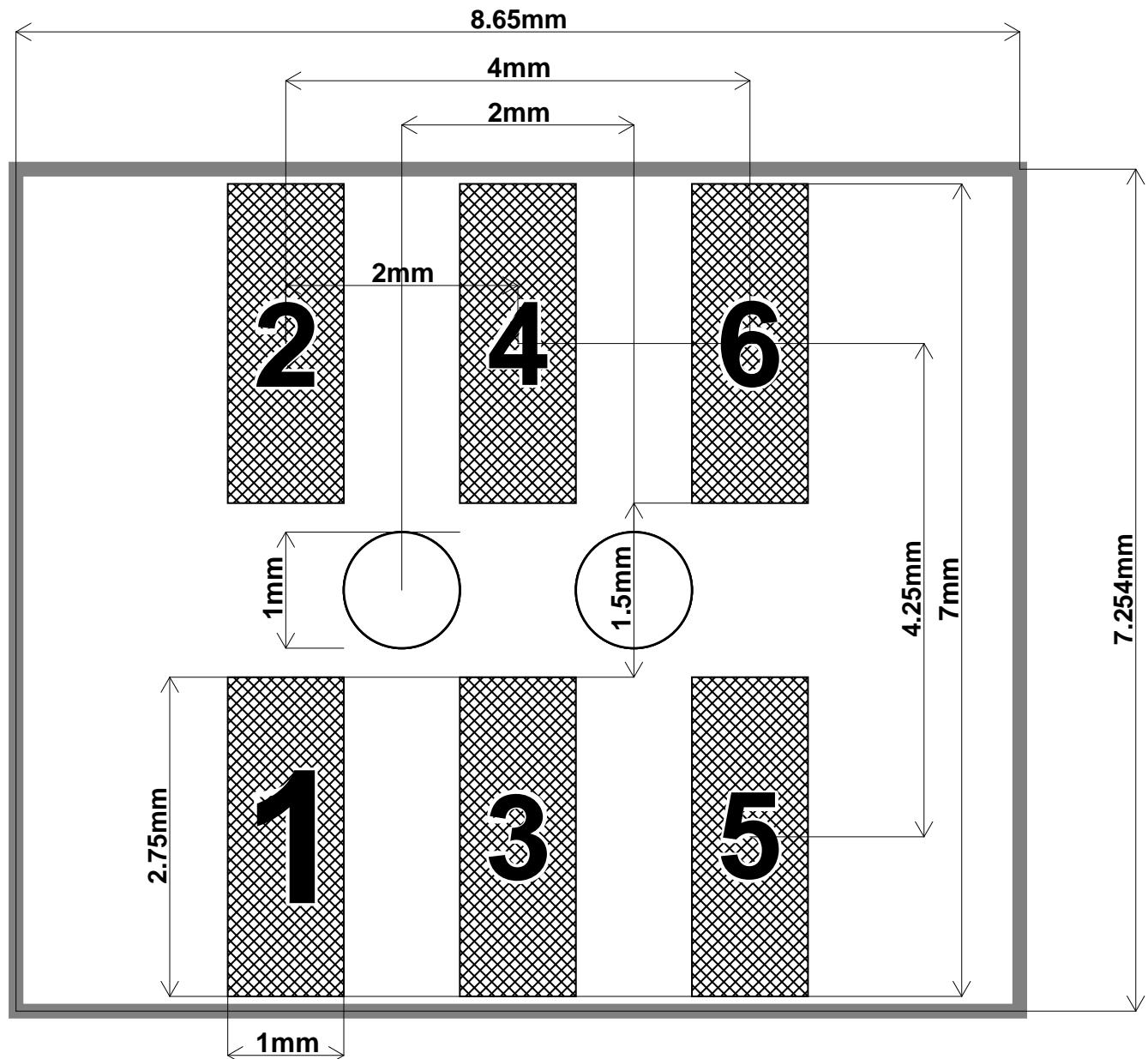
he-shrouded.fpd



Connector > SMT > Header > he-shrouded-3x2pins-2mm

he-shrouded-3x2pins-2mm

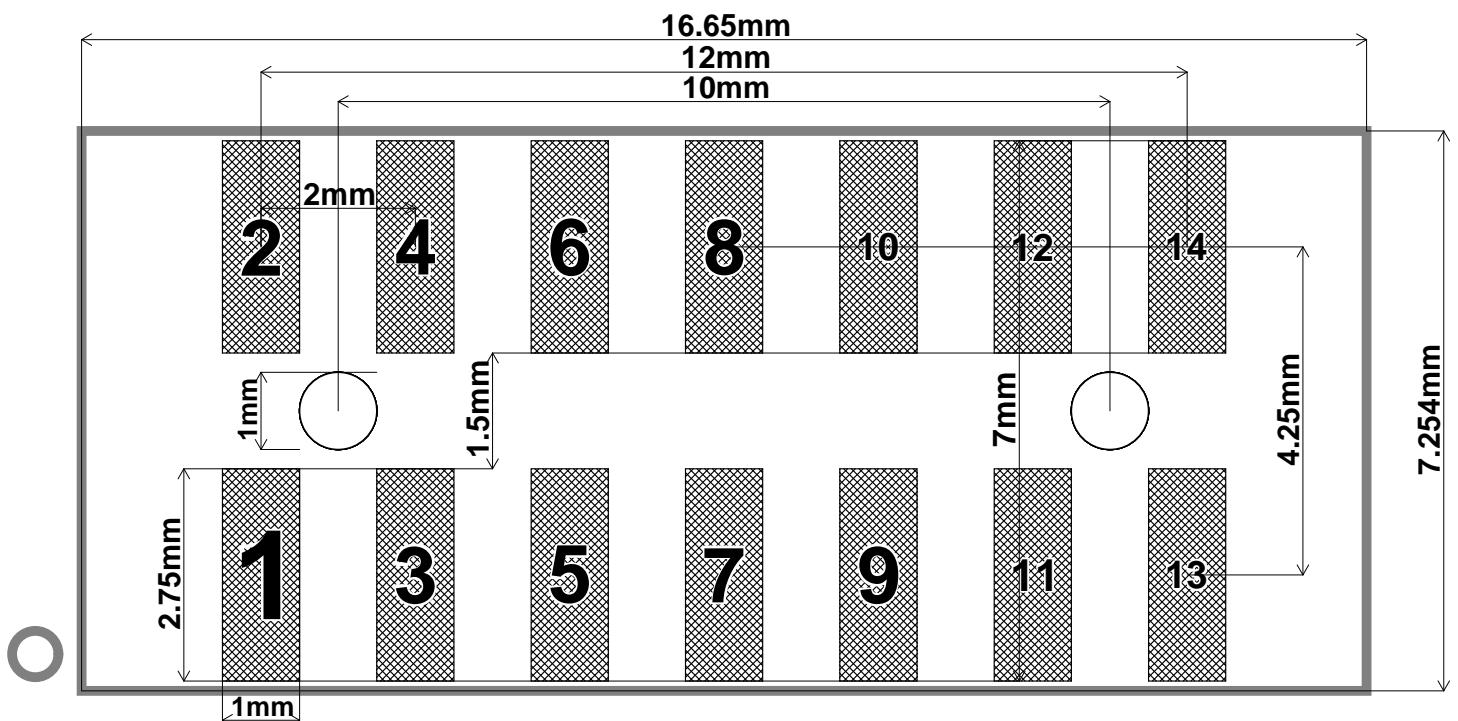
he-shrouded.fpd



Connector > SMT > Header > he-shrouded-7x2pins-2mm

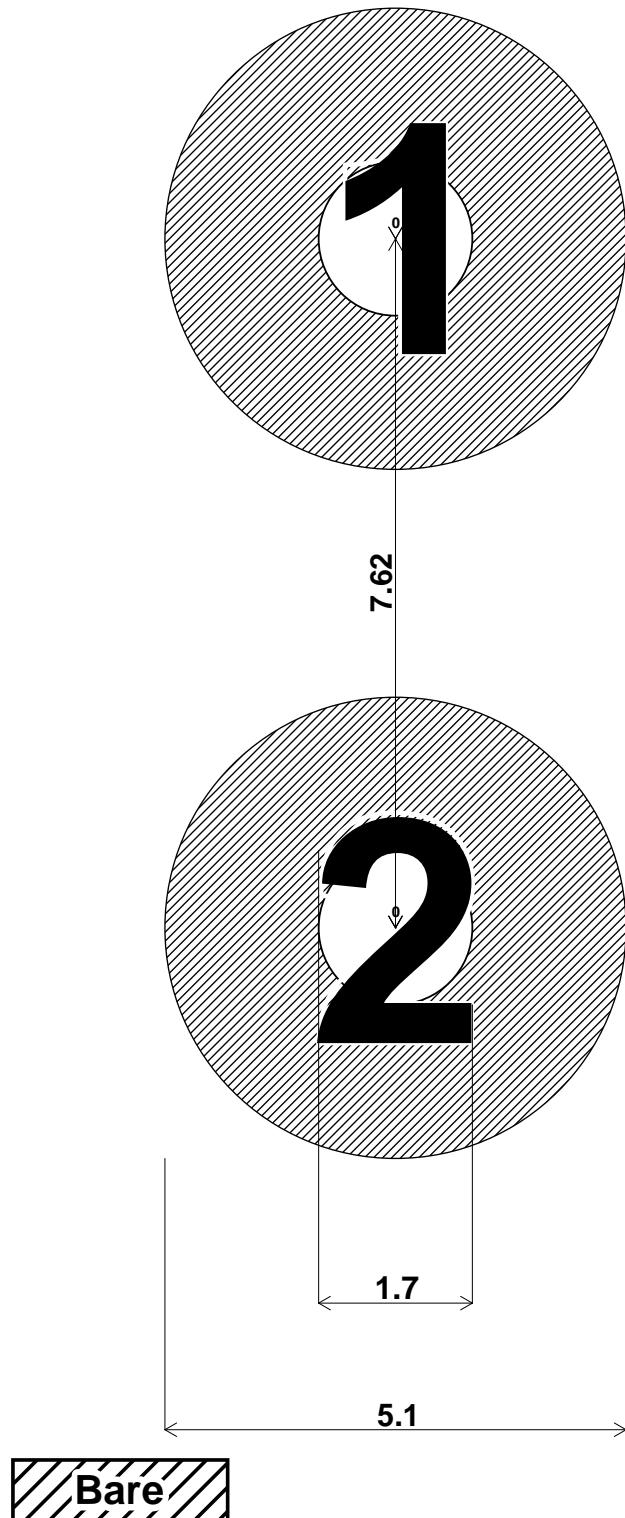
he-shrouded-7x2pins-2mm

he-shrouded.fpd



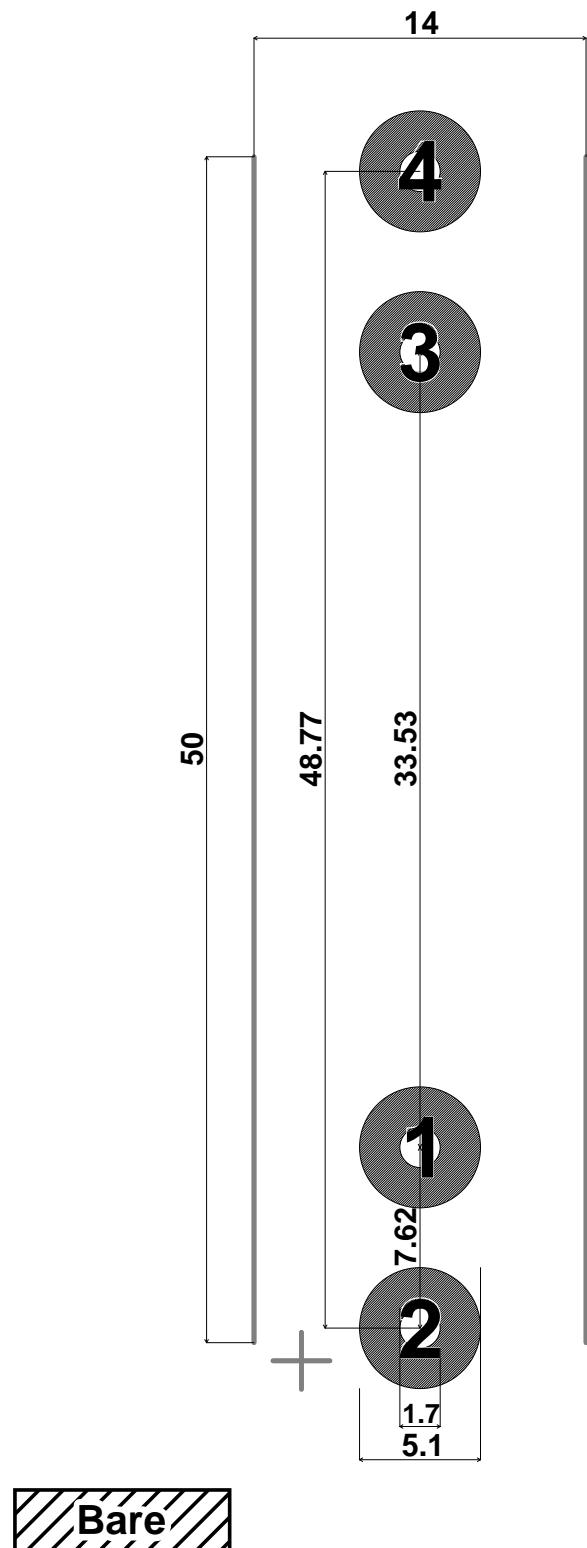
Connector > TH > BAT-CLIP-AA-TH
BAT-CLIP-AA-TH

bat-clip-aa-th.fpd



Connector > TH > BAT-CLIP-AA-TH-PAIR
BAT-CLIP-AA-TH-PAIR

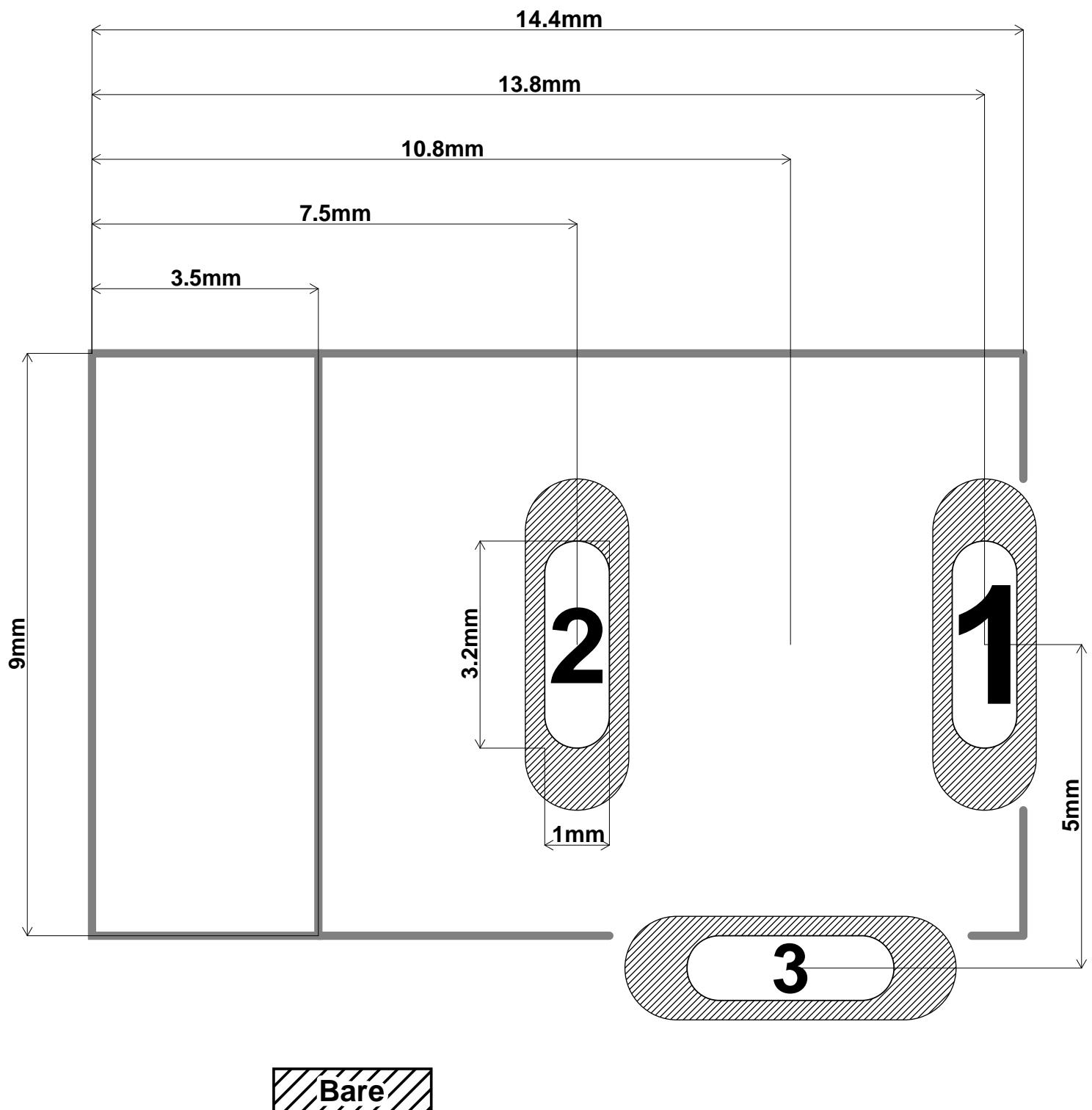
bat-clip-aa-th.fpd



Connector > TH > DCJACK-14.4mmx9mm

DCJACK-14.4mmx9mm

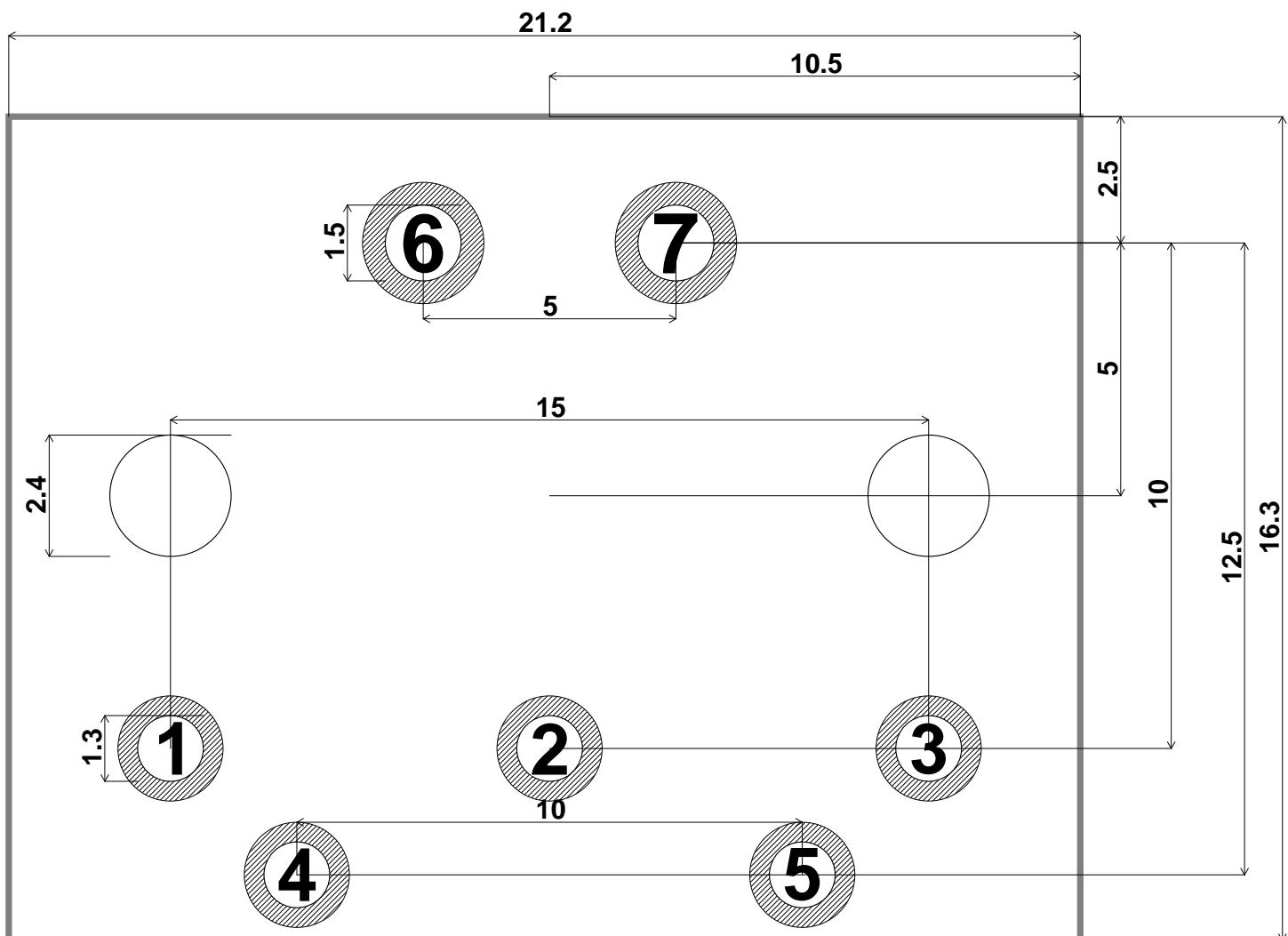
dcjack.fpd



Connector > TH > DIN-SOCKET-PCB-5-45

DIN-SOCKET-PCB-5-45

din-5.fpd

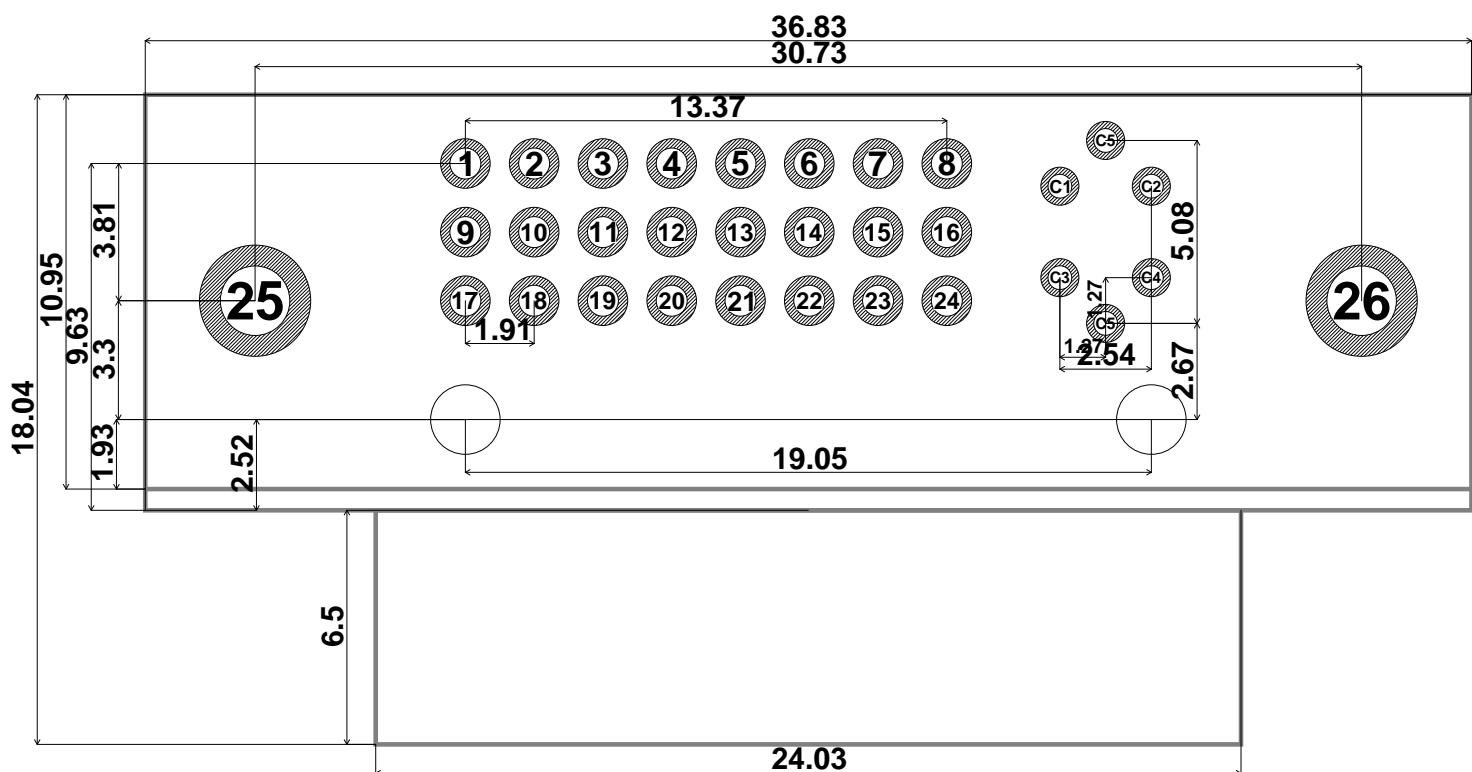


 Bare

Connector > TH > DVI-RECEPT-RA

DVI-RECEPT-RA

dvi-recept-ra.fpd

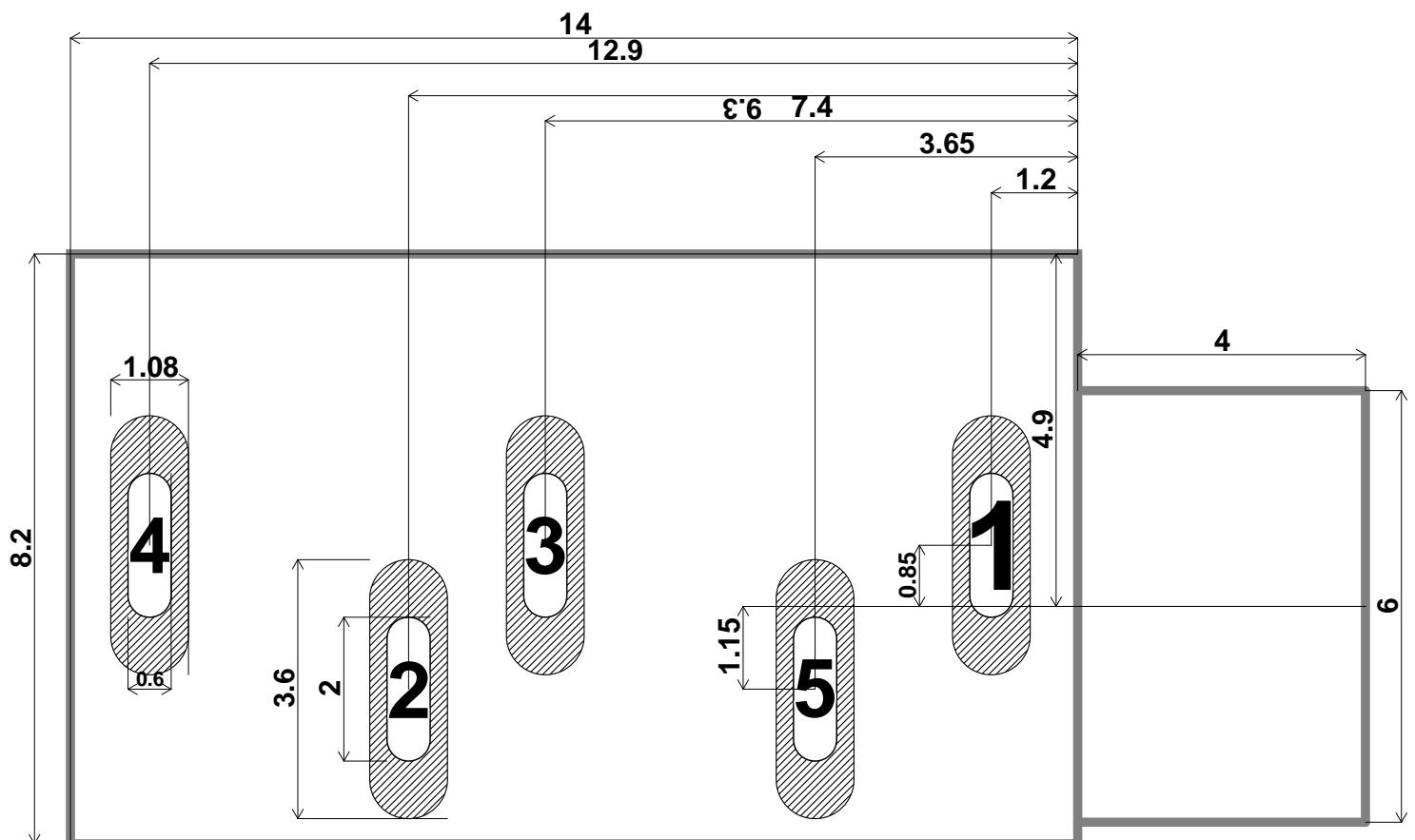


Bare

Connector > TH > phonejack-3.5-5

phonejack-3.5-5

phonejack.fpd

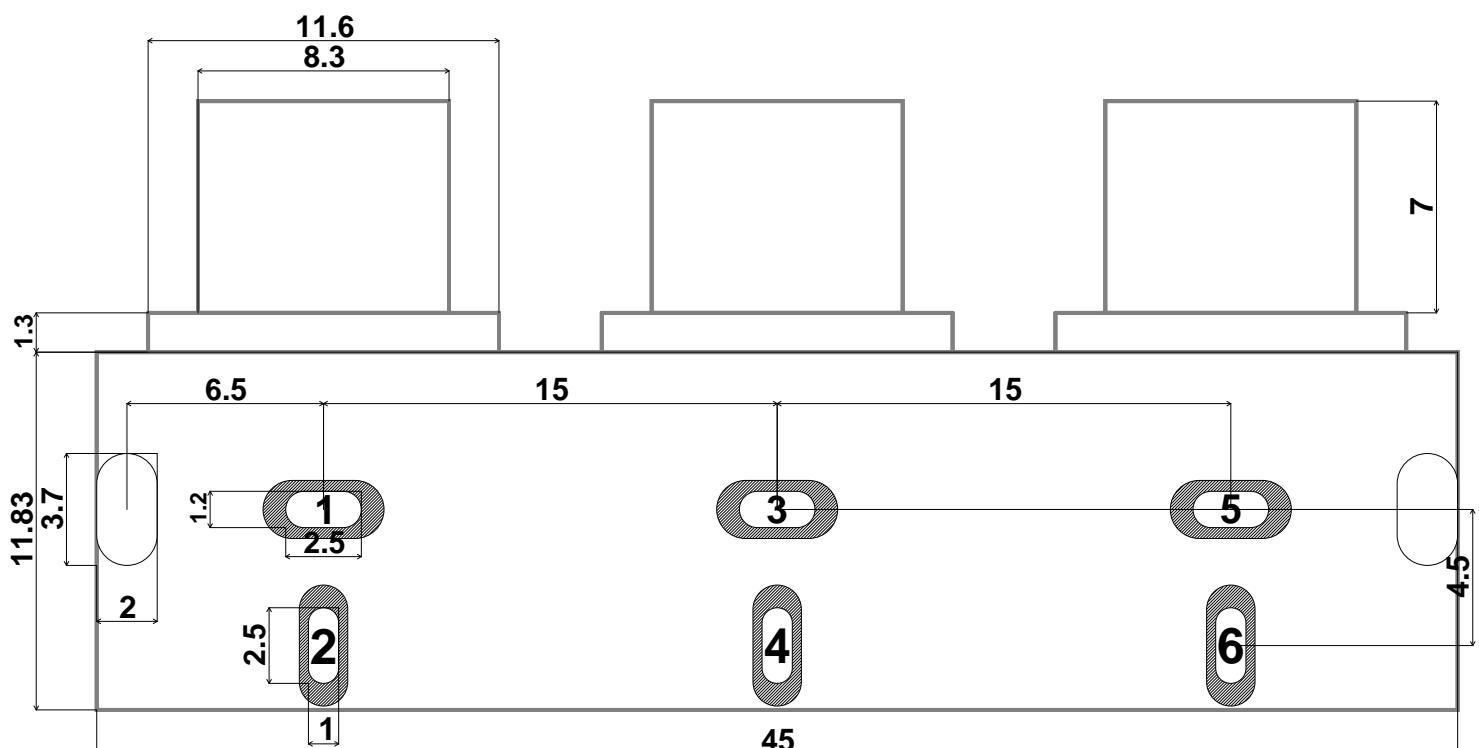


Bare

Connector > TH > RCA-3-RA

RCA-3-RA

rca-3-ra.fpd

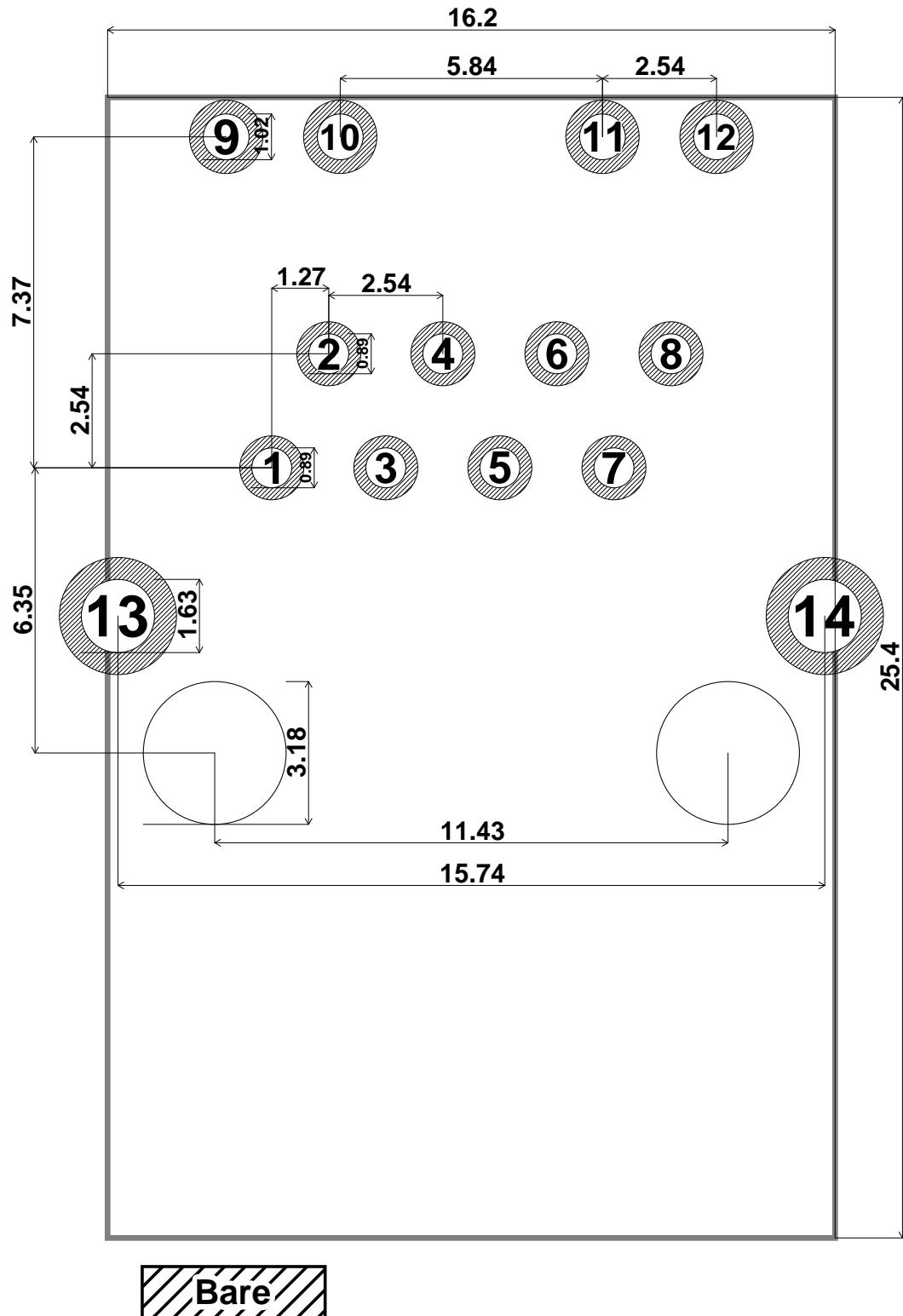


 Bare

Connector > TH > RJ45-8-LED

RJ45-8-LED

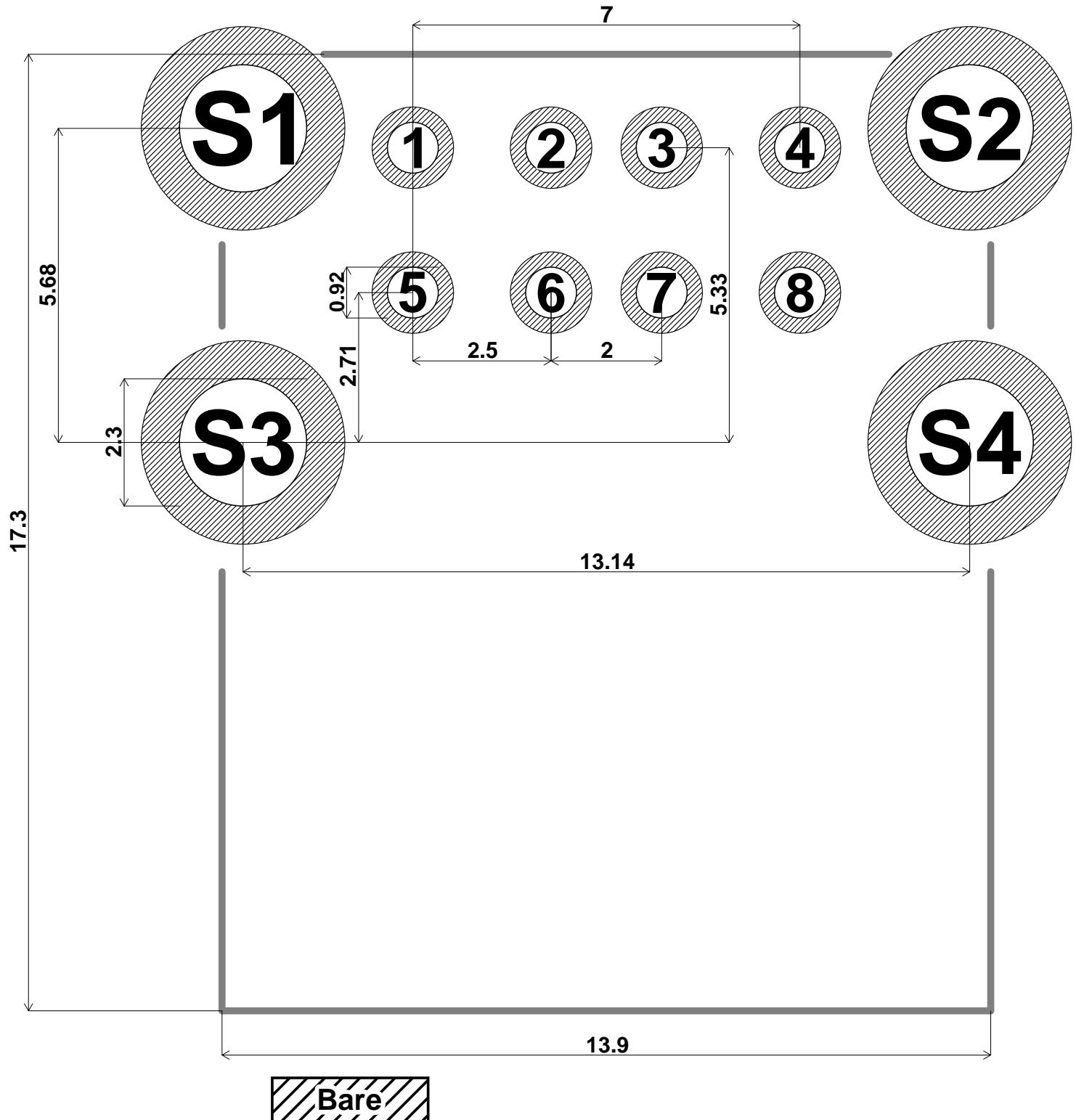
rj45.fpd



Connector > TH > USB-A-DUAL-RECEPT-RA

USB-A-DUAL-RECEPT-RA

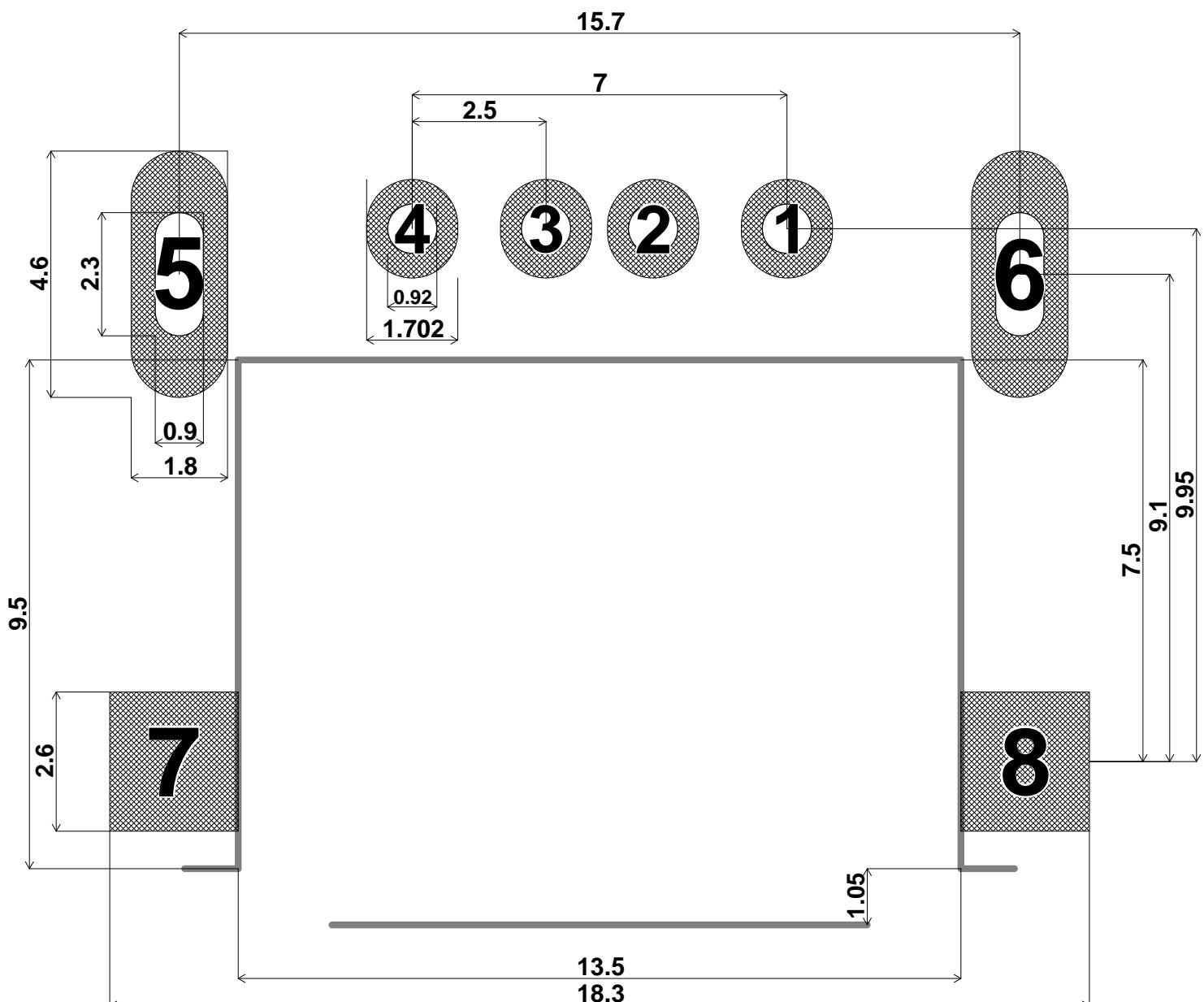
usb-a-dual-recept-r.fpd



Connector > TH > USB-A-MID-48258

USB-A-MID-48258

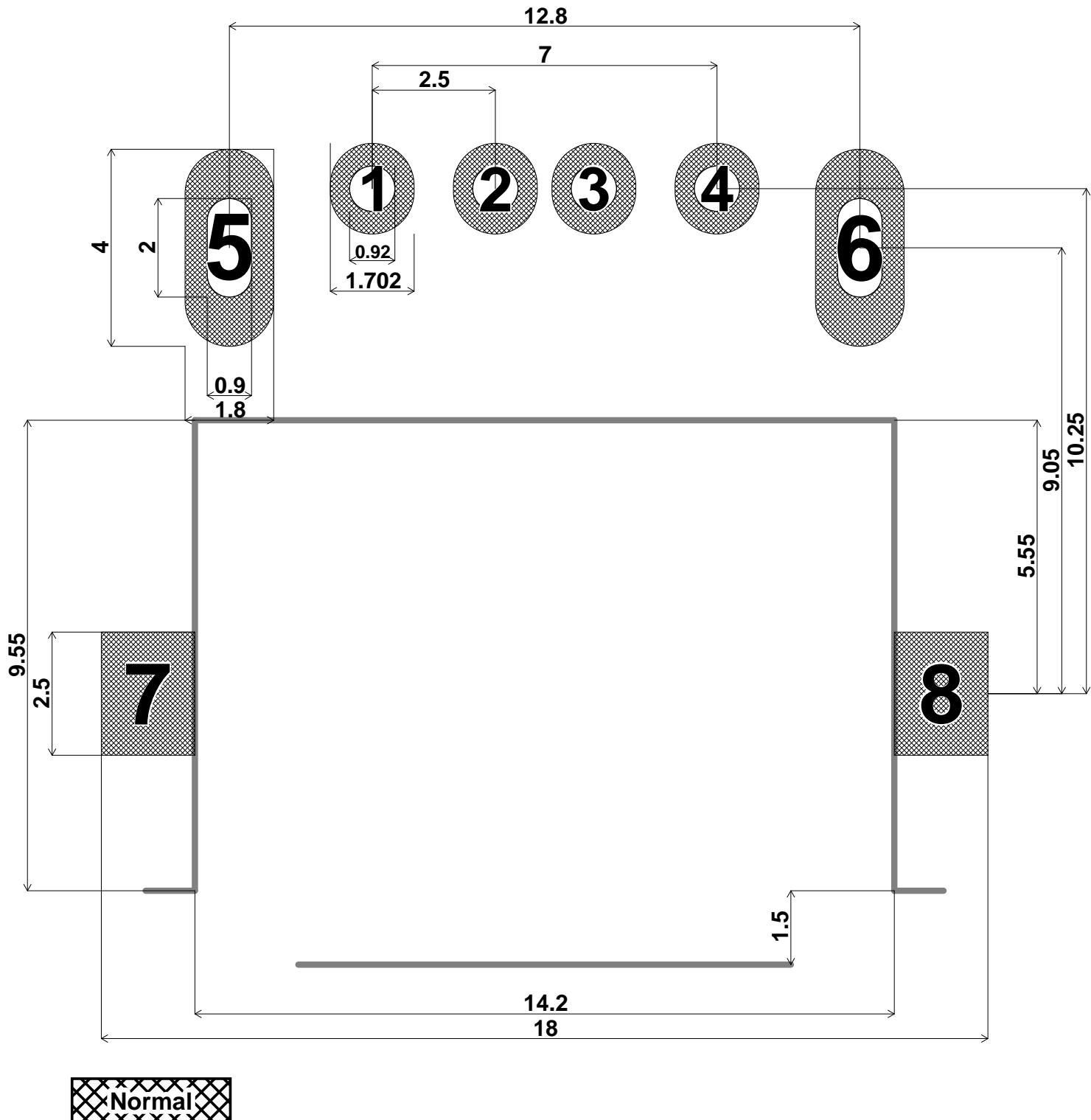
usb_a_rcpt_mid.fpd



Connector > TH > USB-A-MID-1746311

USB-A-MID-1746311

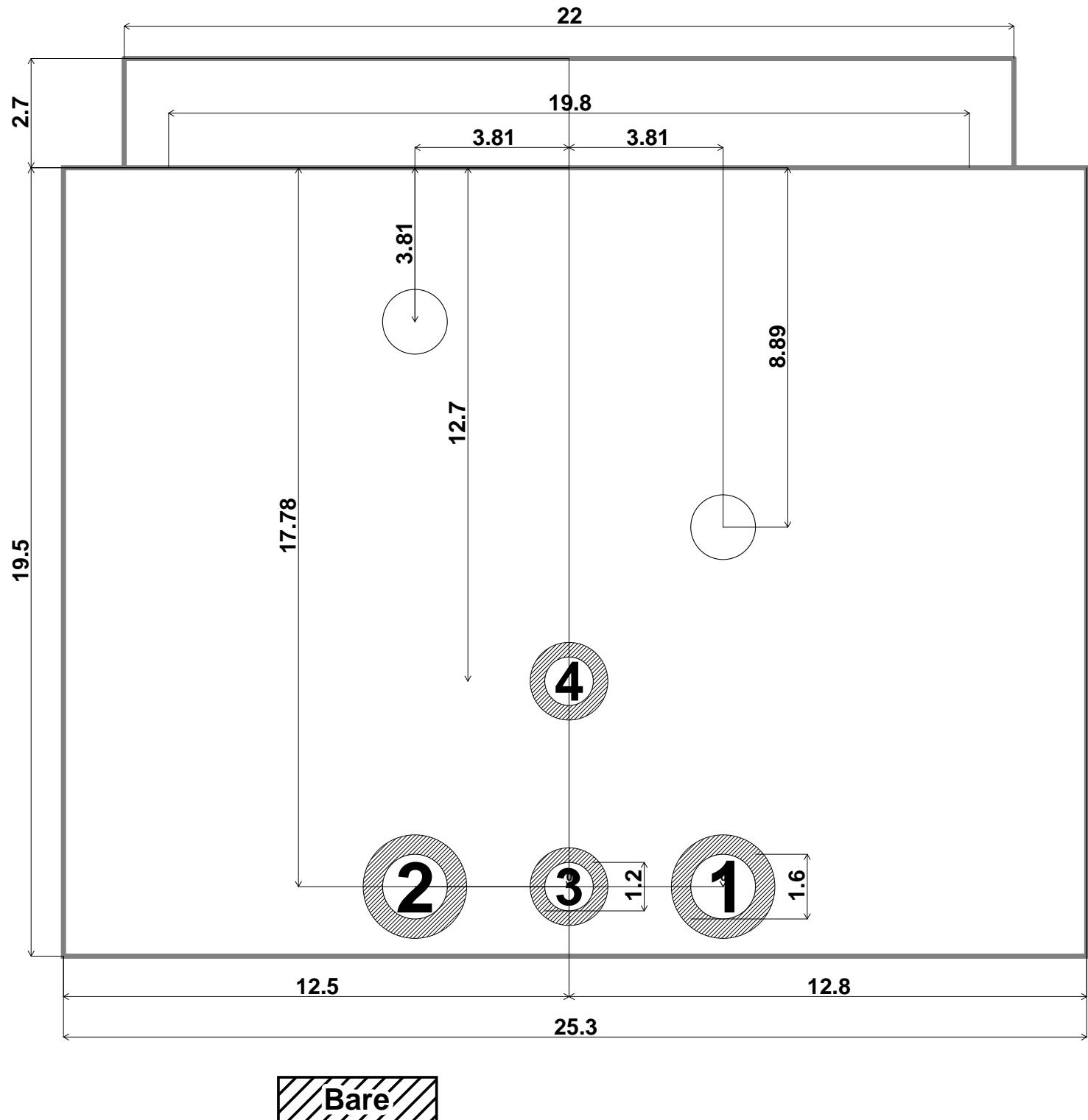
usb_a_rcpt_mid.fpd



Connector > TH > XLR-PANEL-HORIZ/PCB-PLUG

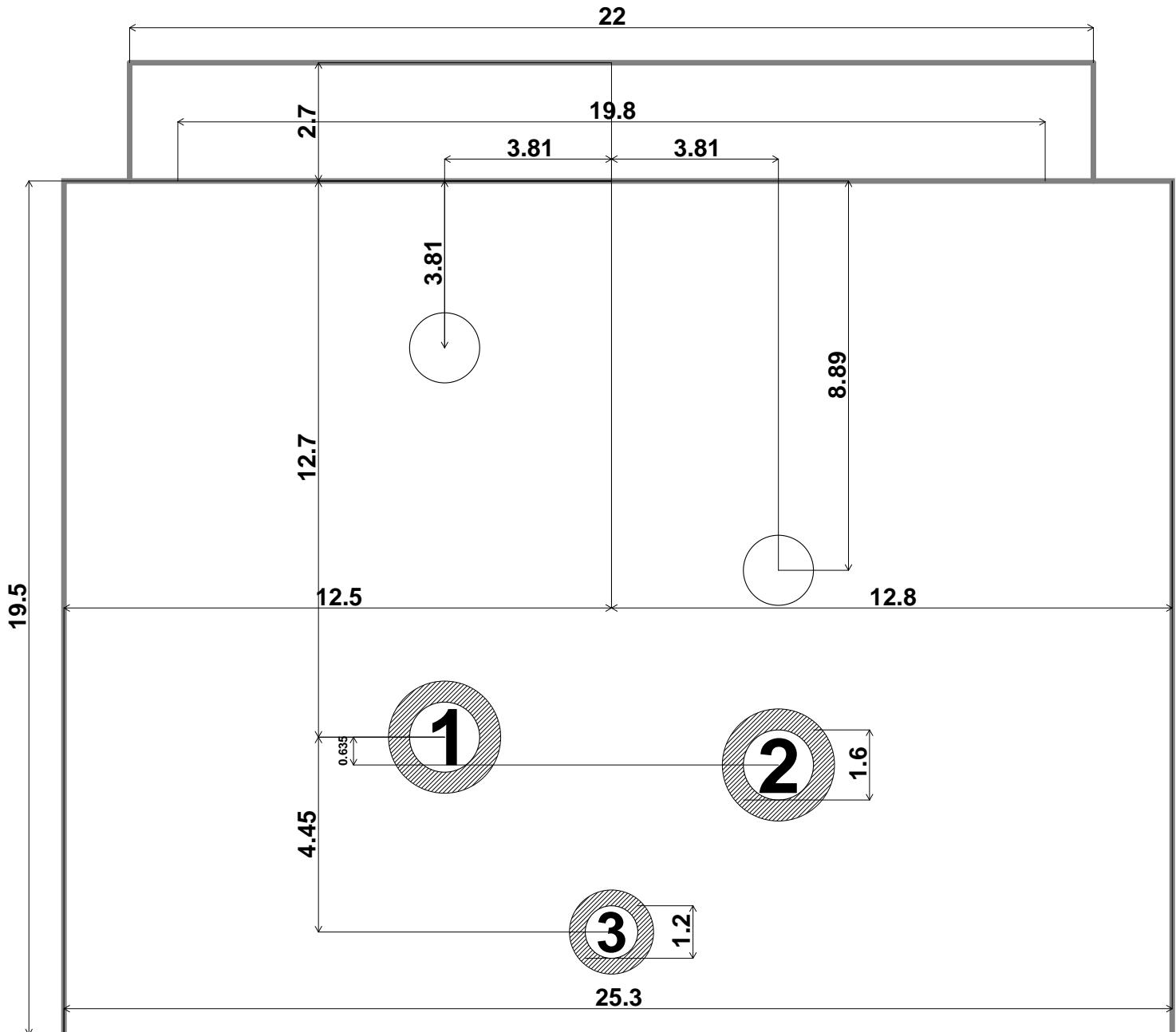
XLR-PANEL-HORIZ/PCB-PLUG

xlr-plug.fpd



Connector > TH > XLR-PANEL-HORIZ/PCB-SOCKET
XLR-PANEL-HORIZ/PCB-SOCKET

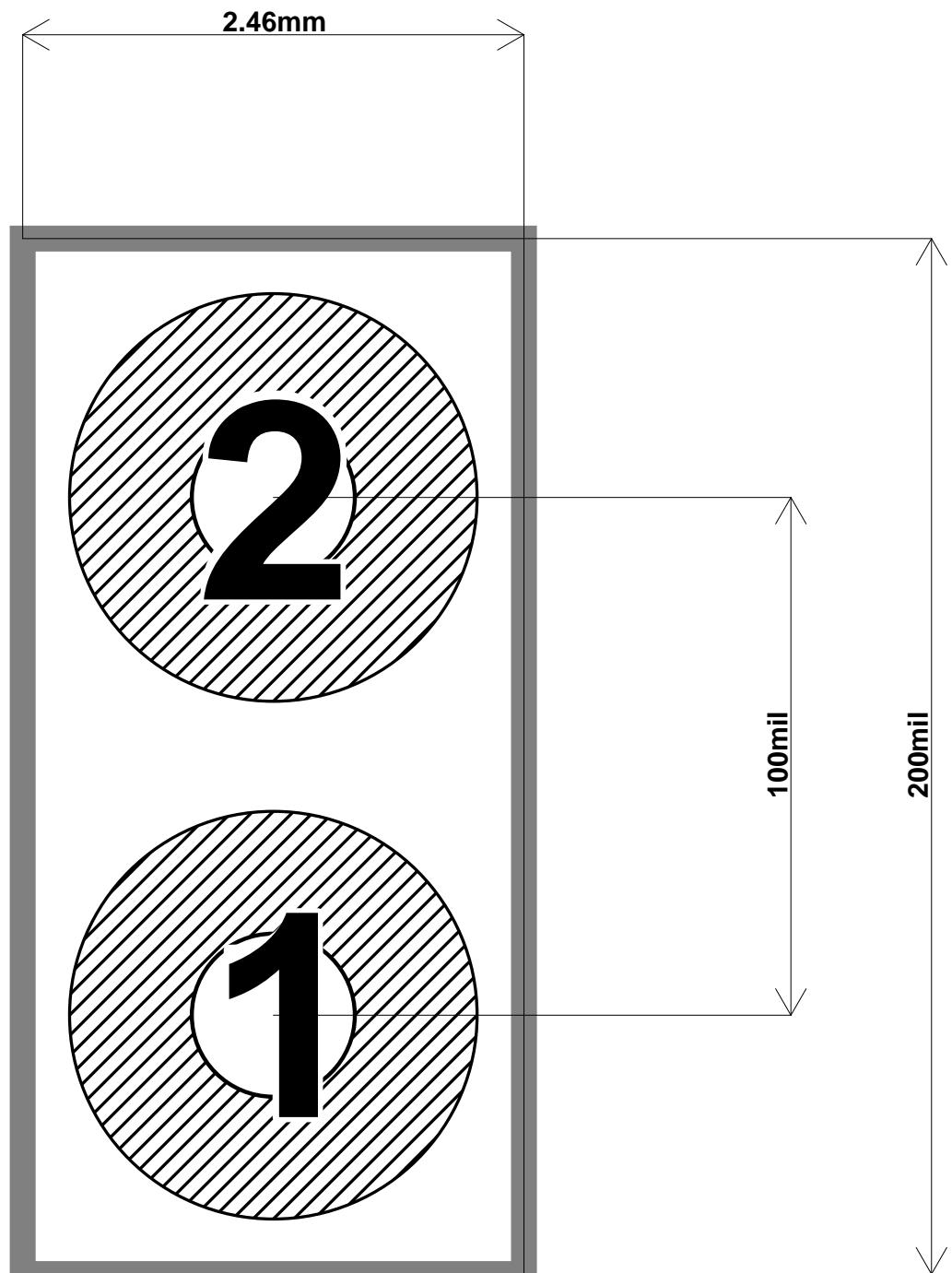
xlr-socket.fpd



 **Bare**

Connector > TH > Header > HE-1x2-100mil
HE-1x2-100mil

he-2row-dip.fpd

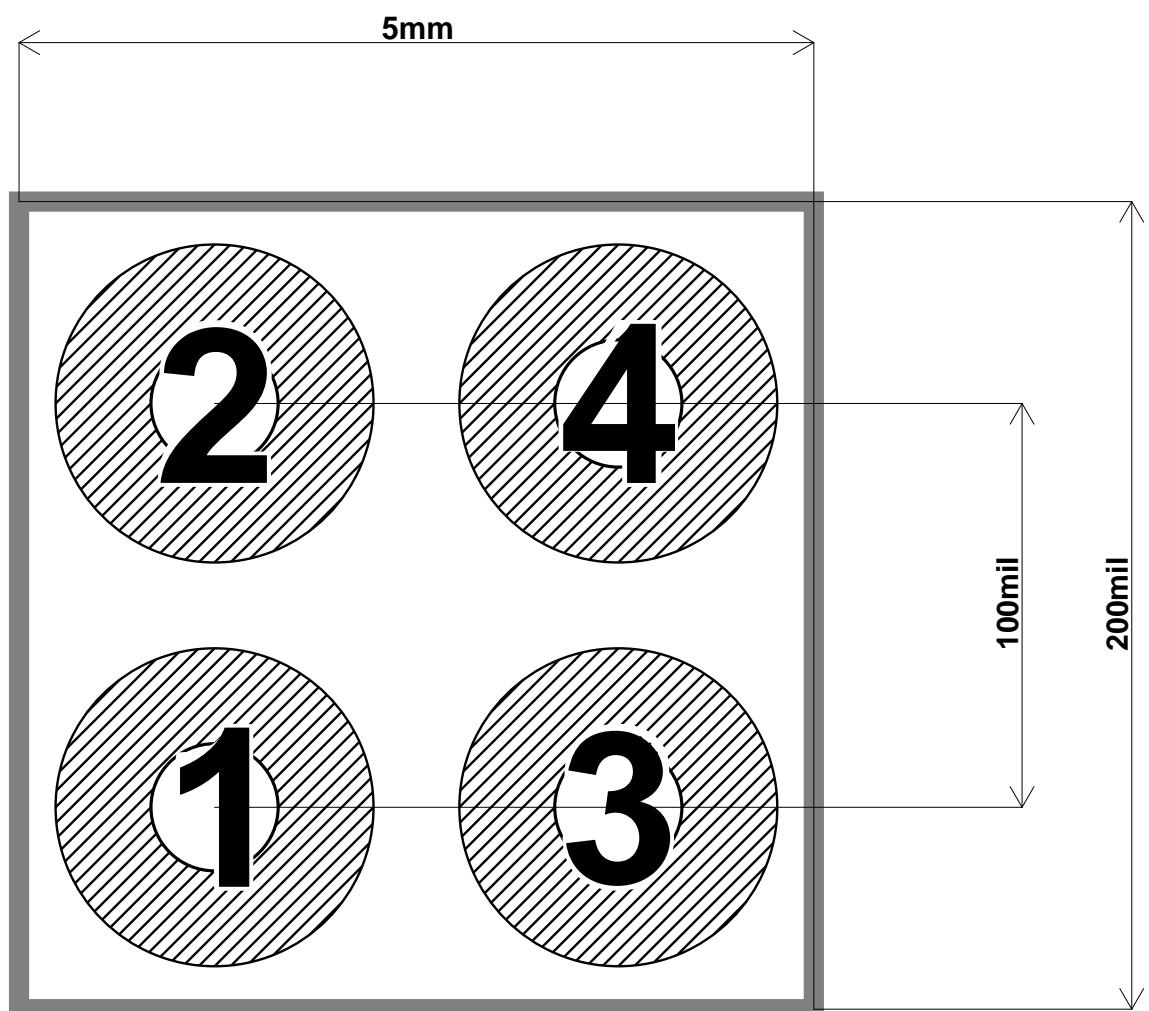


Bare

Connector > TH > Header > HE-2x2-100mil

HE-2x2-100mil

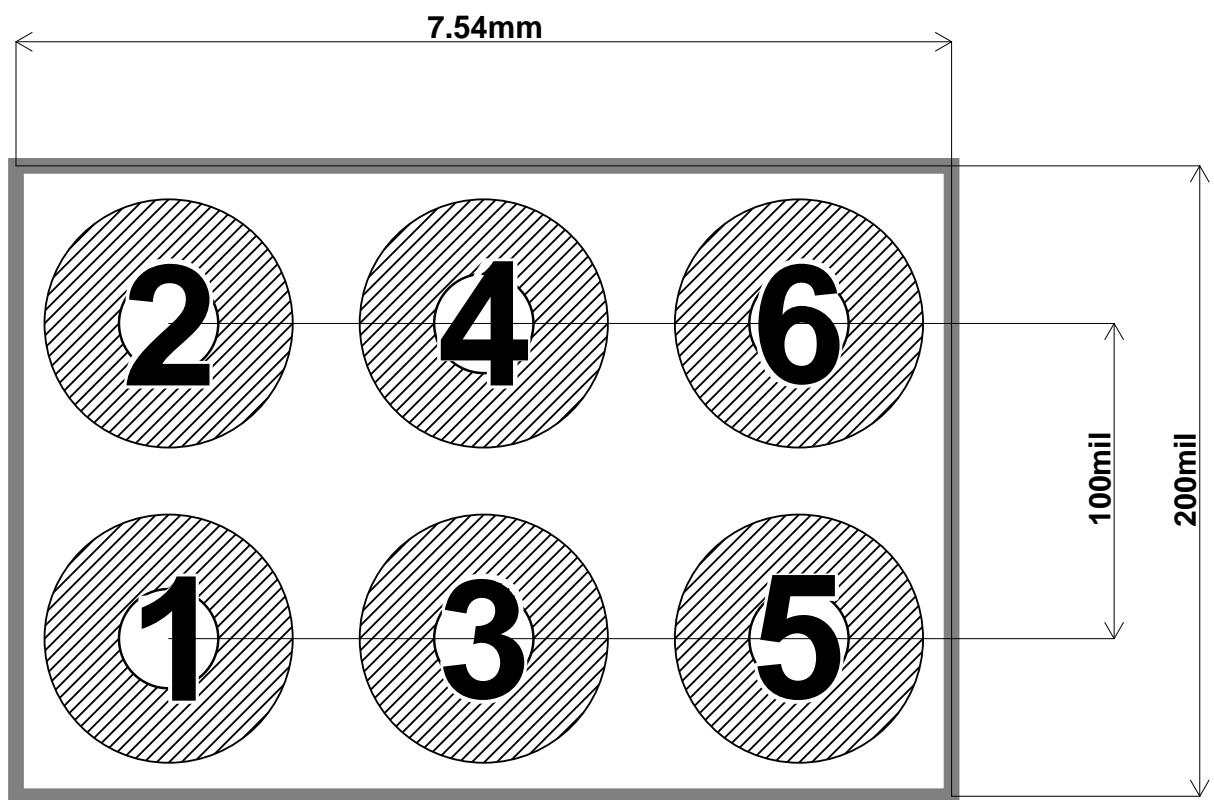
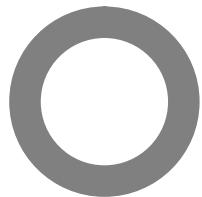
he-2row-dip.fpd



Connector > TH > Header > HE-3x2-100mil

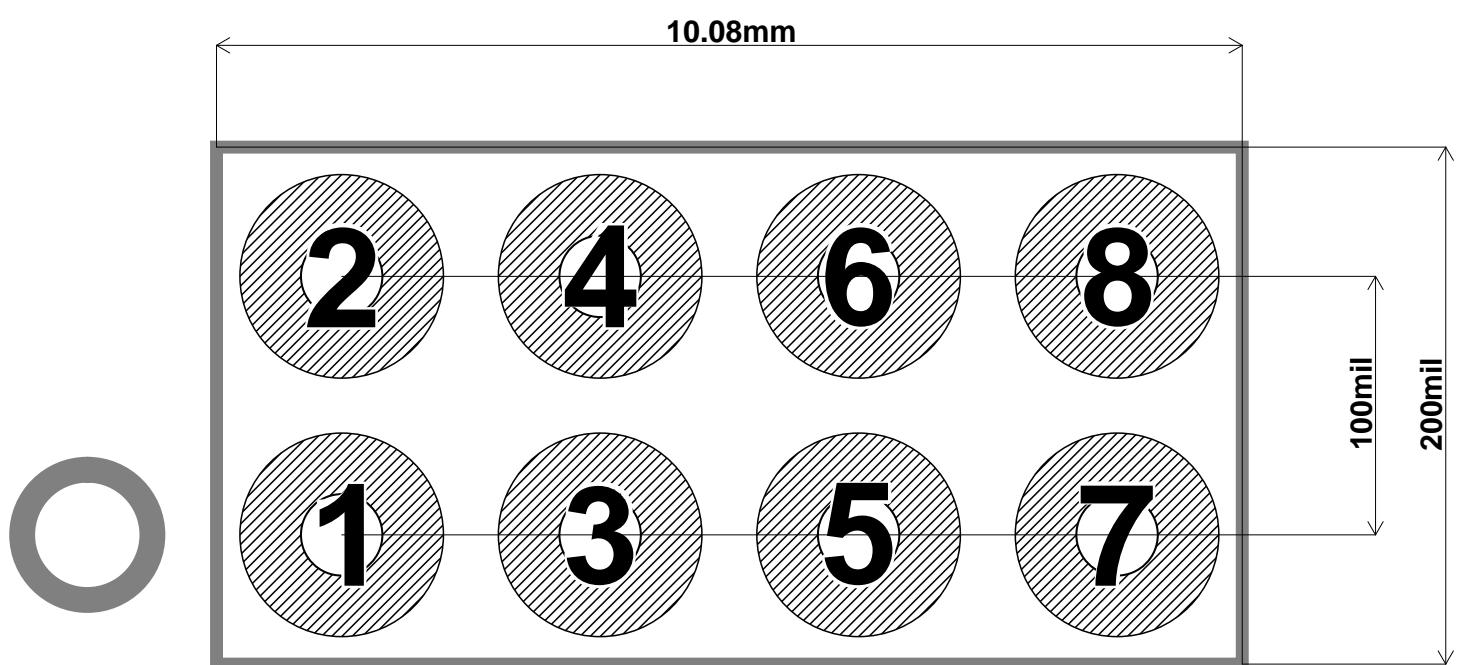
HE-3x2-100mil

he-2row-dip.fpd



Connector > TH > Header > HE-4x2-100mil
HE-4x2-100mil

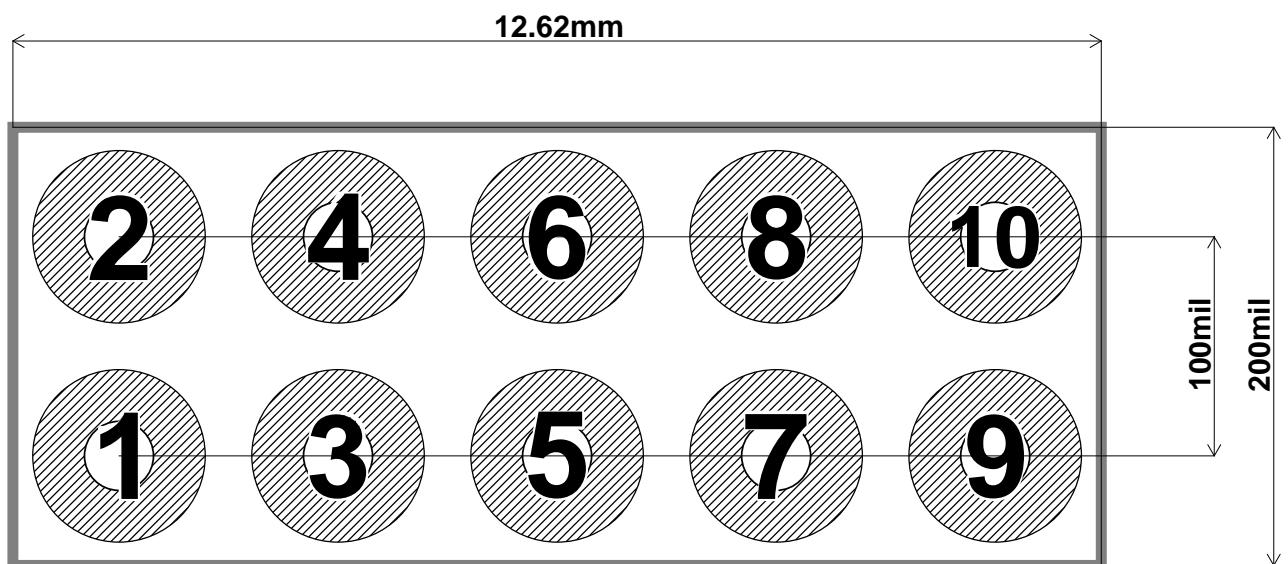
he-2row-dip.fpd



 **Bare**

Connector > TH > Header > HE-5x2-100mil
HE-5x2-100mil

he-2row-dip.fpd

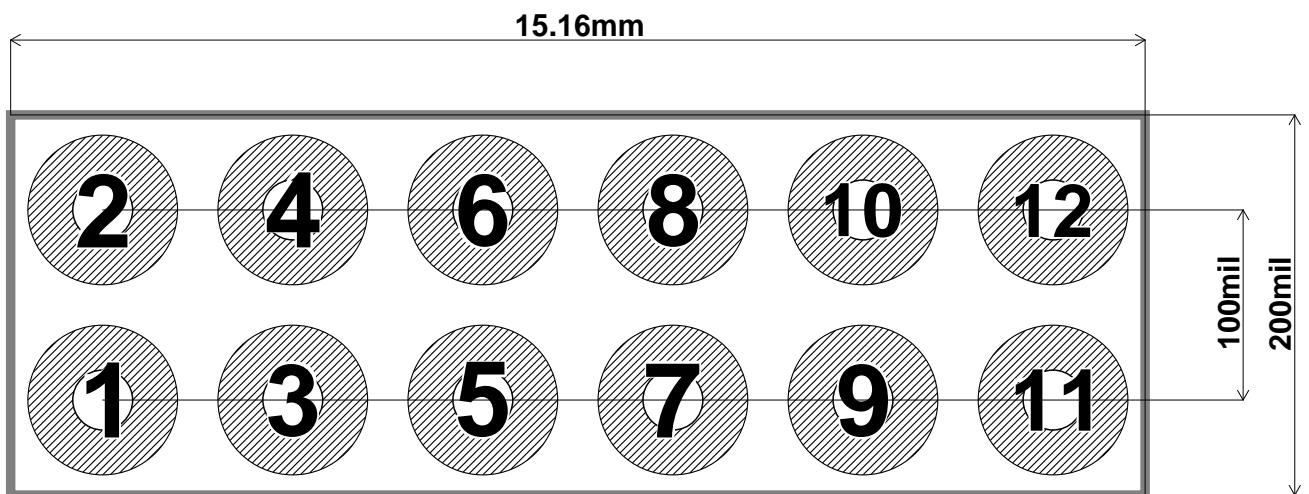


Bare

Connector > TH > Header > HE-6x2-100mil

HE-6x2-100mil

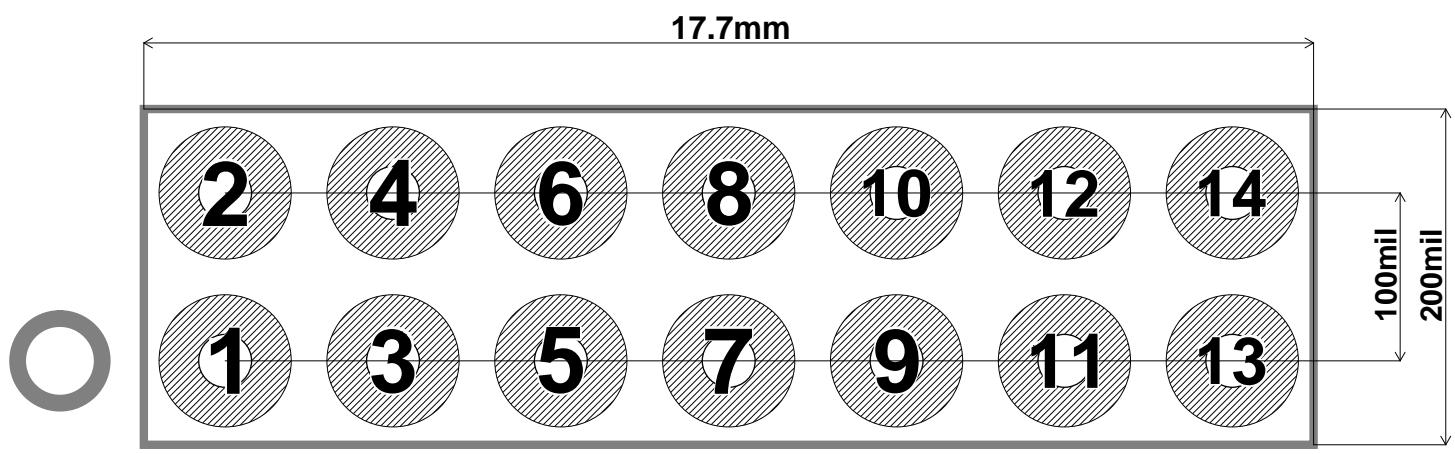
he-2row-dip.fpd



Connector > TH > Header > HE-7x2-100mil

HE-7x2-100mil

he-2row-dip.fpd

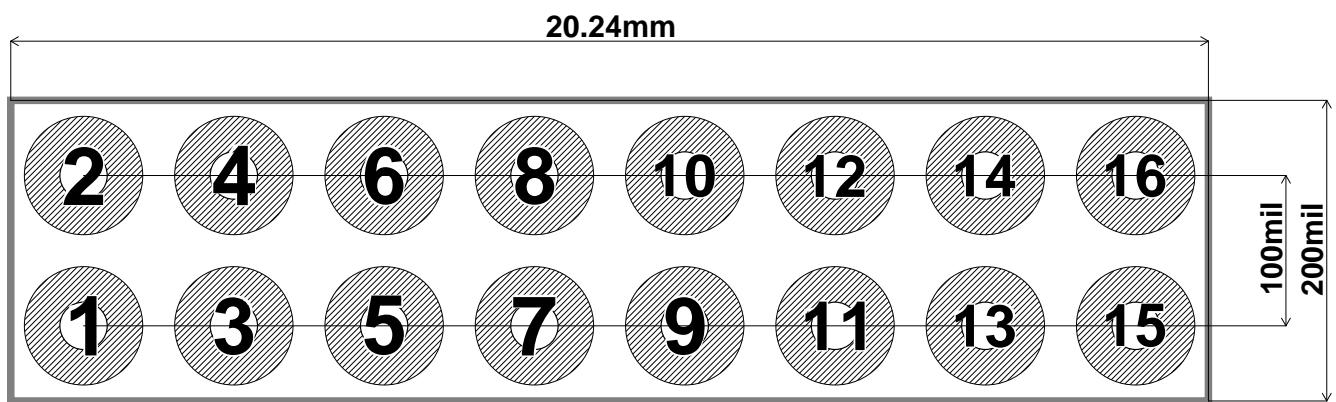


Bare

Connector > TH > Header > HE-8x2-100mil
HE-8x2-100mil

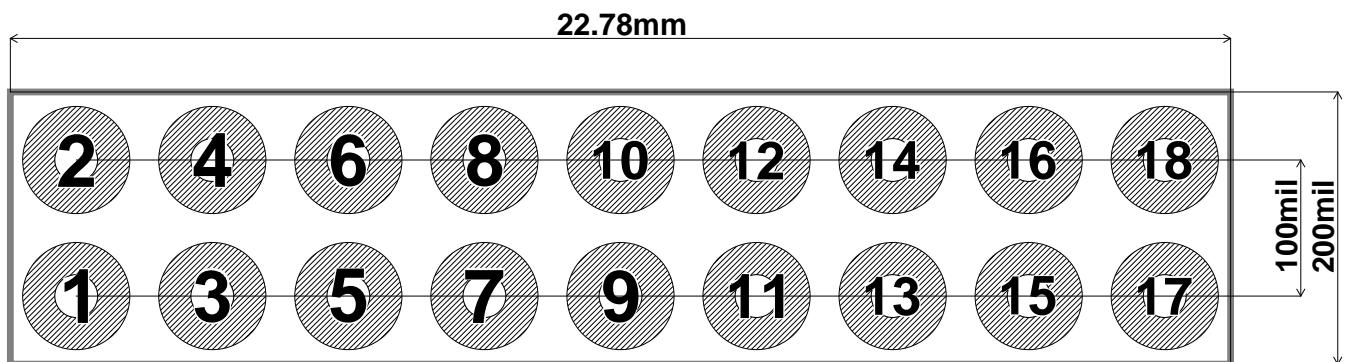
he-2row-dip.fpd

O



Connector > TH > Header > HE-9x2-100mil
HE-9x2-100mil

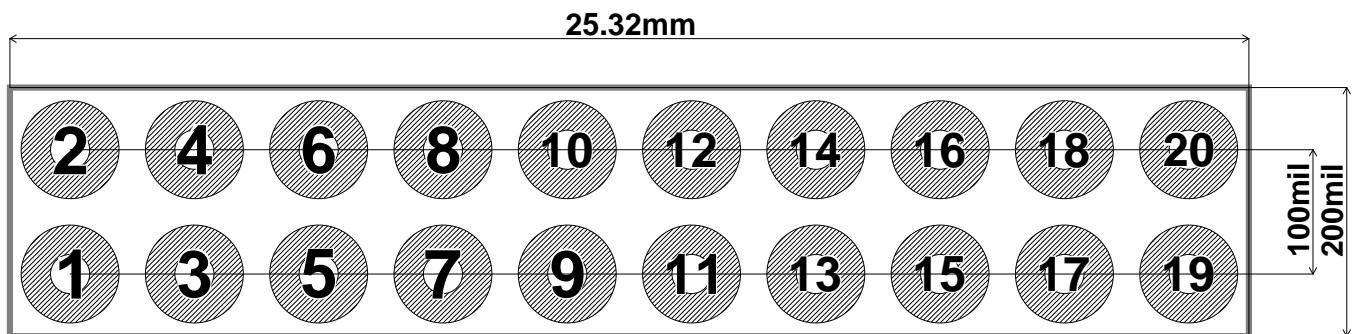
he-2row-dip.fpd



Connector > TH > Header > HE-10x2-100mil
HE-10x2-100mil

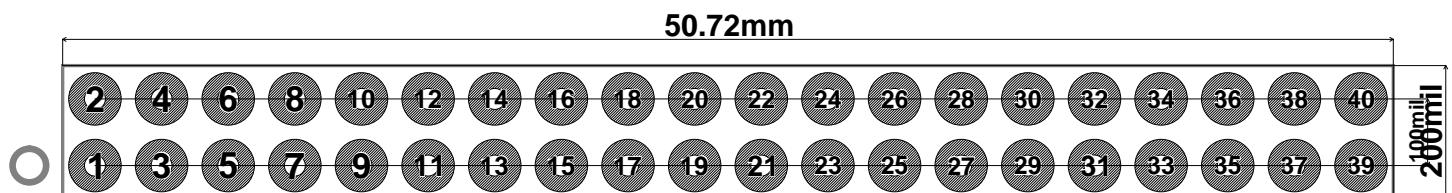
he-2row-dip.fpd

O



Connector > TH > Header > HE-20x2-100mil
HE-20x2-100mil

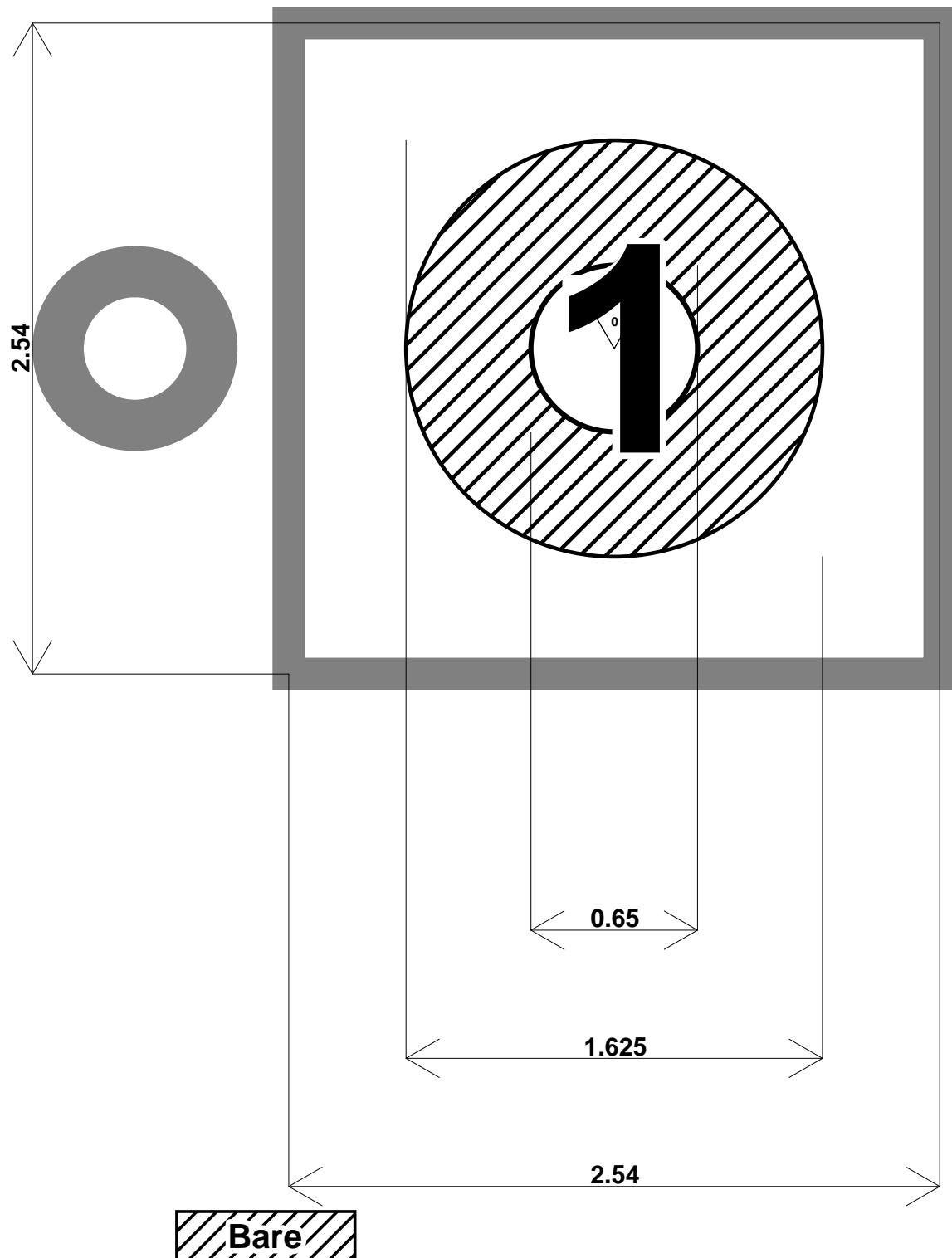
he-2row-dip.fpd



 **Bare**

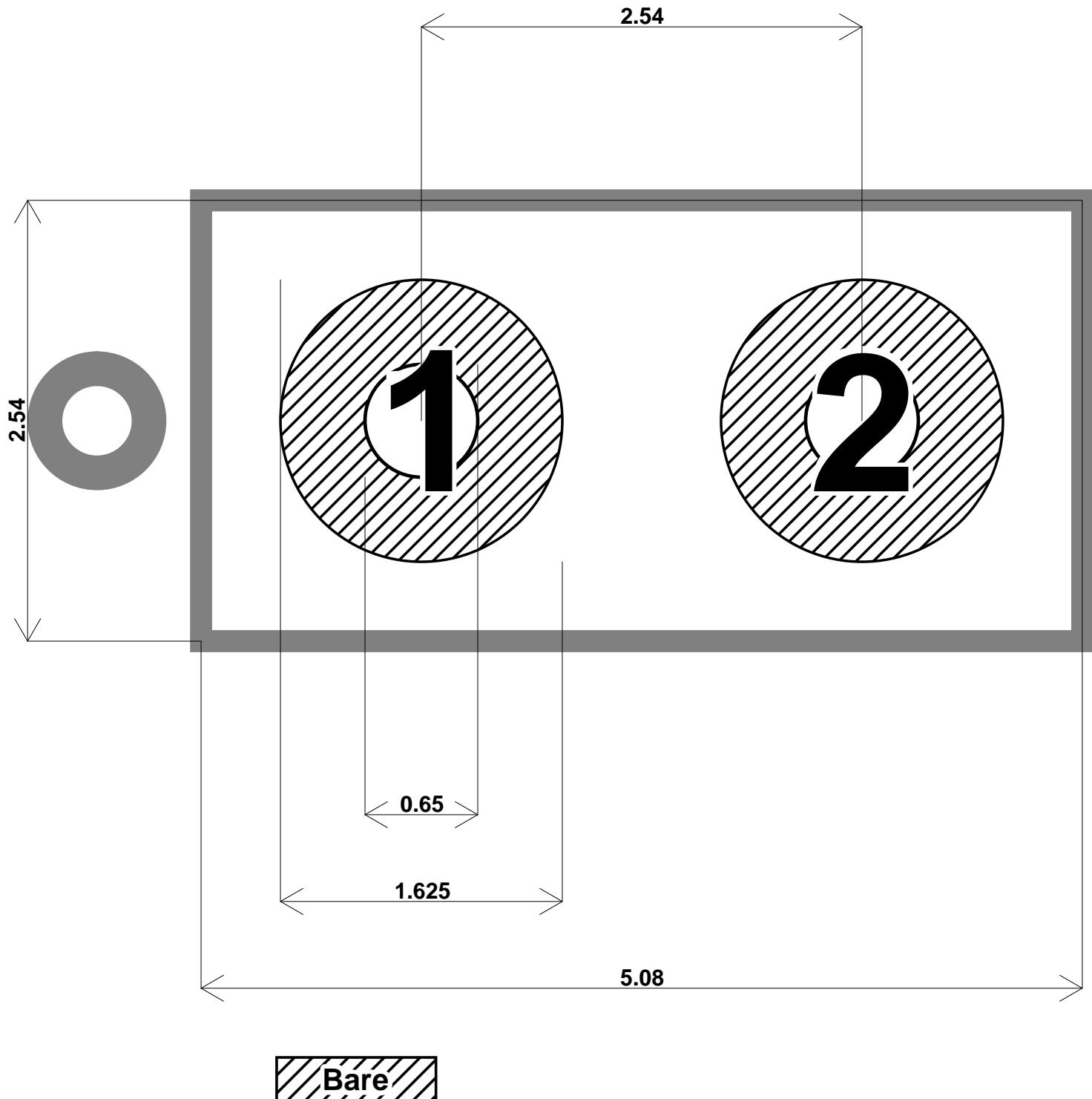
Connector > TH > Array_x1 > 100mil > HDR-1x1-100mil
HDR-1x1-100mil

header.fpd



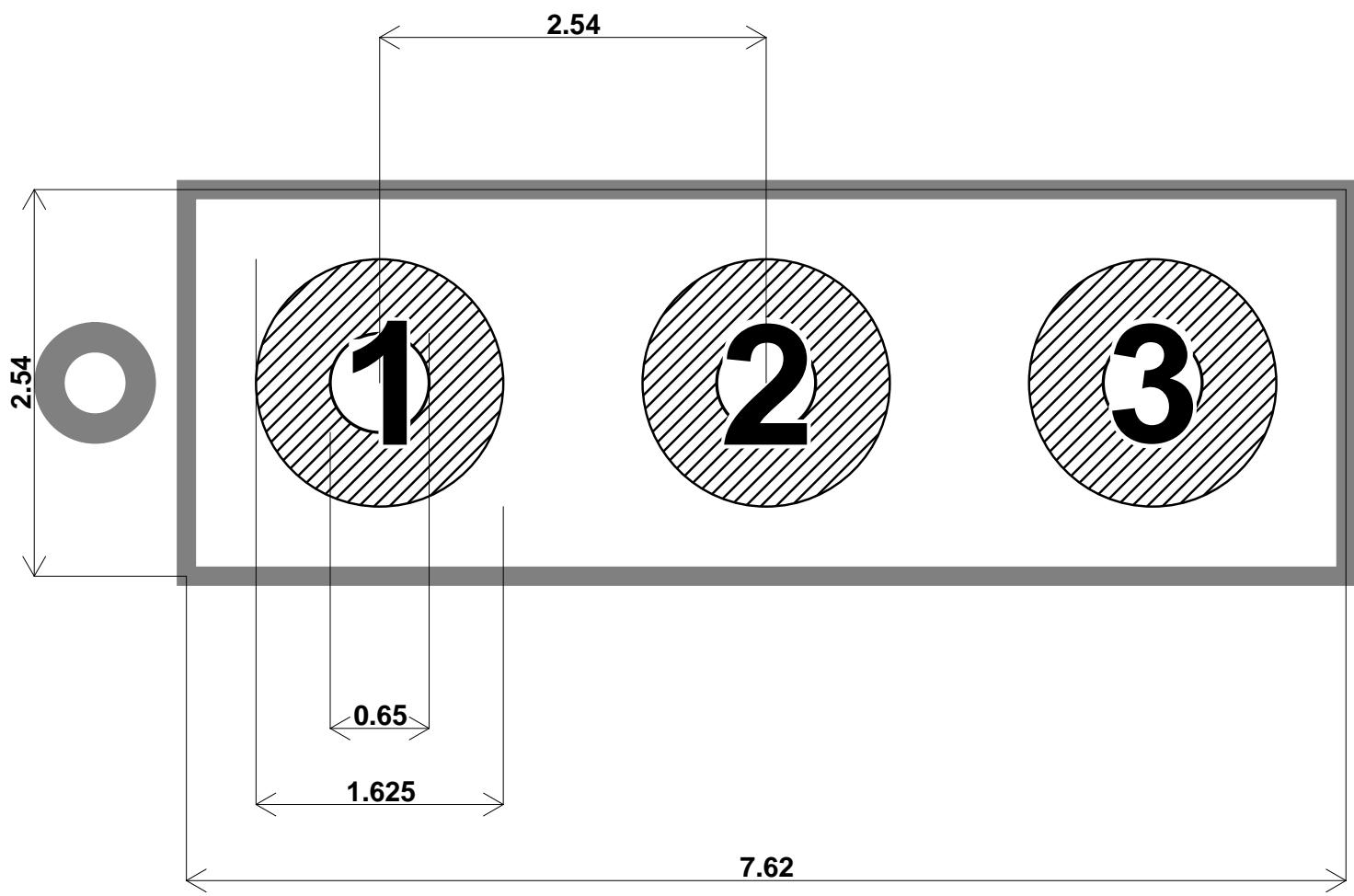
Connector > TH > Array_x1 > 100mil > HDR-2x1-100mil
HDR-2x1-100mil

header.fpd



Connector > TH > Array_x1 > 100mil > HDR-3x1-100mil
HDR-3x1-100mil

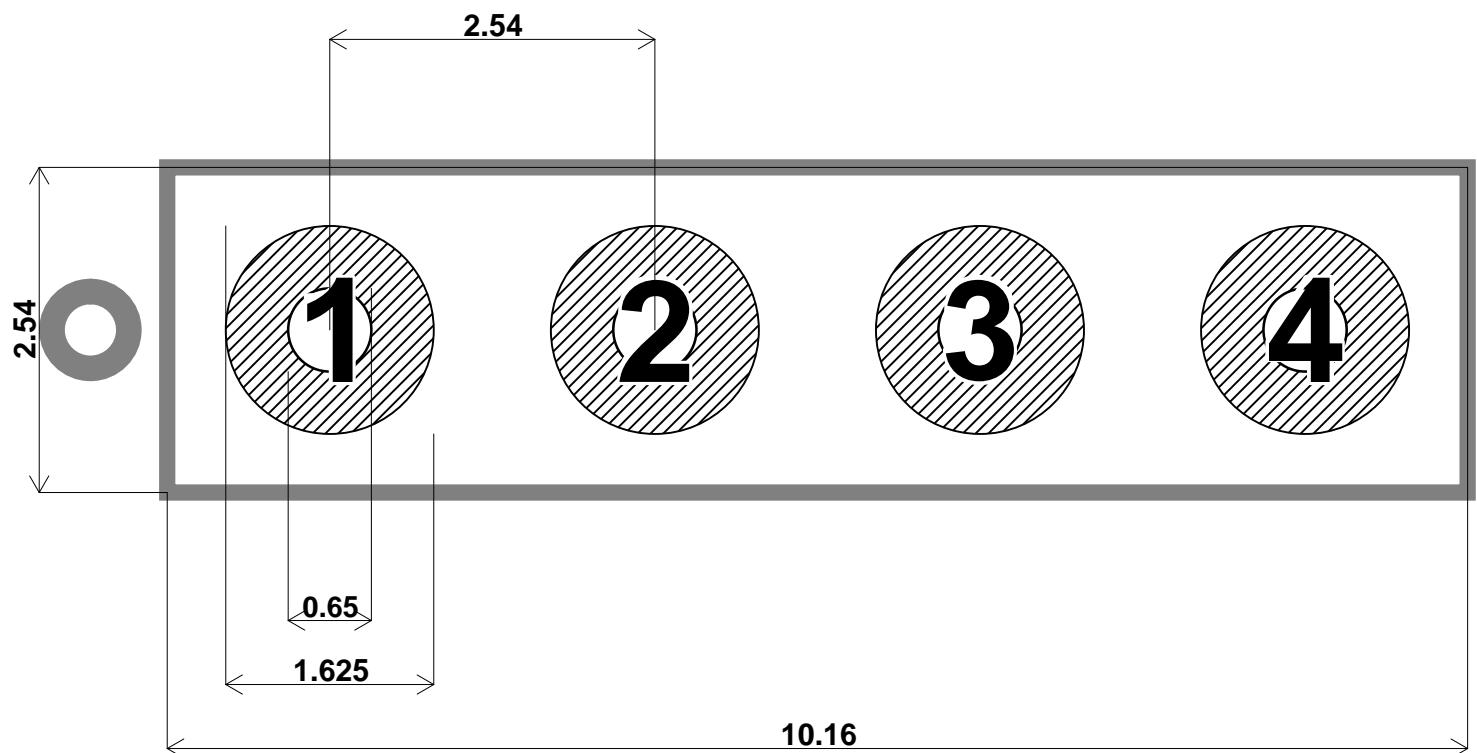
header.fpd



Bare

Connector > TH > Array_x1 > 100mil > HDR-4x1-100mil
HDR-4x1-100mil

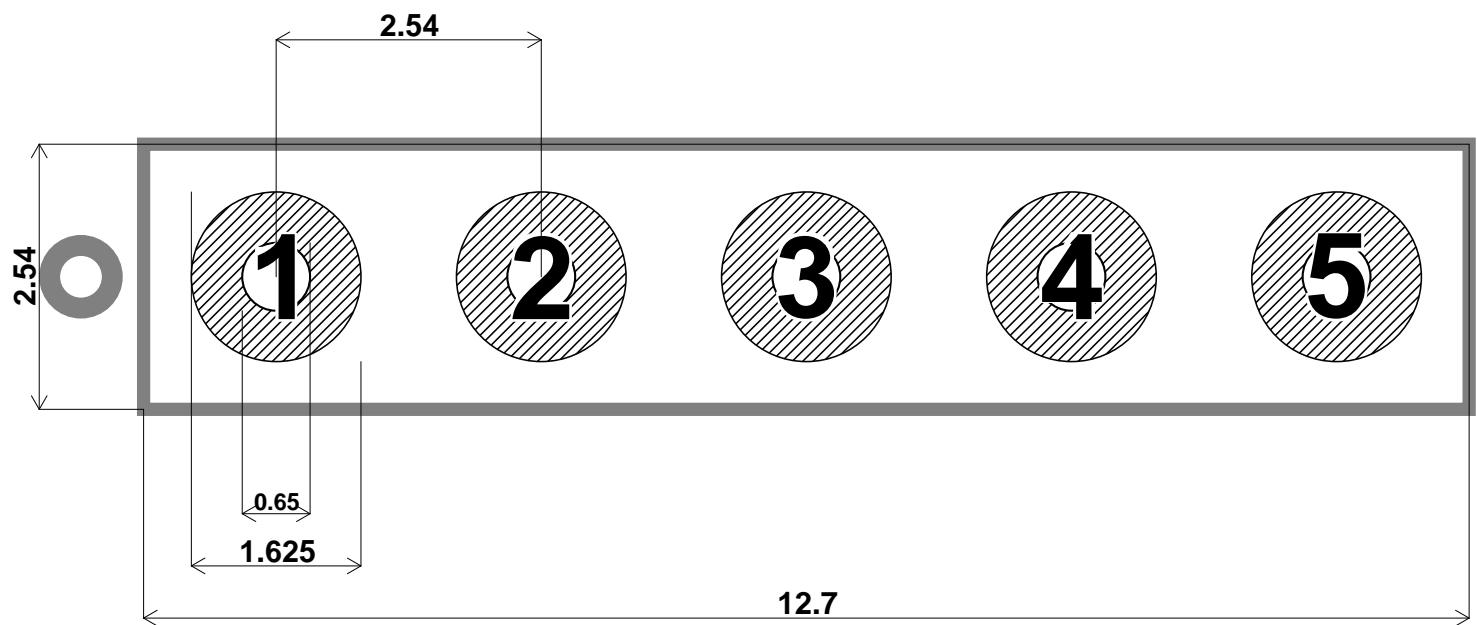
header.fpd



Bare

Connector > TH > Array_x1 > 100mil > HDR-5x1-100mil
HDR-5x1-100mil

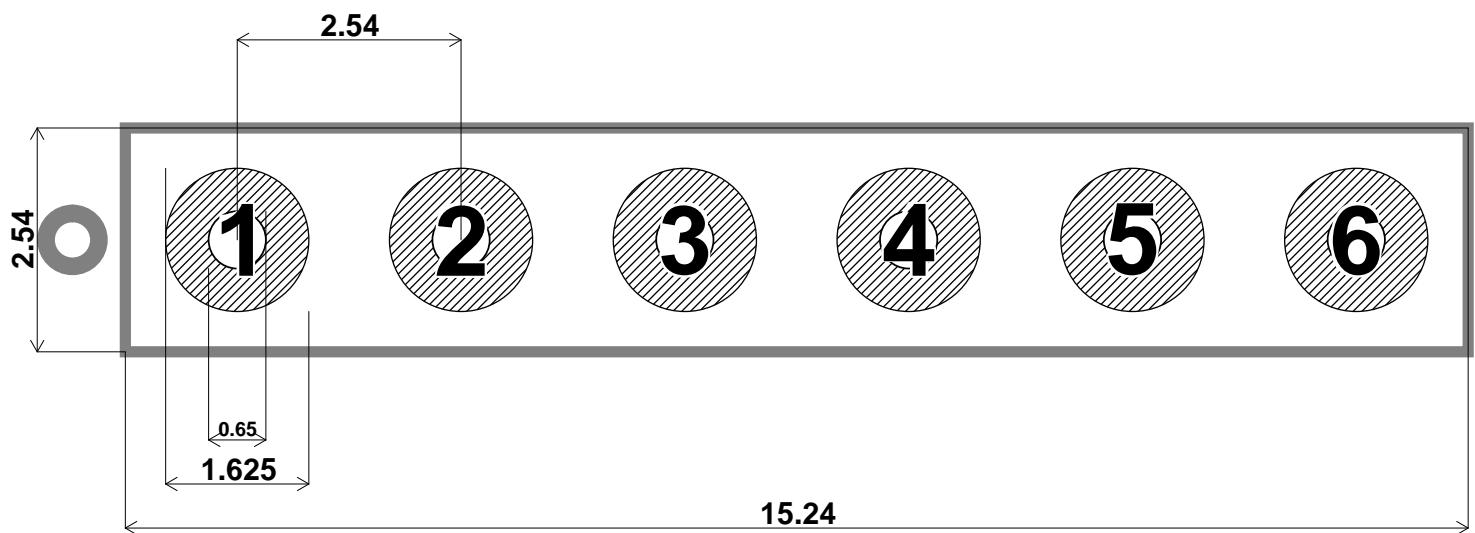
header.fpd



 **Bare**

Connector > TH > Array_x1 > 100mil > HDR-6x1-100mil
HDR-6x1-100mil

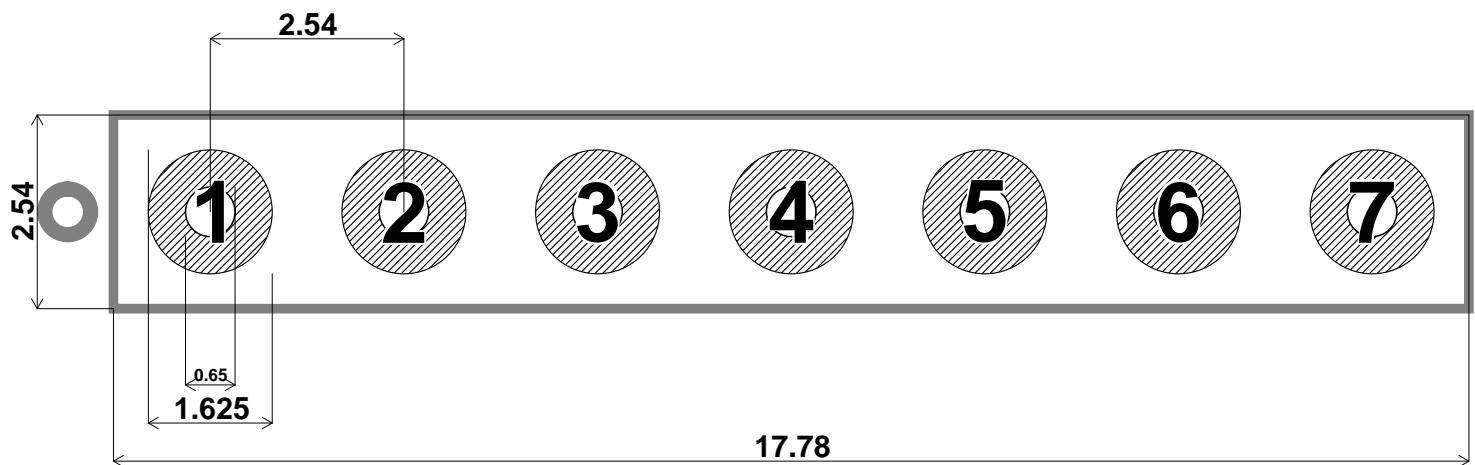
header.fpd



 Bare

Connector > TH > Array_x1 > 100mil > HDR-7x1-100mil
HDR-7x1-100mil

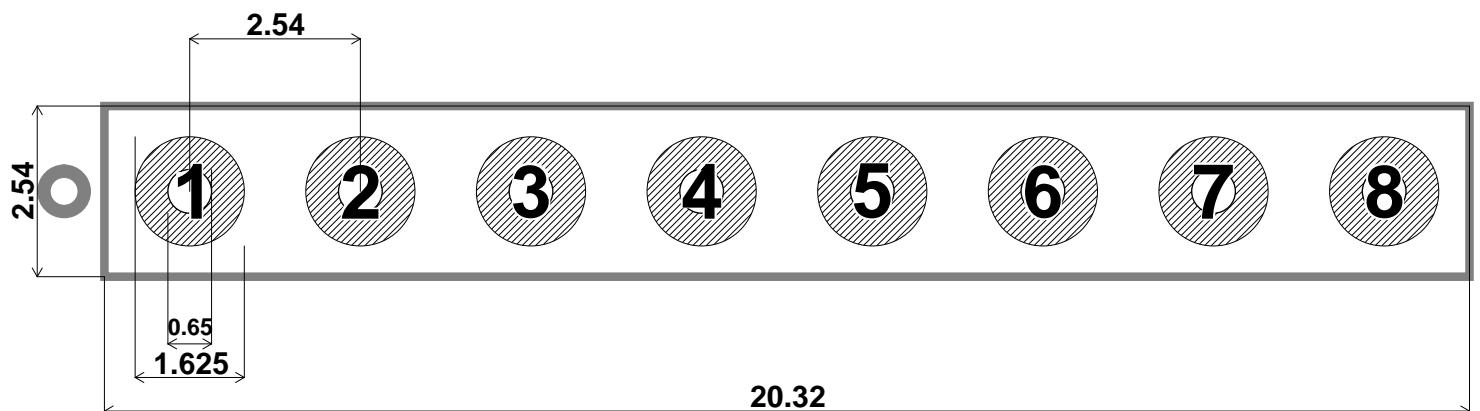
header.fpd



 **Bare**

Connector > TH > Array_x1 > 100mil > HDR-8x1-100mil
HDR-8x1-100mil

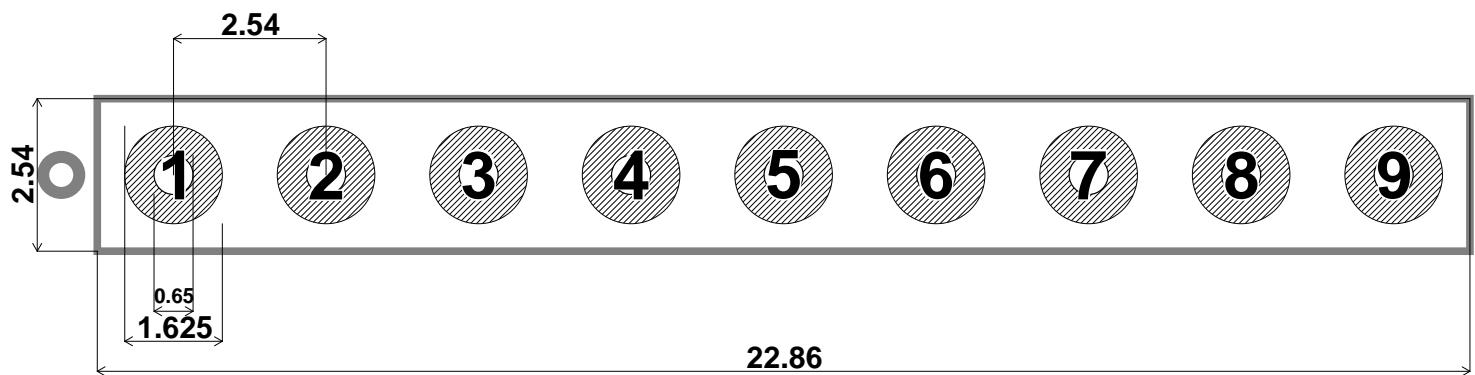
header.fpd



 **Bare**

Connector > TH > Array_x1 > 100mil > HDR-9x1-100mil
HDR-9x1-100mil

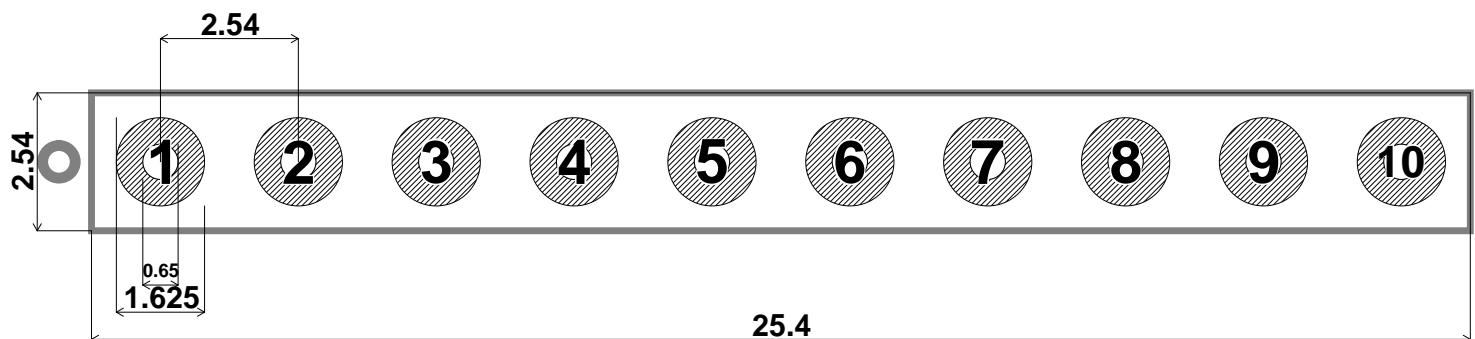
header.fpd



 **Bare**

Connector > TH > Array_x1 > 100mil > HDR-10x1-100mil
HDR-10x1-100mil

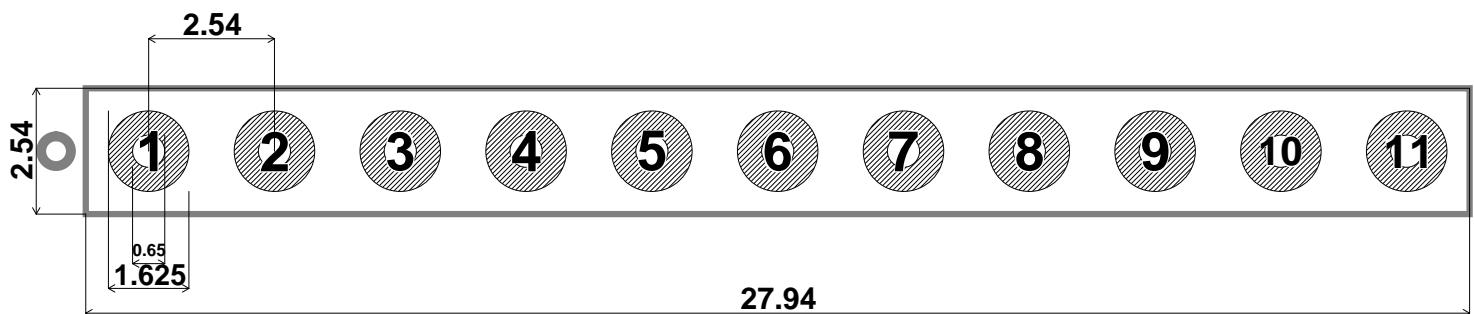
header.fpd



 **Bare**

Connector > TH > Array_x1 > 100mil > HDR-11x1-100mil
HDR-11x1-100mil

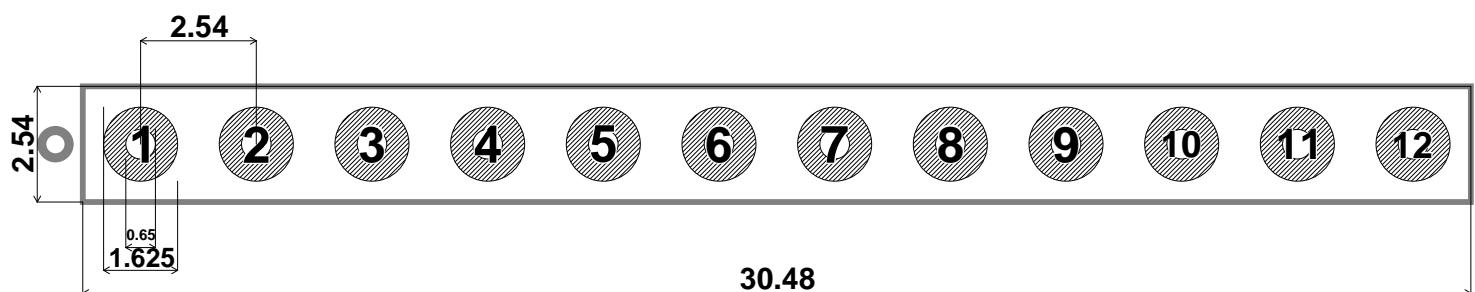
header.fpd



 **Bare**

Connector > TH > Array_x1 > 100mil > HDR-12x1-100mil
HDR-12x1-100mil

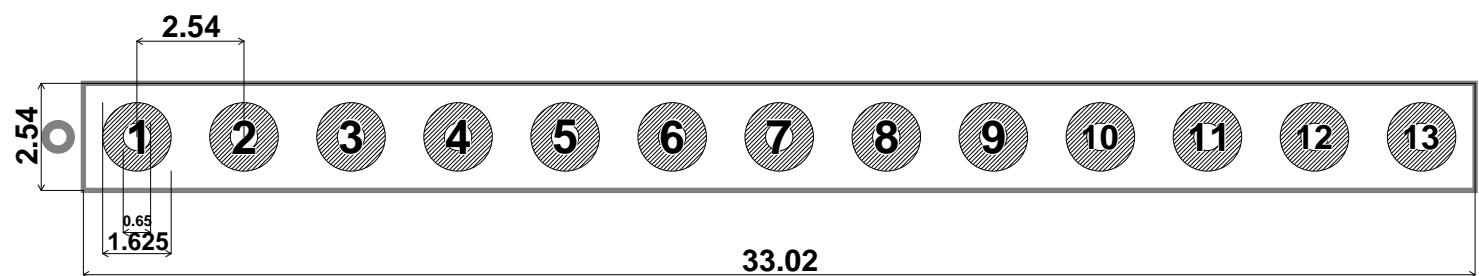
header.fpd



 **Bare**

Connector > TH > Array_x1 > 100mil > HDR-13x1-100mil
HDR-13x1-100mil

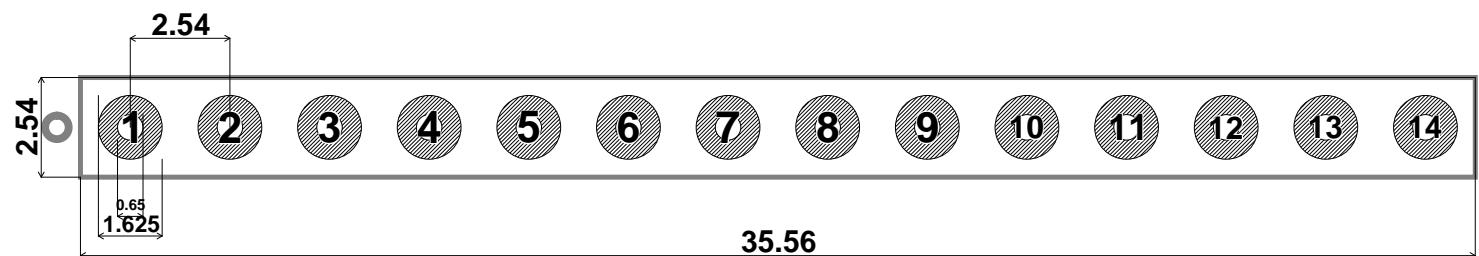
header.fpd



Bare

Connector > TH > Array_x1 > 100mil > HDR-14x1-100mil
HDR-14x1-100mil

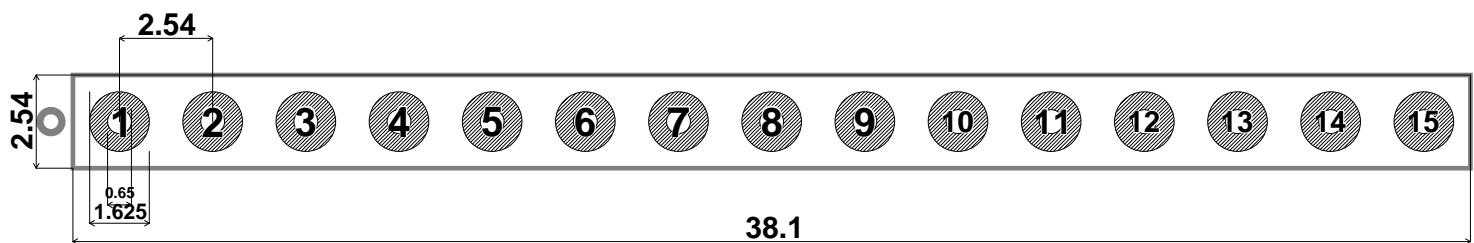
header.fpd



 **Bare**

Connector > TH > Array_x1 > 100mil > HDR-15x1-100mil
HDR-15x1-100mil

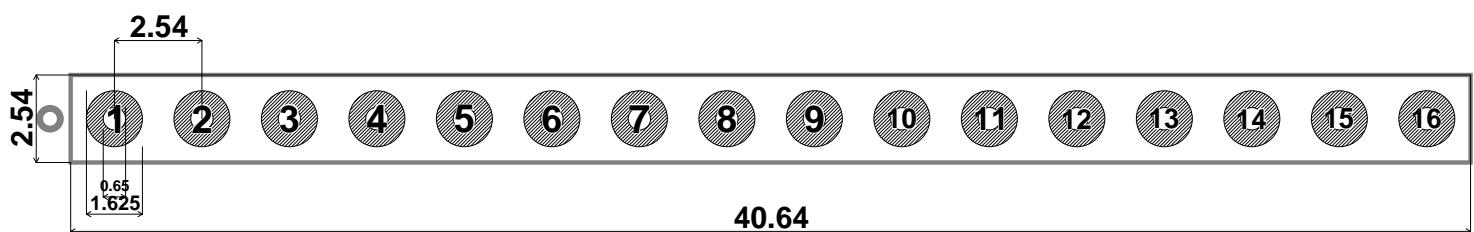
header.fpd



 **Bare**

Connector > TH > Array_x1 > 100mil > HDR-16x1-100mil
HDR-16x1-100mil

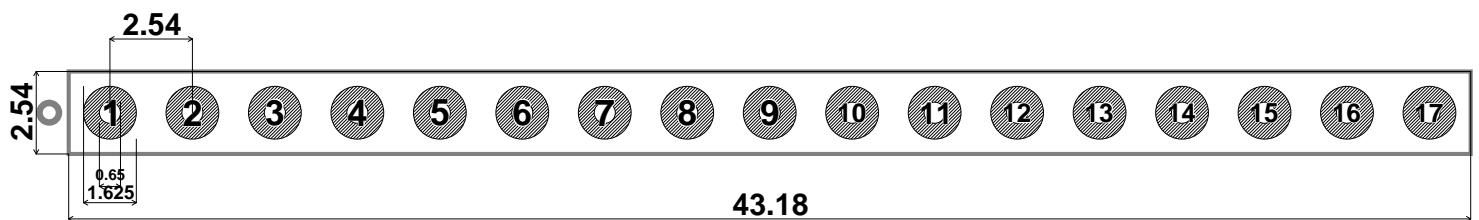
header.fpd



Connector > TH > Array_x1 > 100mil > HDR-17x1-100mil

HDR-17x1-100mil

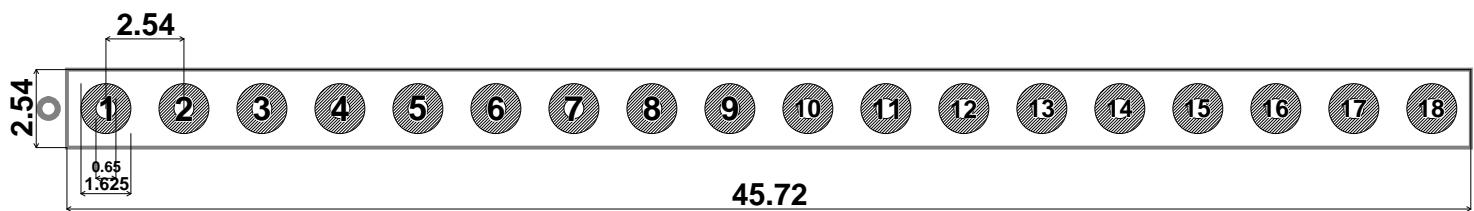
header.fpd



Bare

Connector > TH > Array_x1 > 100mil > HDR-18x1-100mil
HDR-18x1-100mil

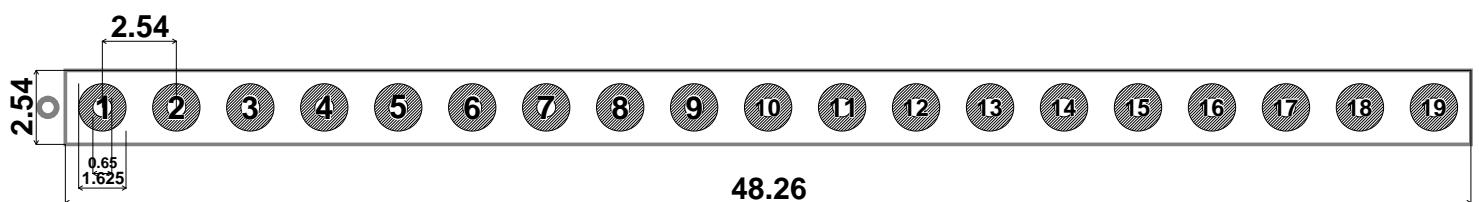
header.fpd



 Bare

Connector > TH > Array_x1 > 100mil > HDR-19x1-100mil
HDR-19x1-100mil

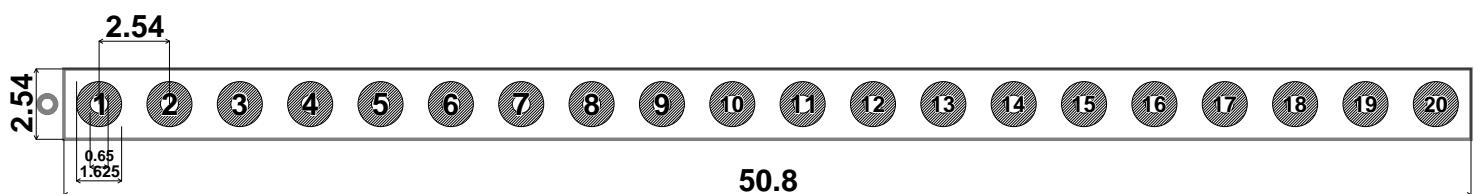
header.fpd



 **Bare**

Connector > TH > Array_x1 > 100mil > HDR-20x1-100mil
HDR-20x1-100mil

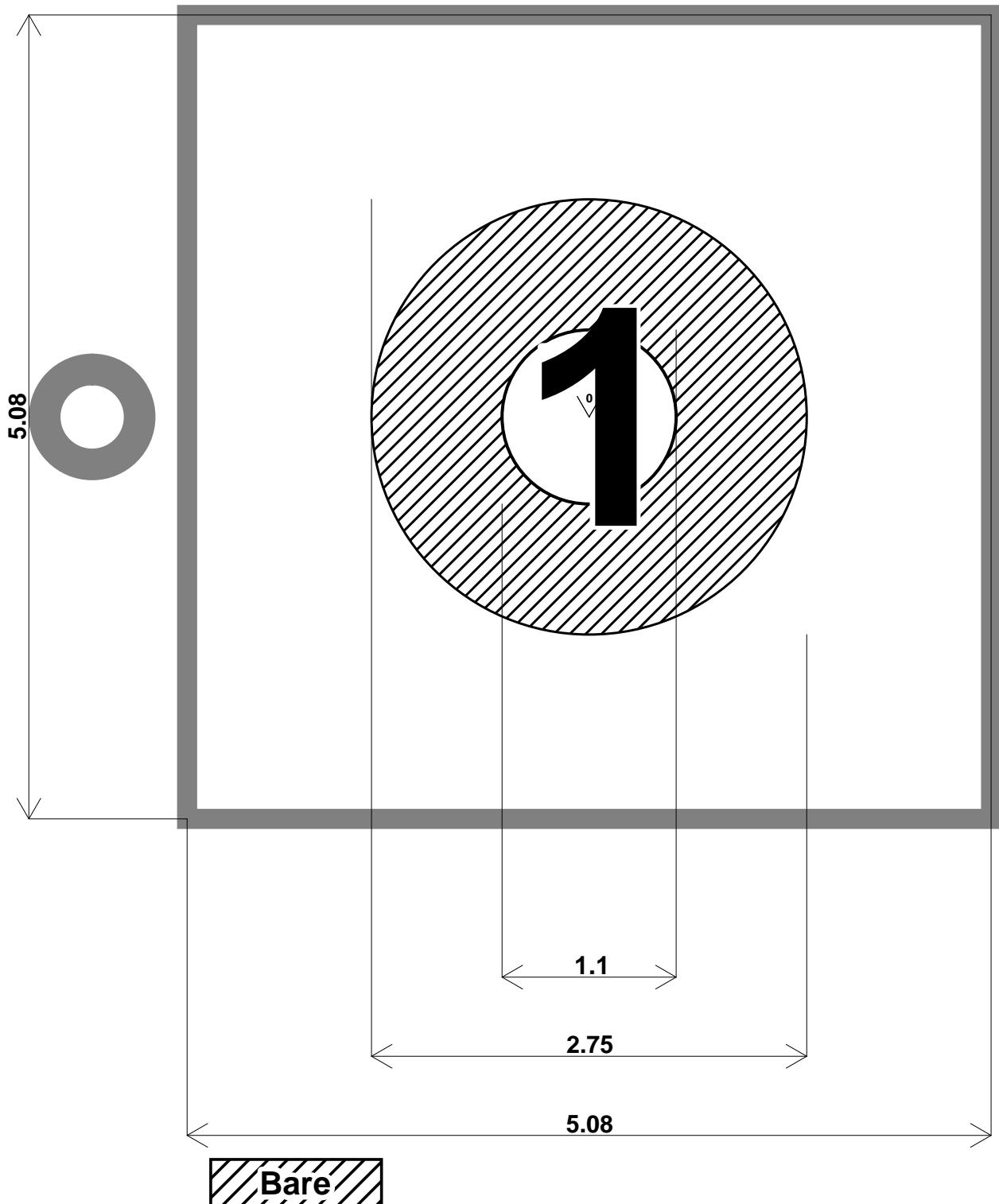
header.fpd



Bare

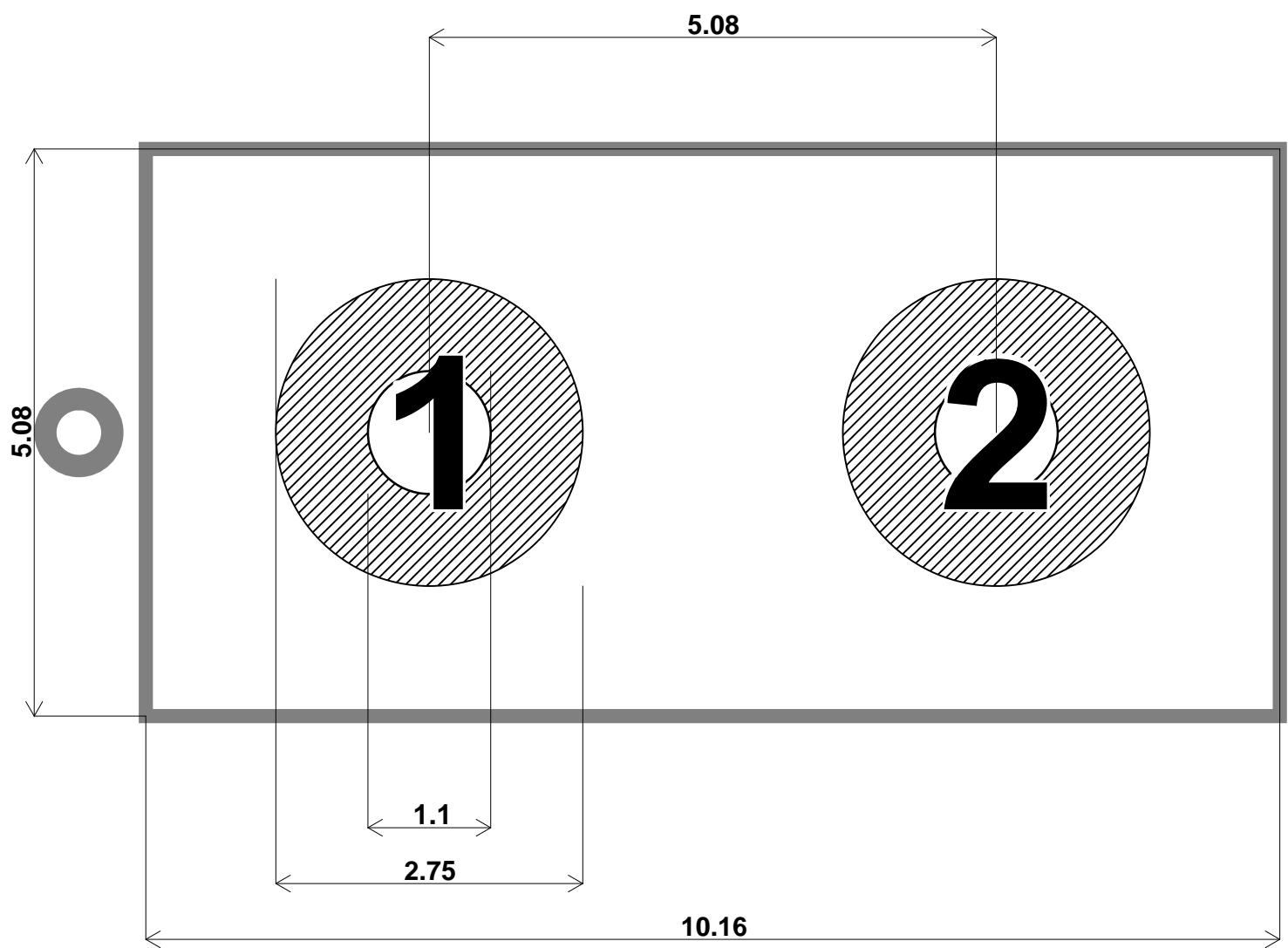
Connector > TH > Array_x1 > 200mil > HDR-1x1-200mil
HDR-1x1-200mil

header.fpd



Connector > TH > Array_x1 > 200mil > HDR-2x1-200mil
HDR-2x1-200mil

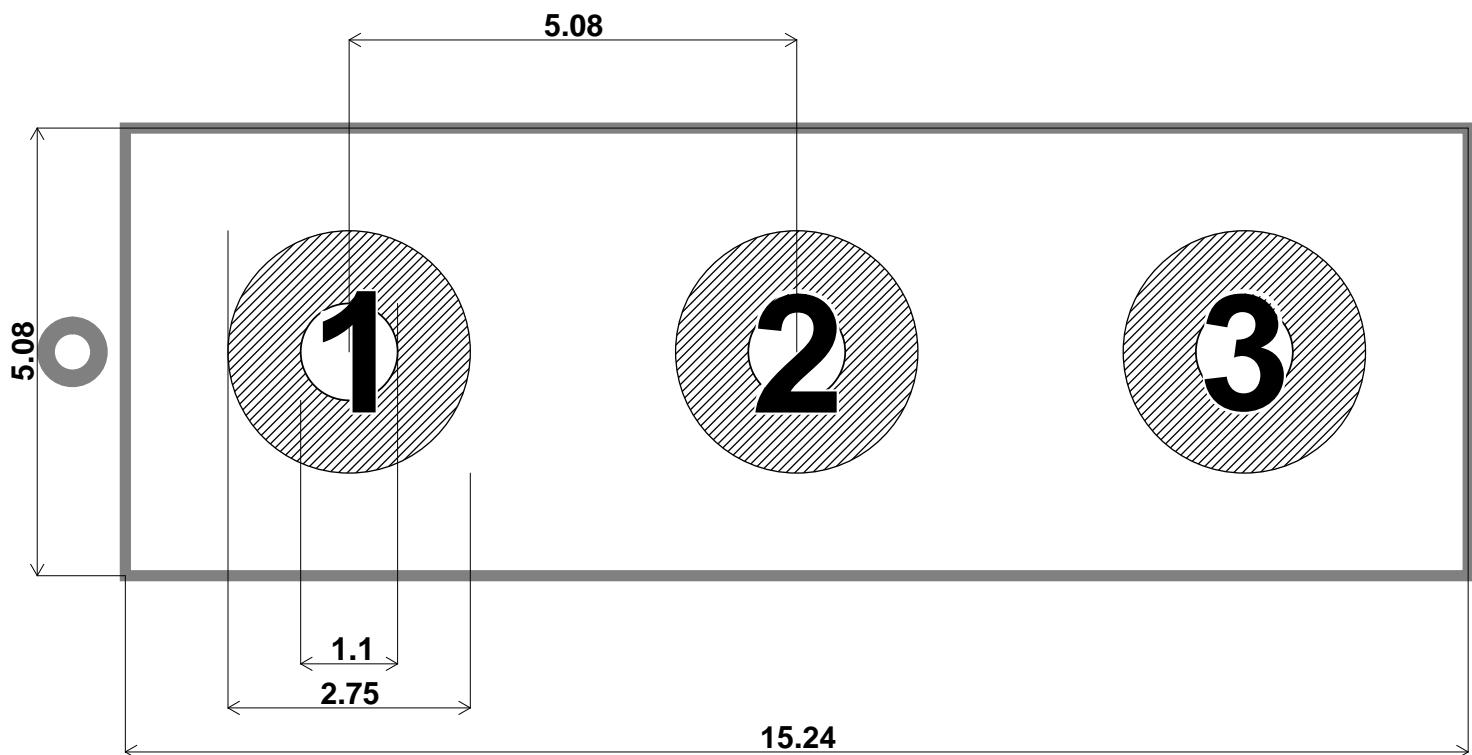
header.fpd



 **Bare**

Connector > TH > Array_x1 > 200mil > HDR-3x1-200mil
HDR-3x1-200mil

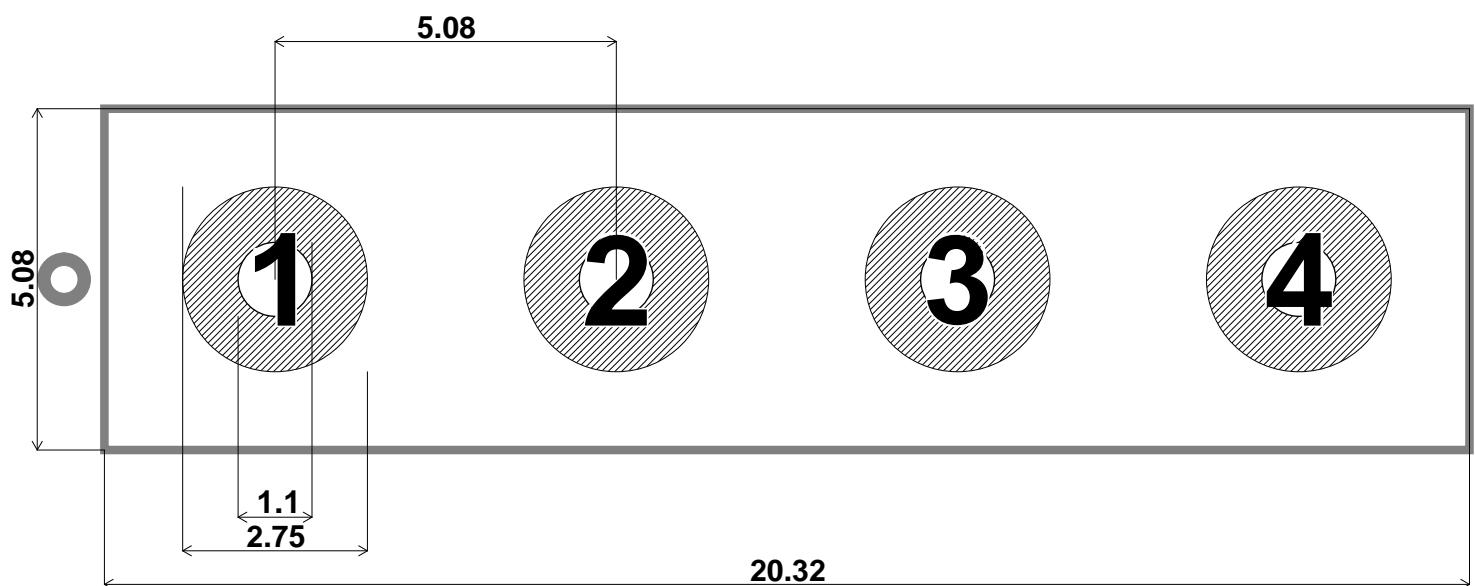
header.fpd



 **Bare**

Connector > TH > Array_x1 > 200mil > HDR-4x1-200mil
HDR-4x1-200mil

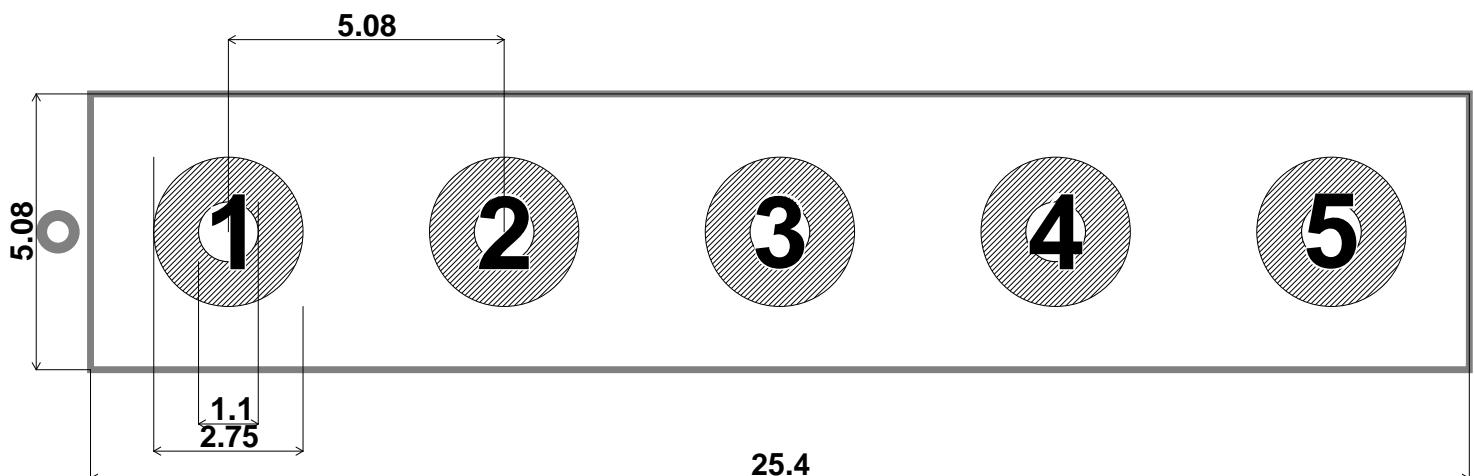
header.fpd



 **Bare**

Connector > TH > Array_x1 > 200mil > HDR-5x1-200mil
HDR-5x1-200mil

header.fpd

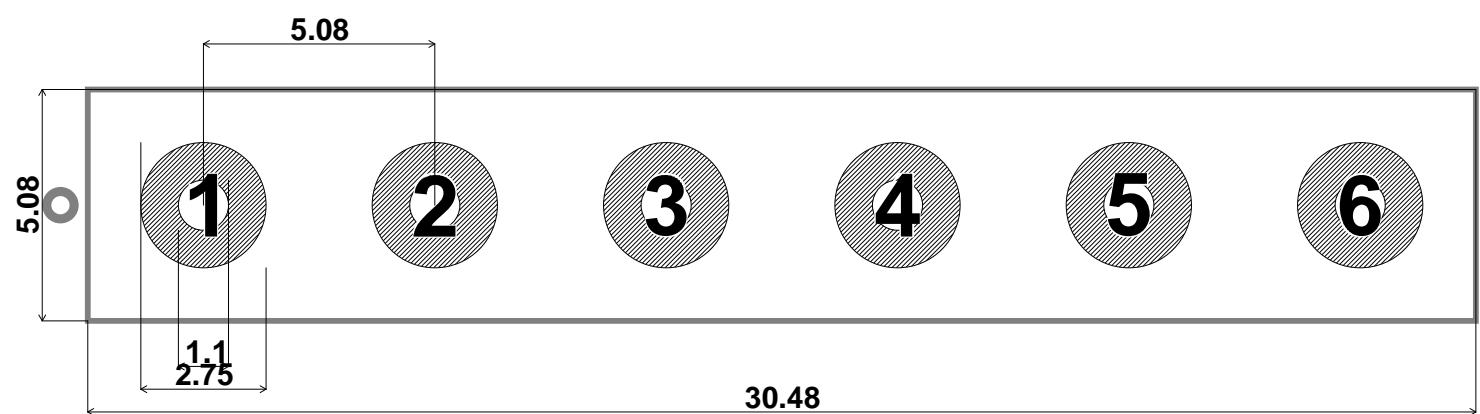


 **Bare**

Connector > TH > Array_x1 > 200mil > HDR-6x1-200mil

HDR-6x1-200mil

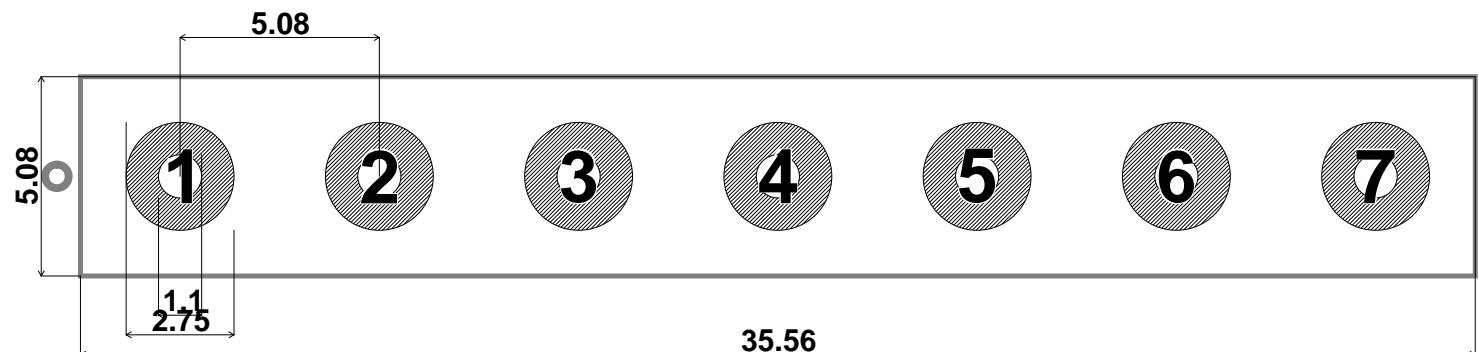
header.fpd



Bare

Connector > TH > Array_x1 > 200mil > HDR-7x1-200mil
HDR-7x1-200mil

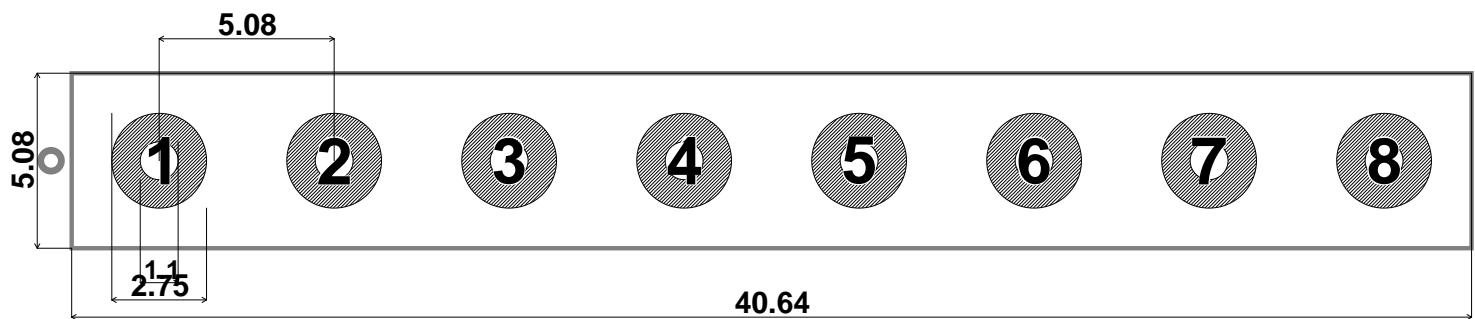
header.fpd



 **Bare**

Connector > TH > Array_x1 > 200mil > HDR-8x1-200mil
HDR-8x1-200mil

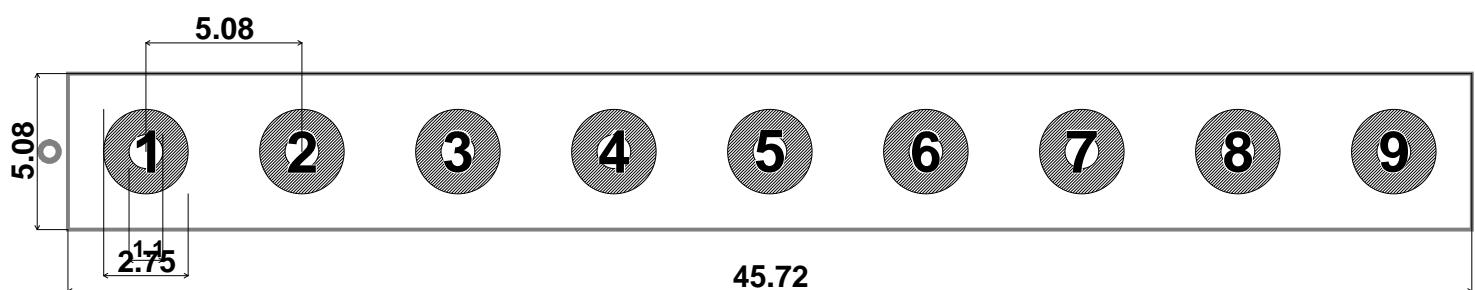
header.fpd



 Bare

Connector > TH > Array_x1 > 200mil > HDR-9x1-200mil
HDR-9x1-200mil

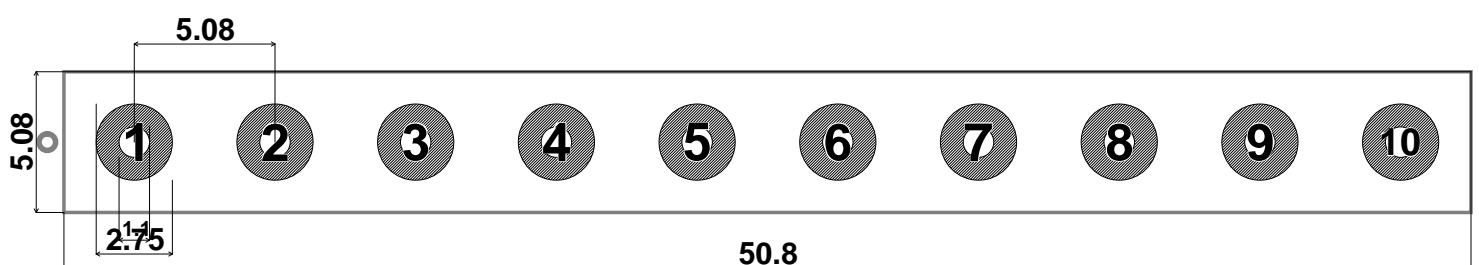
header.fpd



 **Bare**

Connector > TH > Array_x1 > 200mil > HDR-10x1-200mil
HDR-10x1-200mil

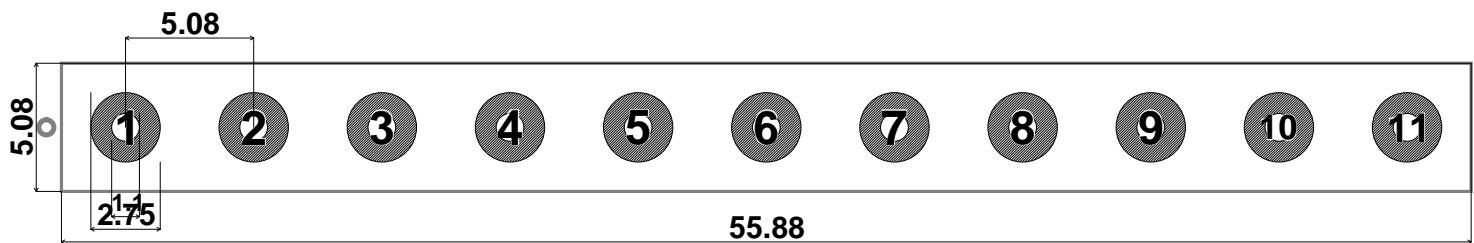
header.fpd



 **Bare**

Connector > TH > Array_x1 > 200mil > HDR-11x1-200mil
HDR-11x1-200mil

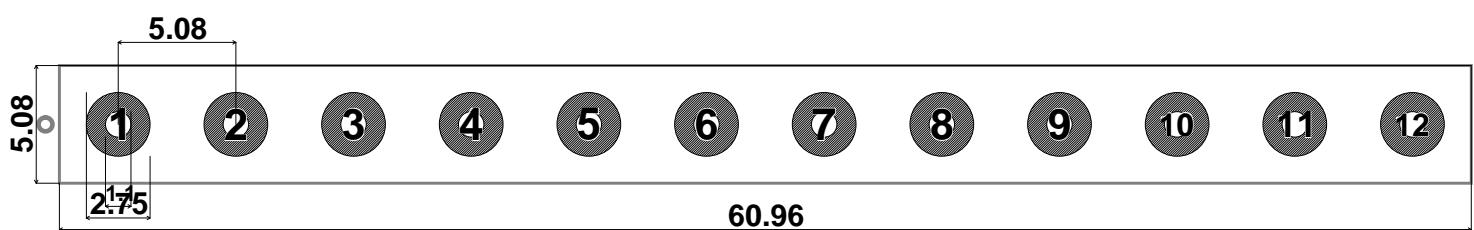
header.fpd



 **Bare**

Connector > TH > Array_x1 > 200mil > HDR-12x1-200mil
HDR-12x1-200mil

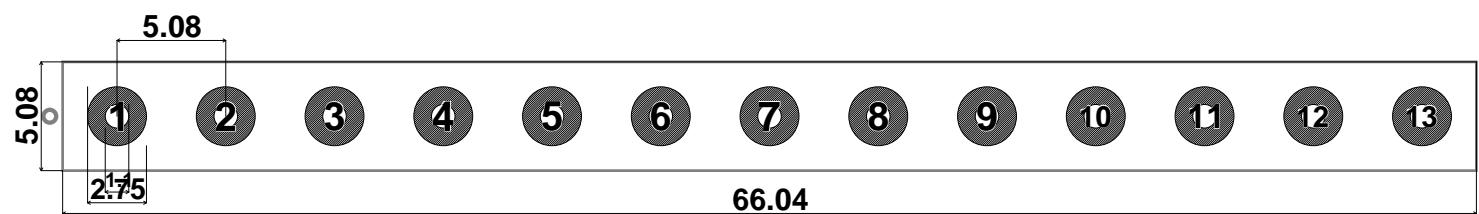
header.fpd



Bare

Connector > TH > Array_x1 > 200mil > HDR-13x1-200mil
HDR-13x1-200mil

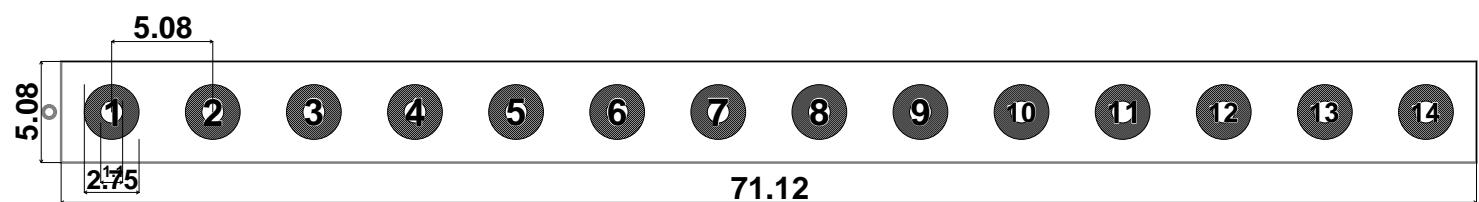
header.fpd



 Bare

Connector > TH > Array_x1 > 200mil > HDR-14x1-200mil
HDR-14x1-200mil

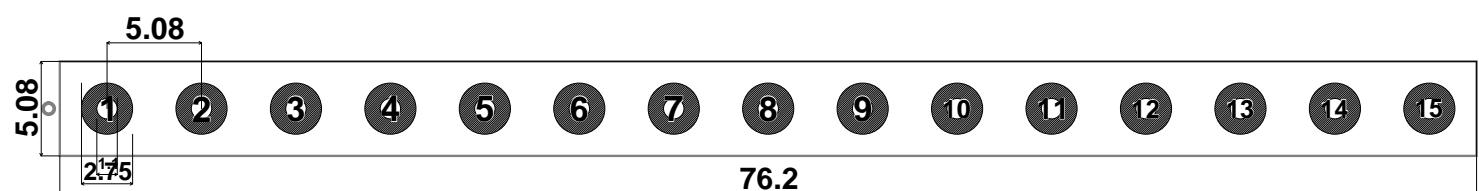
header.fpd



 Bare

Connector > TH > Array_x1 > 200mil > HDR-15x1-200mil
HDR-15x1-200mil

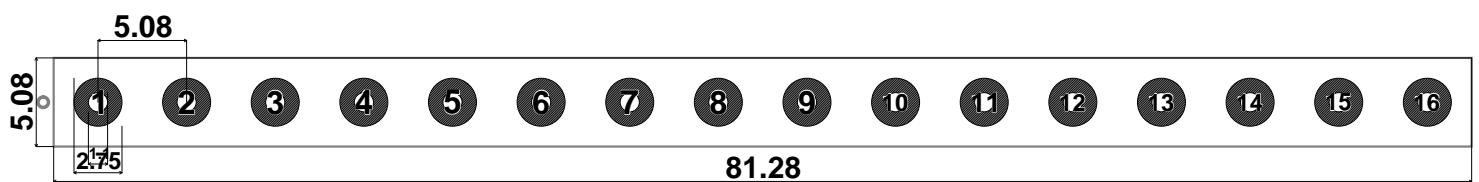
header.fpd



 Bare

Connector > TH > Array_x1 > 200mil > HDR-16x1-200mil
HDR-16x1-200mil

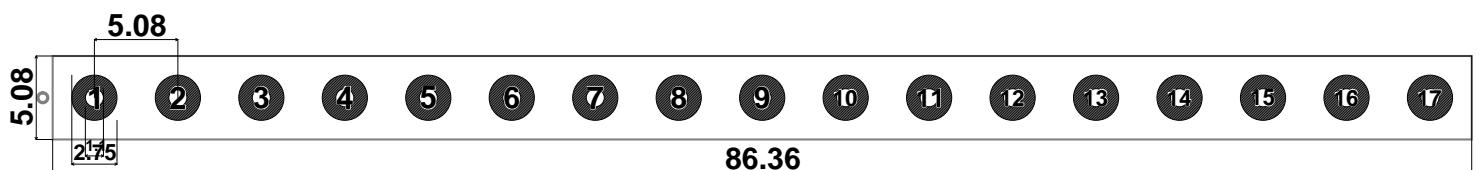
header.fpd



 Bare

Connector > TH > Array_x1 > 200mil > HDR-17x1-200mil
HDR-17x1-200mil

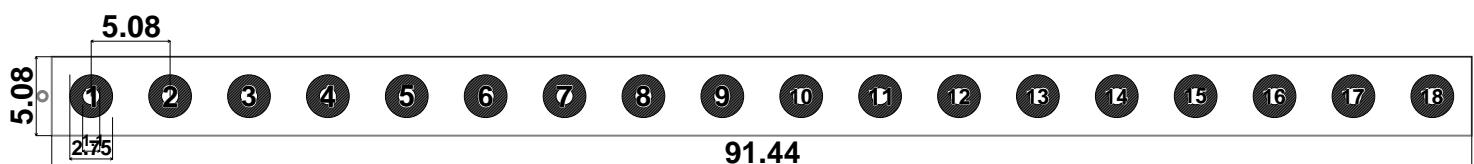
header.fpd



 Bare

Connector > TH > Array_x1 > 200mil > HDR-18x1-200mil
HDR-18x1-200mil

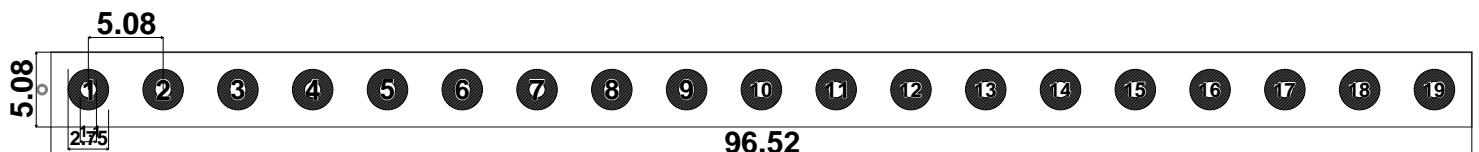
header.fpd



 Bare

Connector > TH > Array_x1 > 200mil > HDR-19x1-200mil
HDR-19x1-200mil

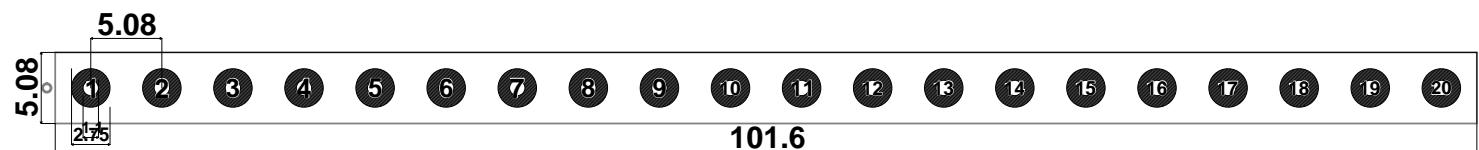
header.fpd



 Bare

Connector > TH > Array_x1 > 200mil > HDR-20x1-200mil
HDR-20x1-200mil

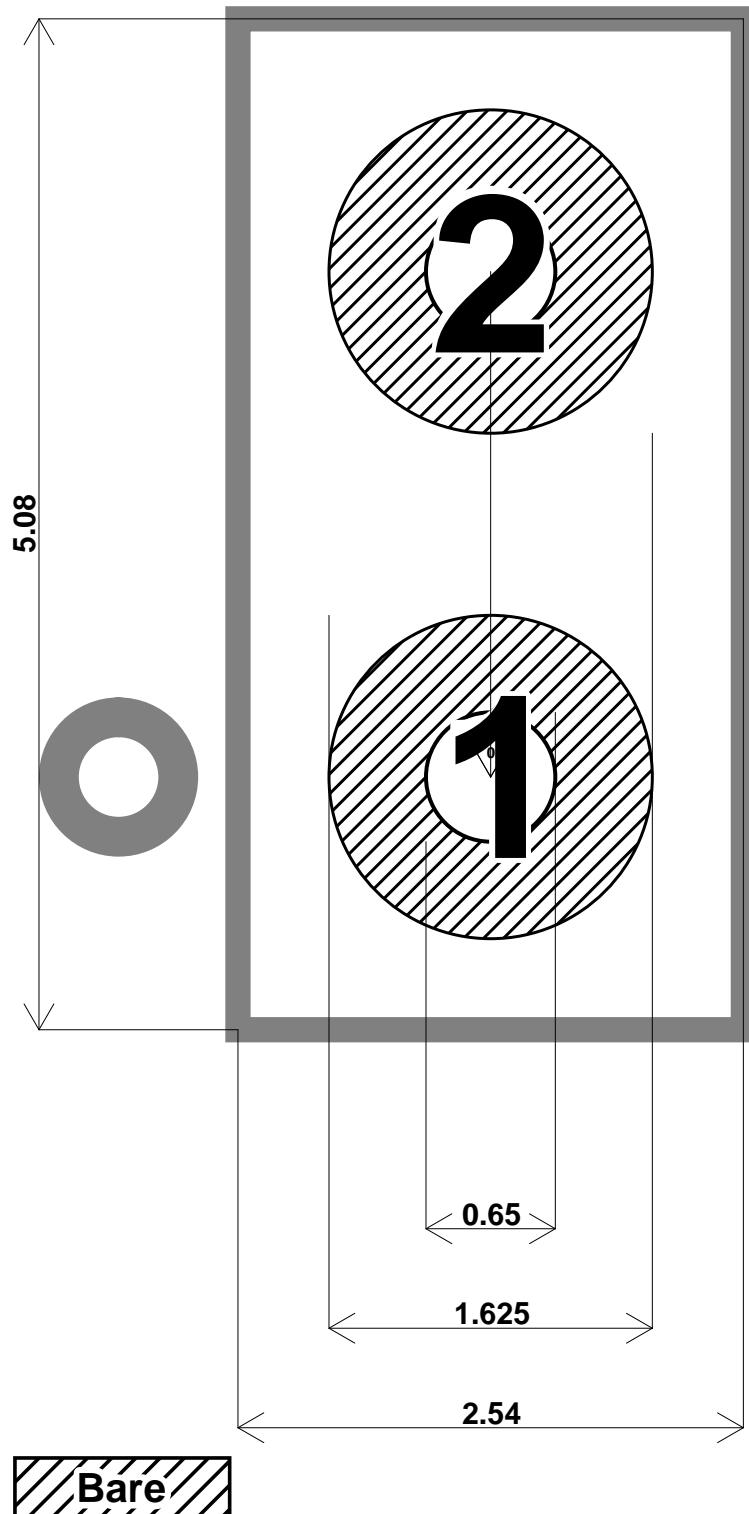
header.fpd



 Bare

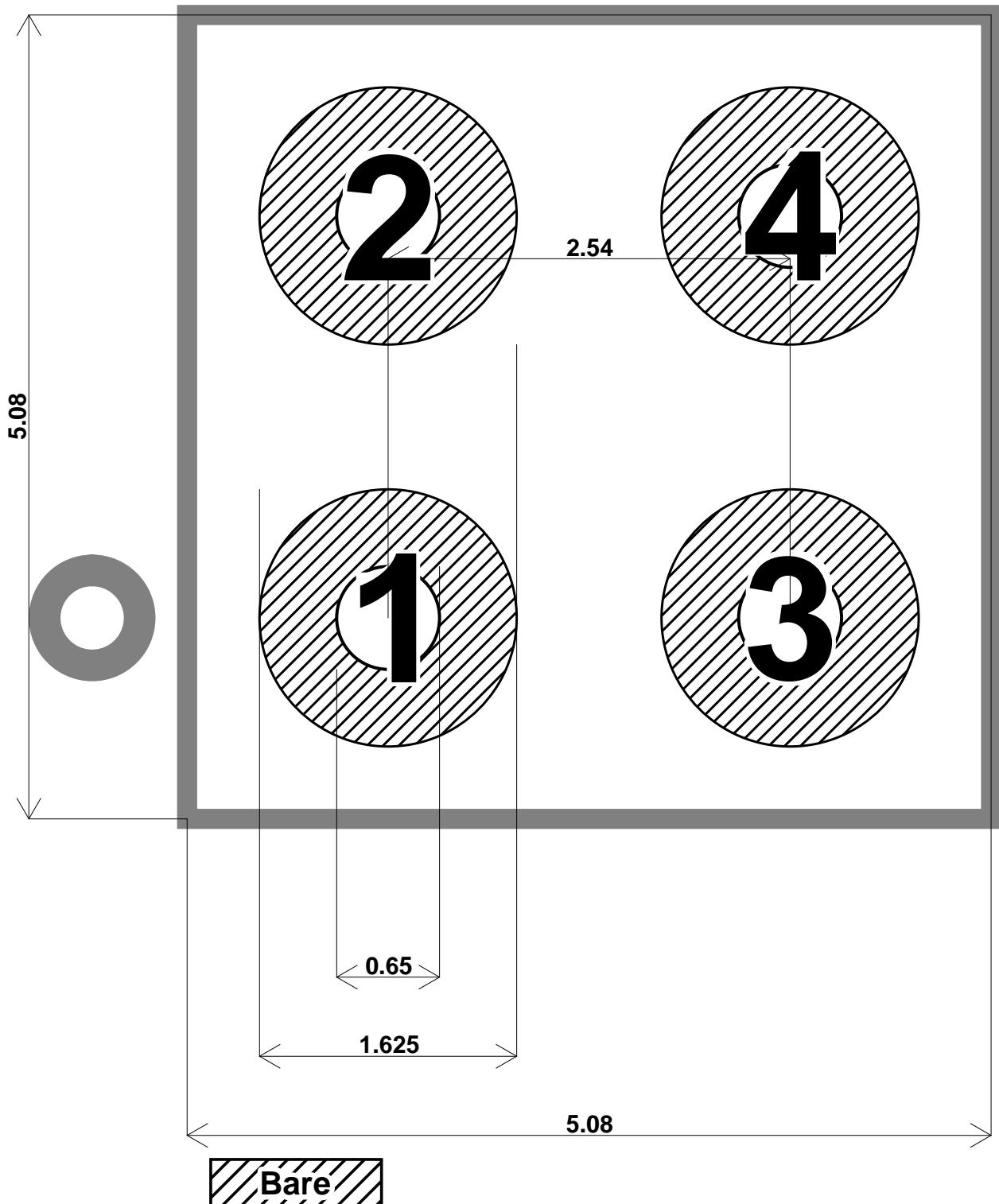
Connector > TH > Array_x2 > 100mil > HDR-1x2-100mil
HDR-1x2-100mil

header.fpd



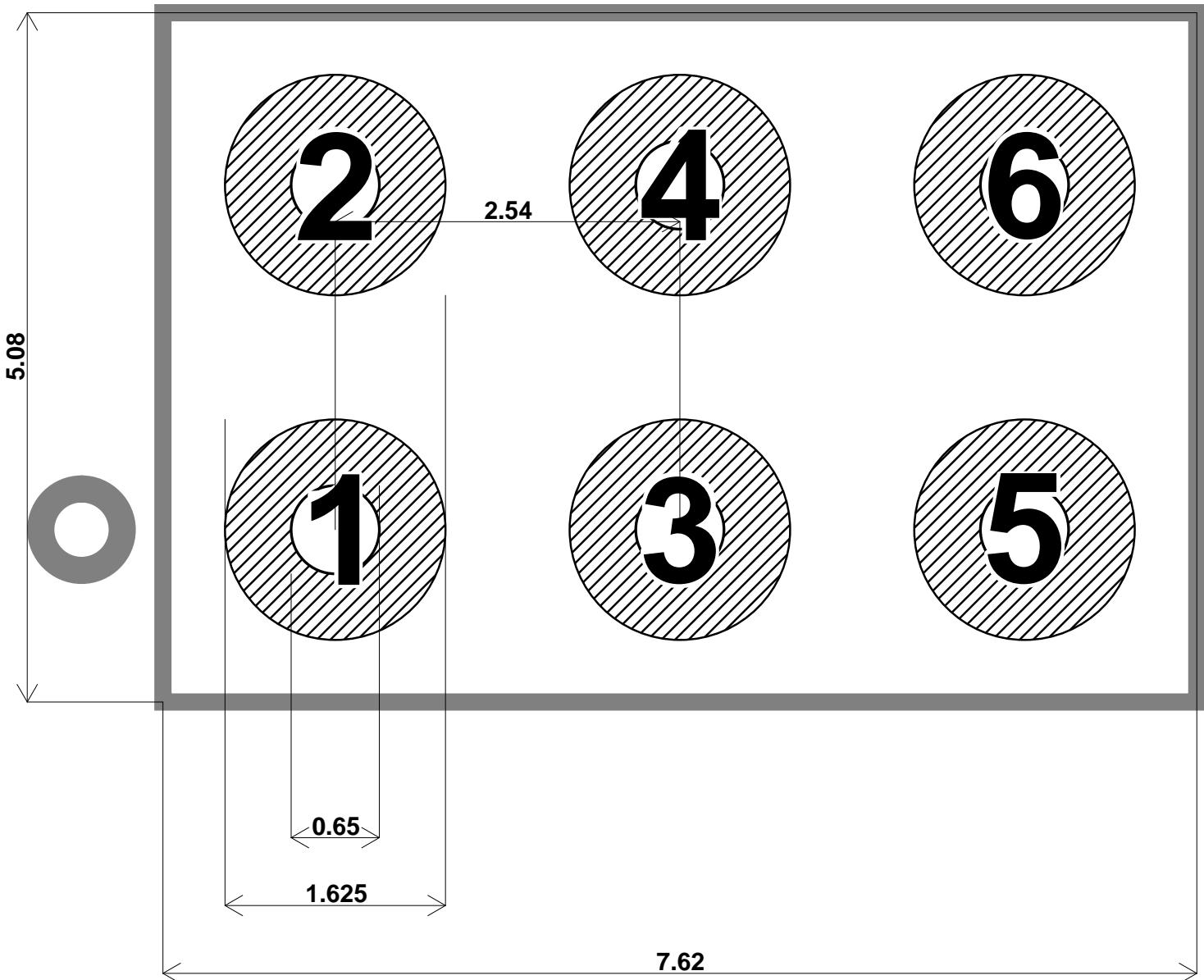
Connector > TH > Array_x2 > 100mil > HDR-2x2-100mil
HDR-2x2-100mil

header.fpd



Connector > TH > Array_x2 > 100mil > HDR-3x2-100mil
HDR-3x2-100mil

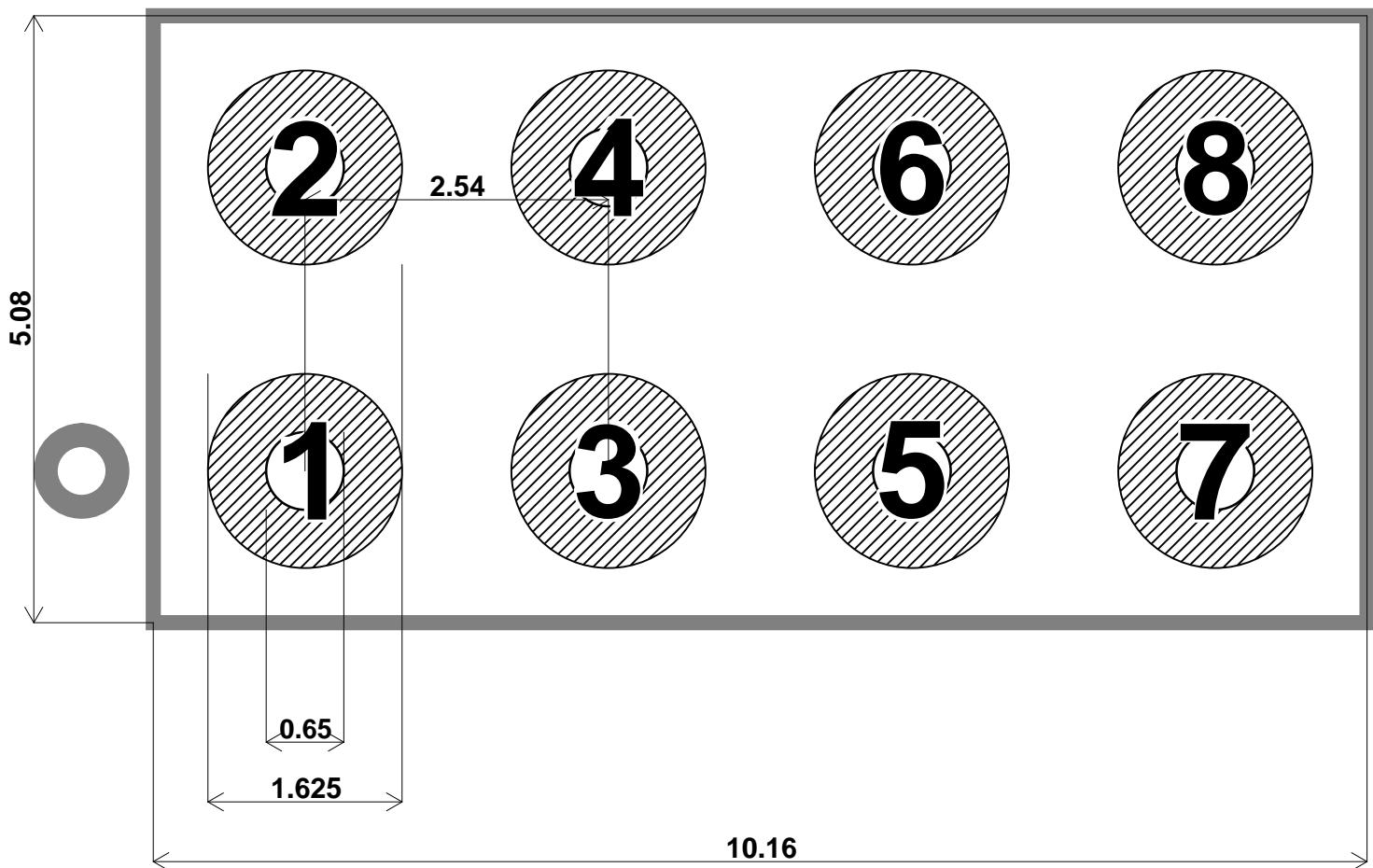
header.fpd



 **Bare**

Connector > TH > Array_x2 > 100mil > HDR-4x2-100mil
HDR-4x2-100mil

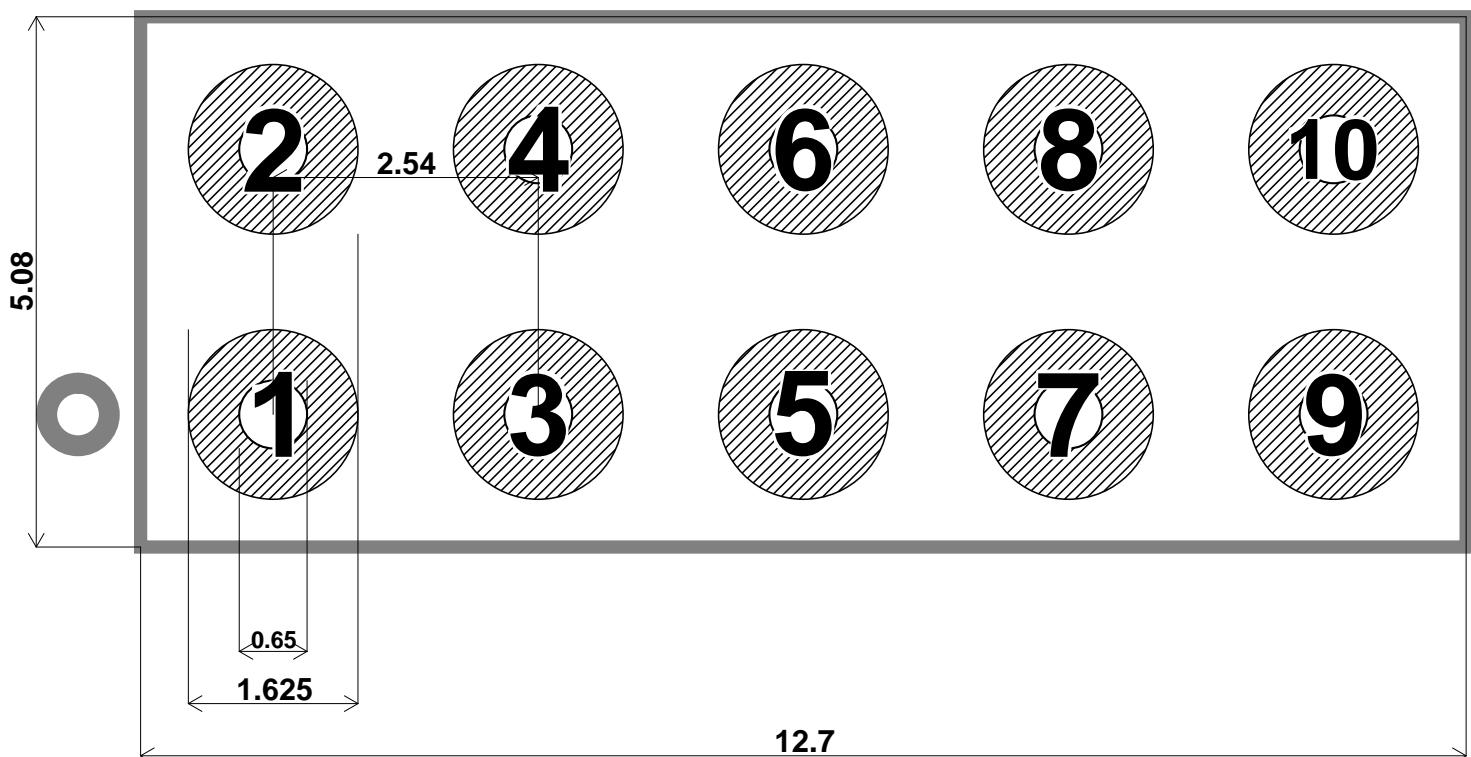
header.fpd



 **Bare**

Connector > TH > Array_x2 > 100mil > HDR-5x2-100mil
HDR-5x2-100mil

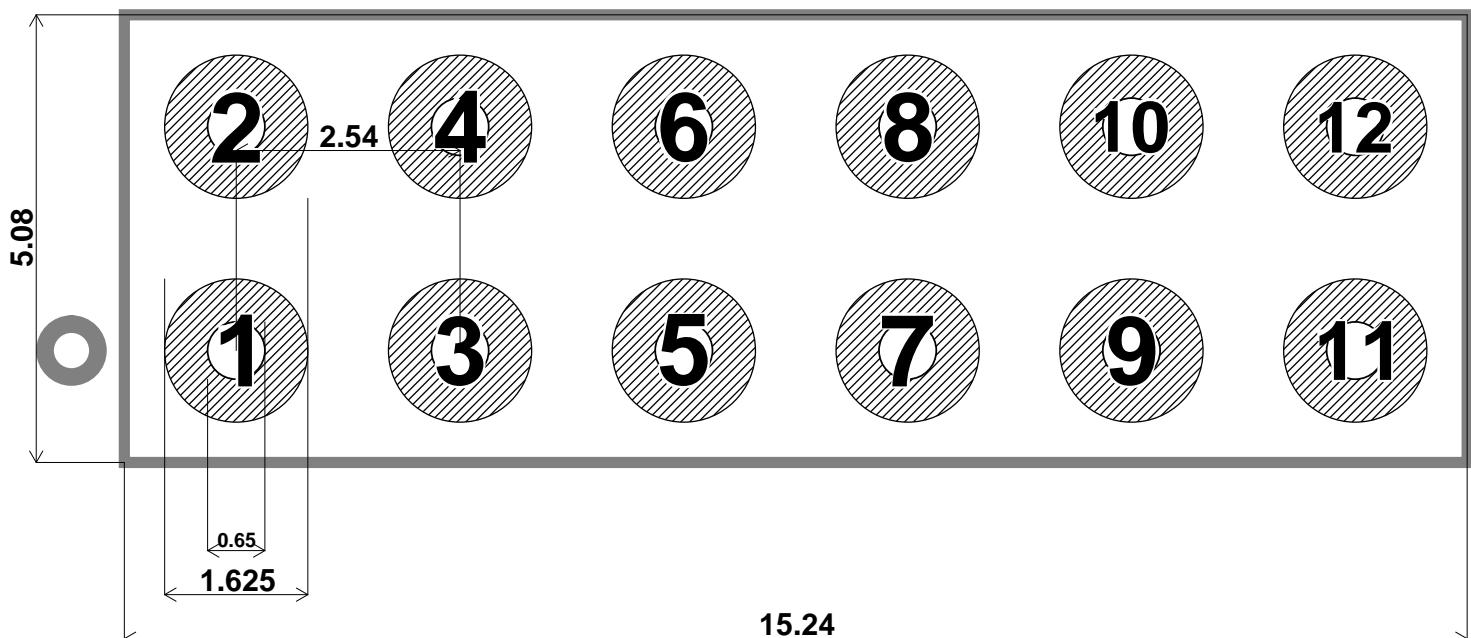
header.fpd



Bare

Connector > TH > Array_x2 > 100mil > HDR-6x2-100mil
HDR-6x2-100mil

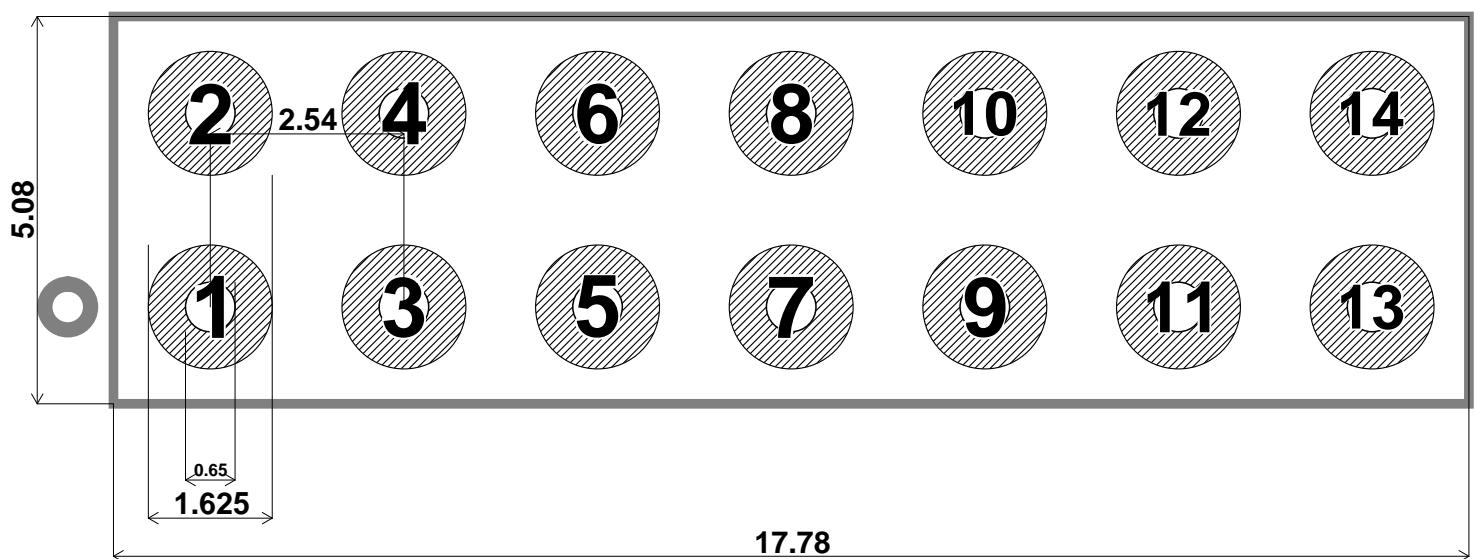
header.fpd



 Bare

Connector > TH > Array_x2 > 100mil > HDR-7x2-100mil
HDR-7x2-100mil

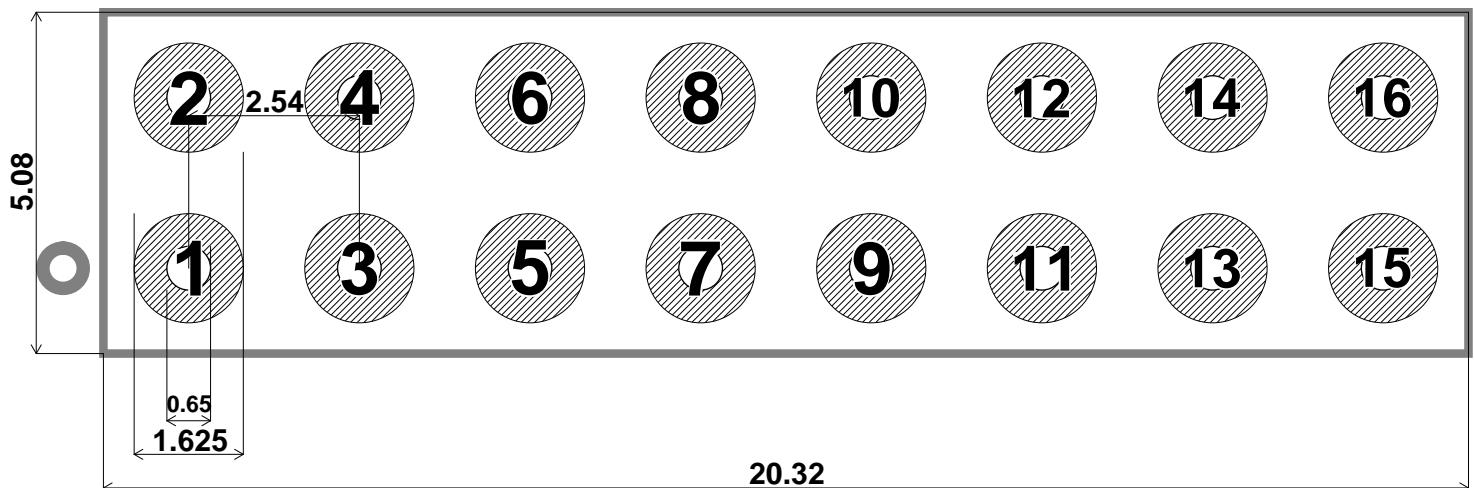
header.fpd



 **Bare**

Connector > TH > Array_x2 > 100mil > HDR-8x2-100mil
HDR-8x2-100mil

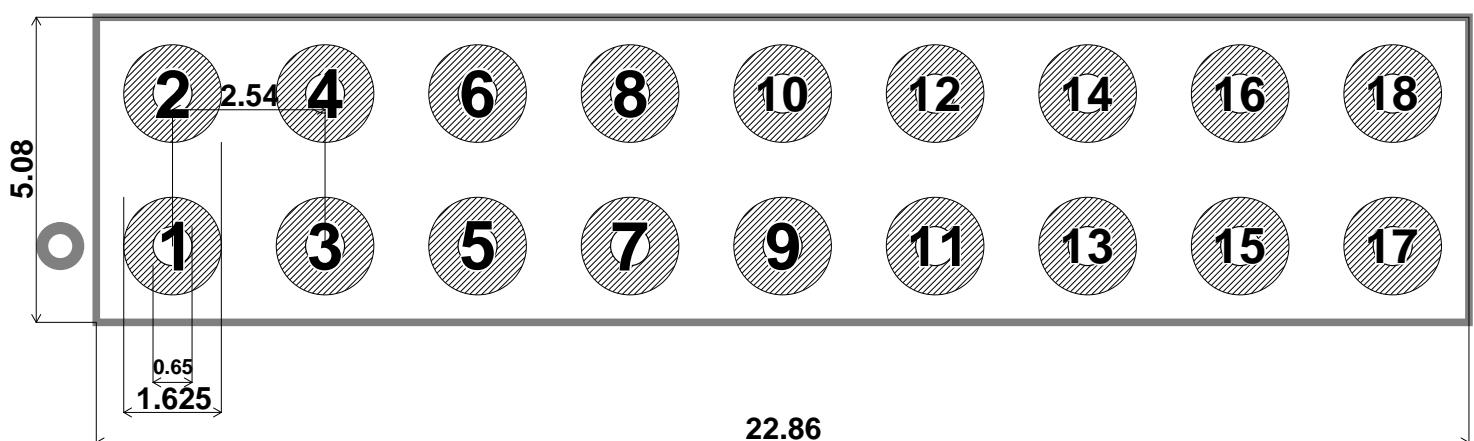
header.fpd



Bare

Connector > TH > Array_x2 > 100mil > HDR-9x2-100mil
HDR-9x2-100mil

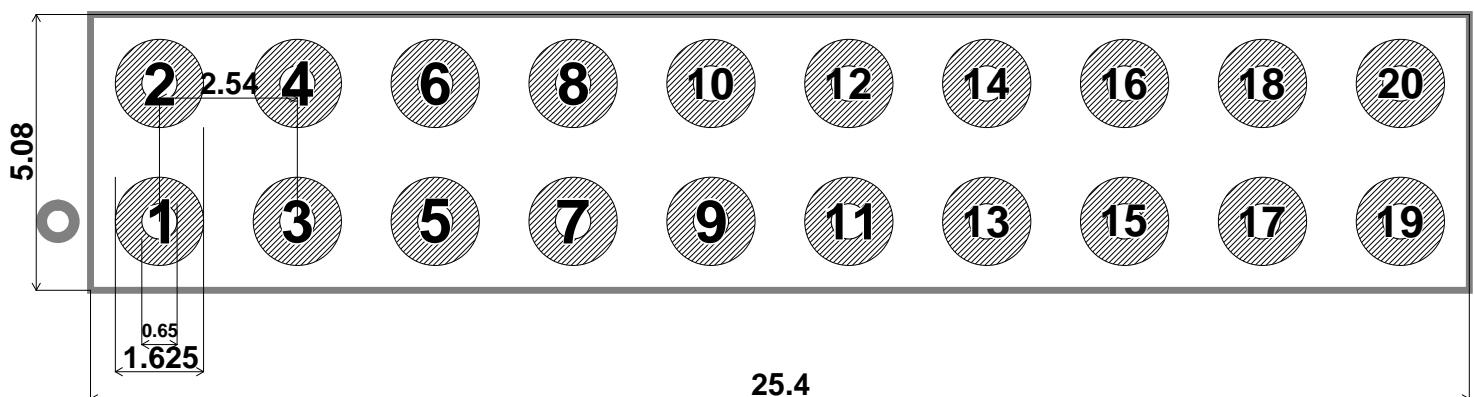
header.fpd



Bare

Connector > TH > Array_x2 > 100mil > HDR-10x2-100mil
HDR-10x2-100mil

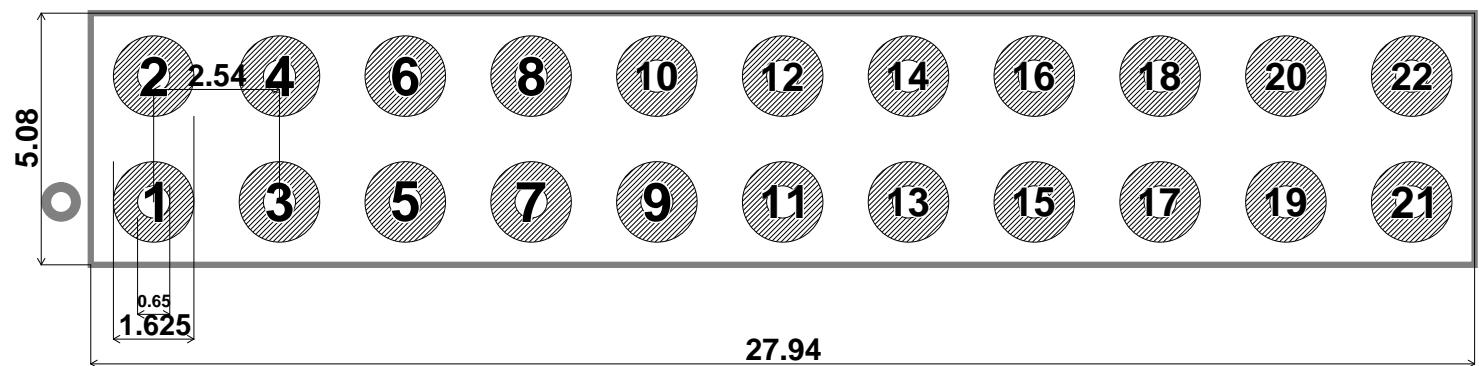
header.fpd



 **Bare**

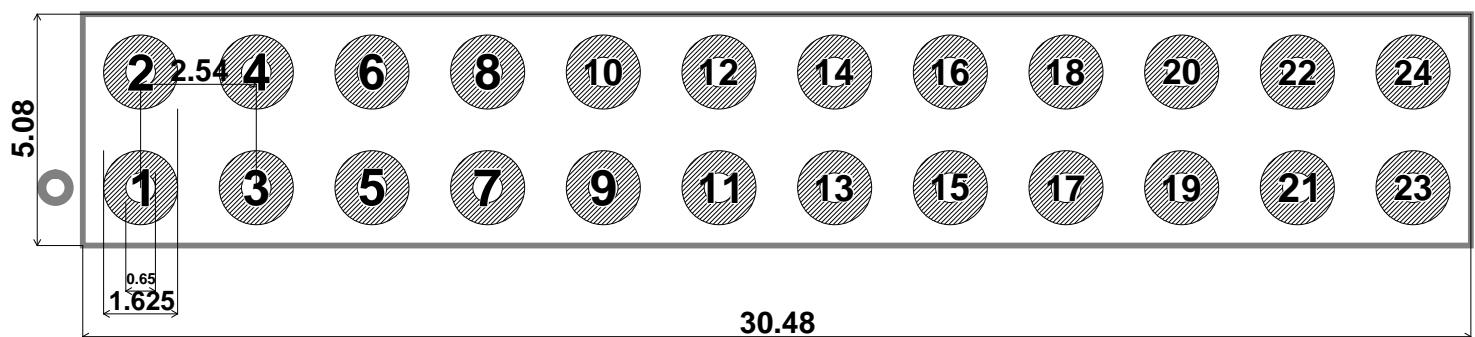
Connector > TH > Array_x2 > 100mil > HDR-11x2-100mil
HDR-11x2-100mil

header.fpd



Connector > TH > Array_x2 > 100mil > HDR-12x2-100mil
HDR-12x2-100mil

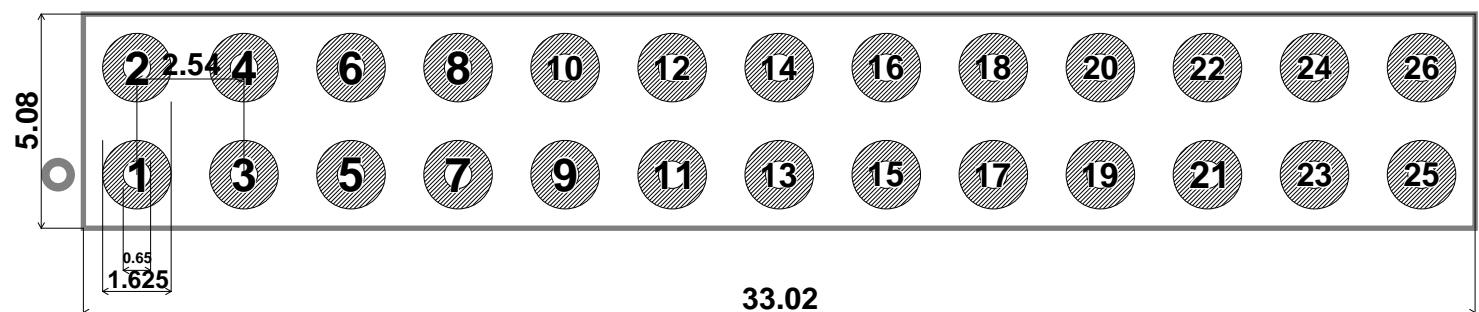
header.fpd



 **Bare**

Connector > TH > Array_x2 > 100mil > HDR-13x2-100mil
HDR-13x2-100mil

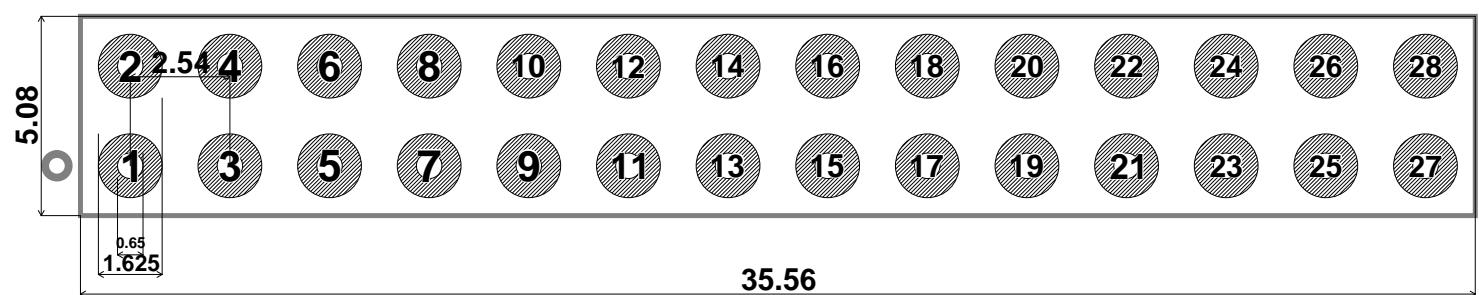
header.fpd



 **Bare**

Connector > TH > Array_x2 > 100mil > HDR-14x2-100mil
HDR-14x2-100mil

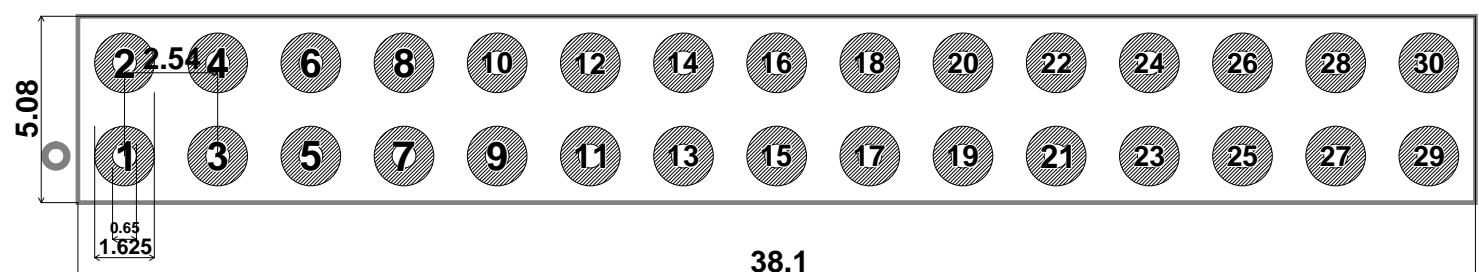
header.fpd



 Bare

Connector > TH > Array_x2 > 100mil > HDR-15x2-100mil
HDR-15x2-100mil

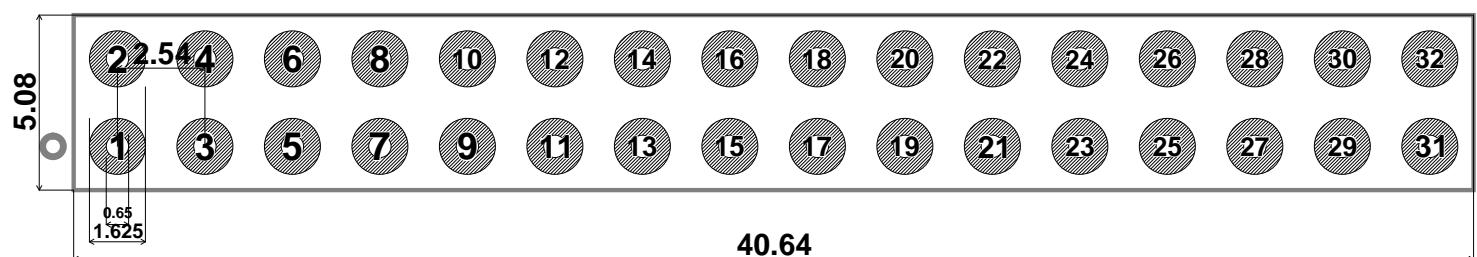
header.fpd



 **Bare**

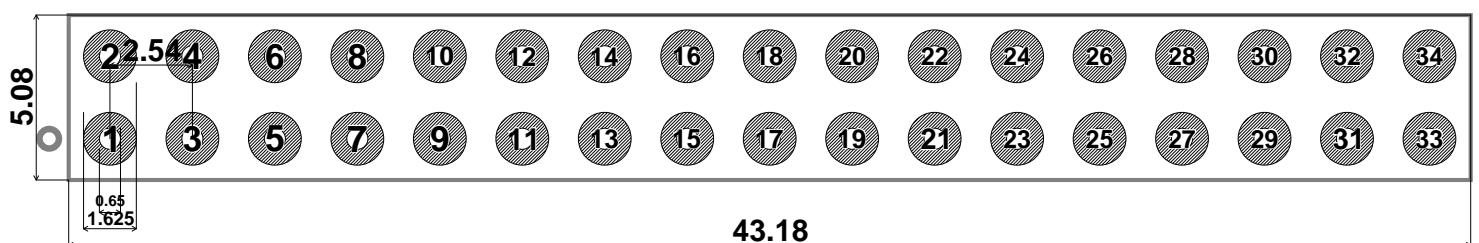
Connector > TH > Array_x2 > 100mil > HDR-16x2-100mil
HDR-16x2-100mil

header.fpd



Connector > TH > Array_x2 > 100mil > HDR-17x2-100mil
HDR-17x2-100mil

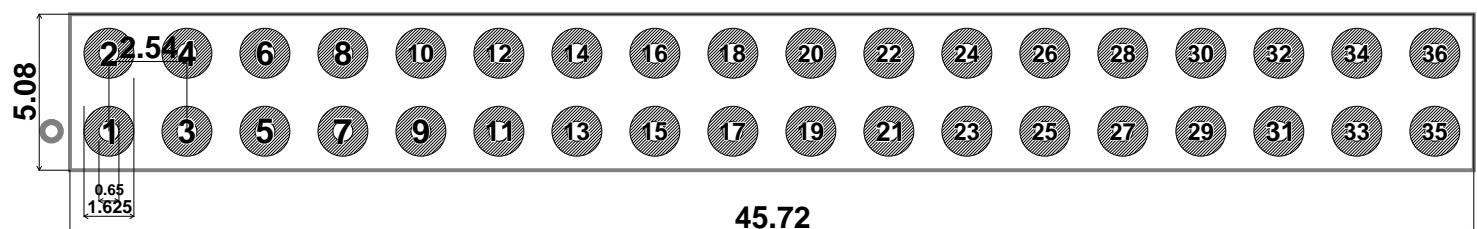
header.fpd



 Bare

Connector > TH > Array_x2 > 100mil > HDR-18x2-100mil
HDR-18x2-100mil

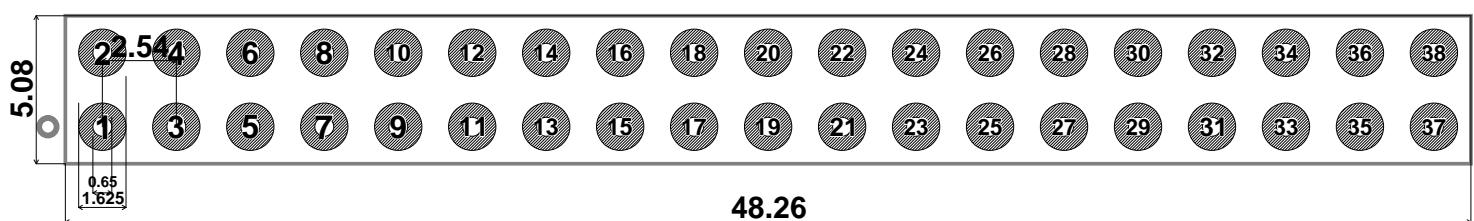
header.fpd



 Bare

Connector > TH > Array_x2 > 100mil > HDR-19x2-100mil
HDR-19x2-100mil

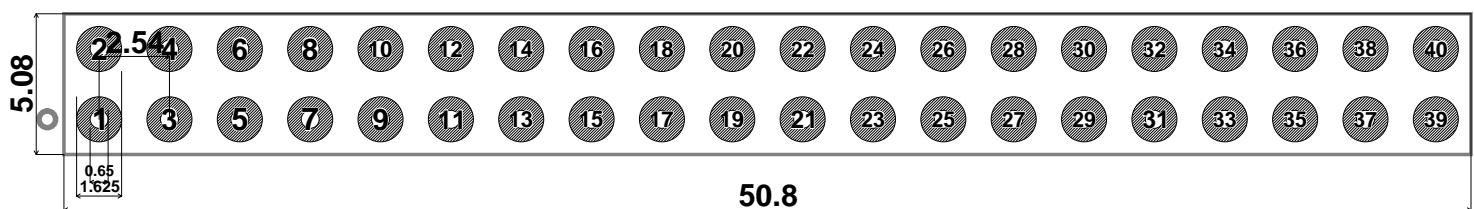
header.fpd



 **Bare**

Connector > TH > Array_x2 > 100mil > HDR-20x2-100mil
HDR-20x2-100mil

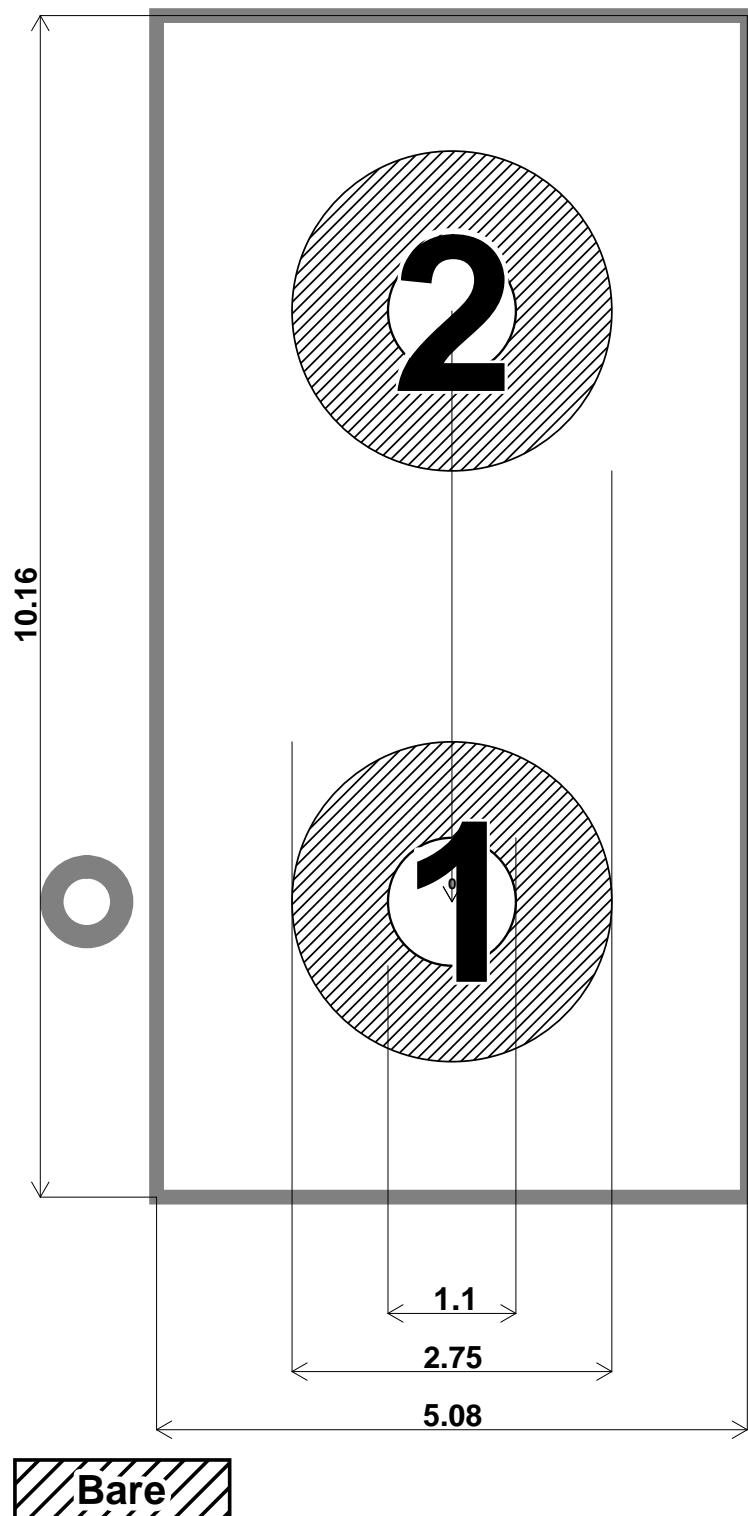
header.fpd



 Bare

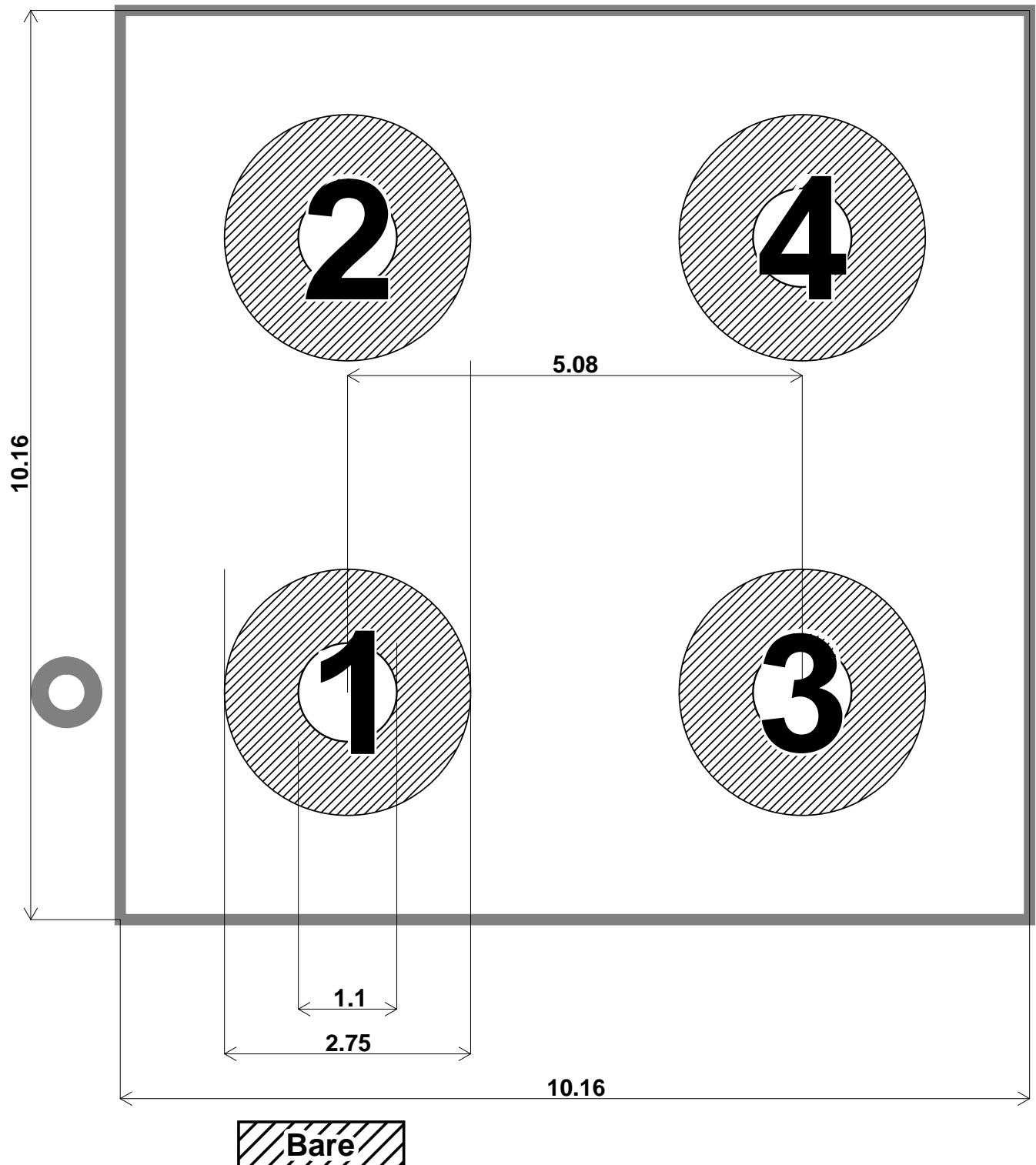
Connector > TH > Array_x2 > 200mil > HDR-1x2-200mil
HDR-1x2-200mil

header.fpd



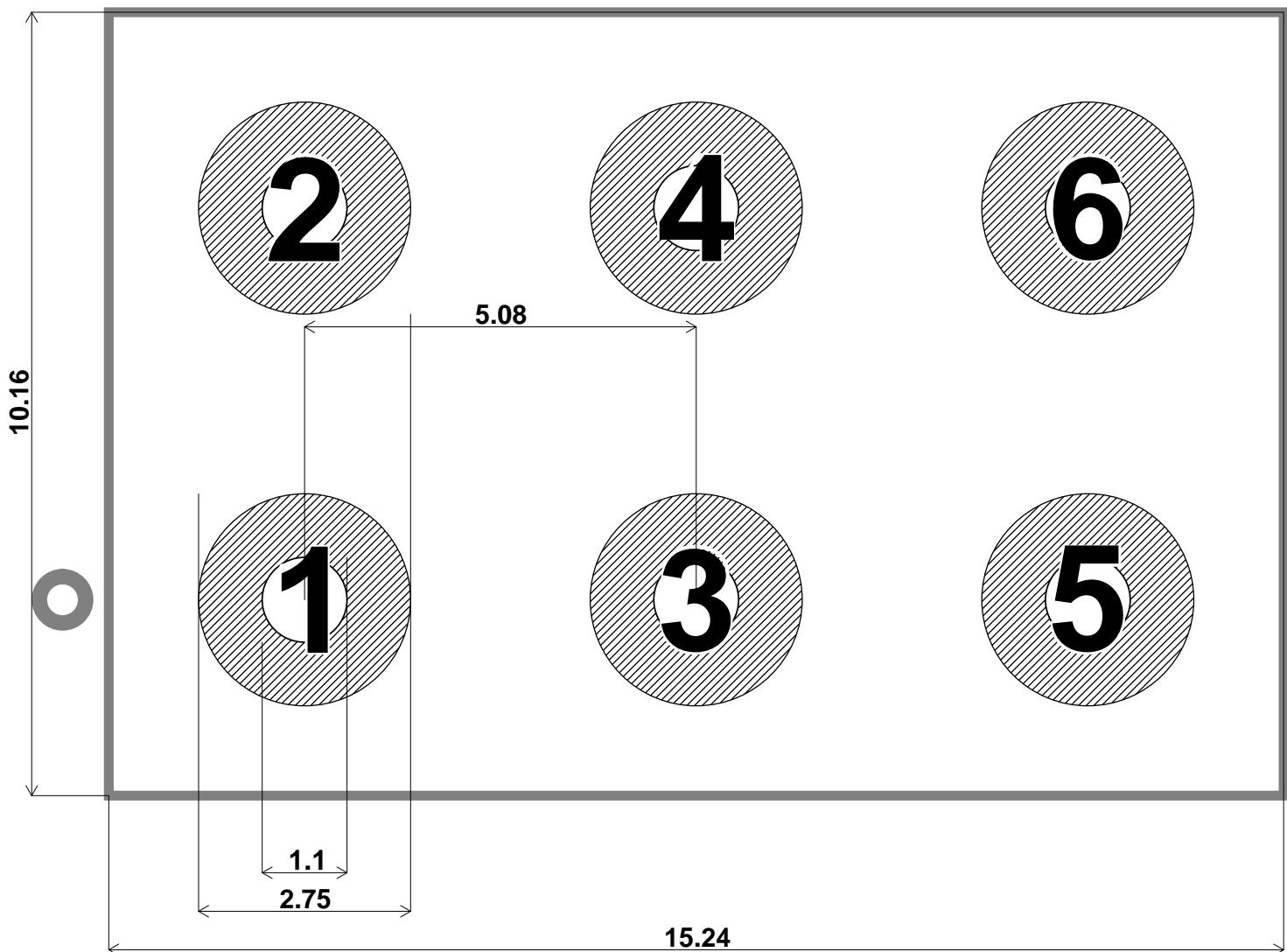
Connector > TH > Array_x2 > 200mil > HDR-2x2-200mil
HDR-2x2-200mil

header.fpd



Connector > TH > Array_x2 > 200mil > HDR-3x2-200mil
HDR-3x2-200mil

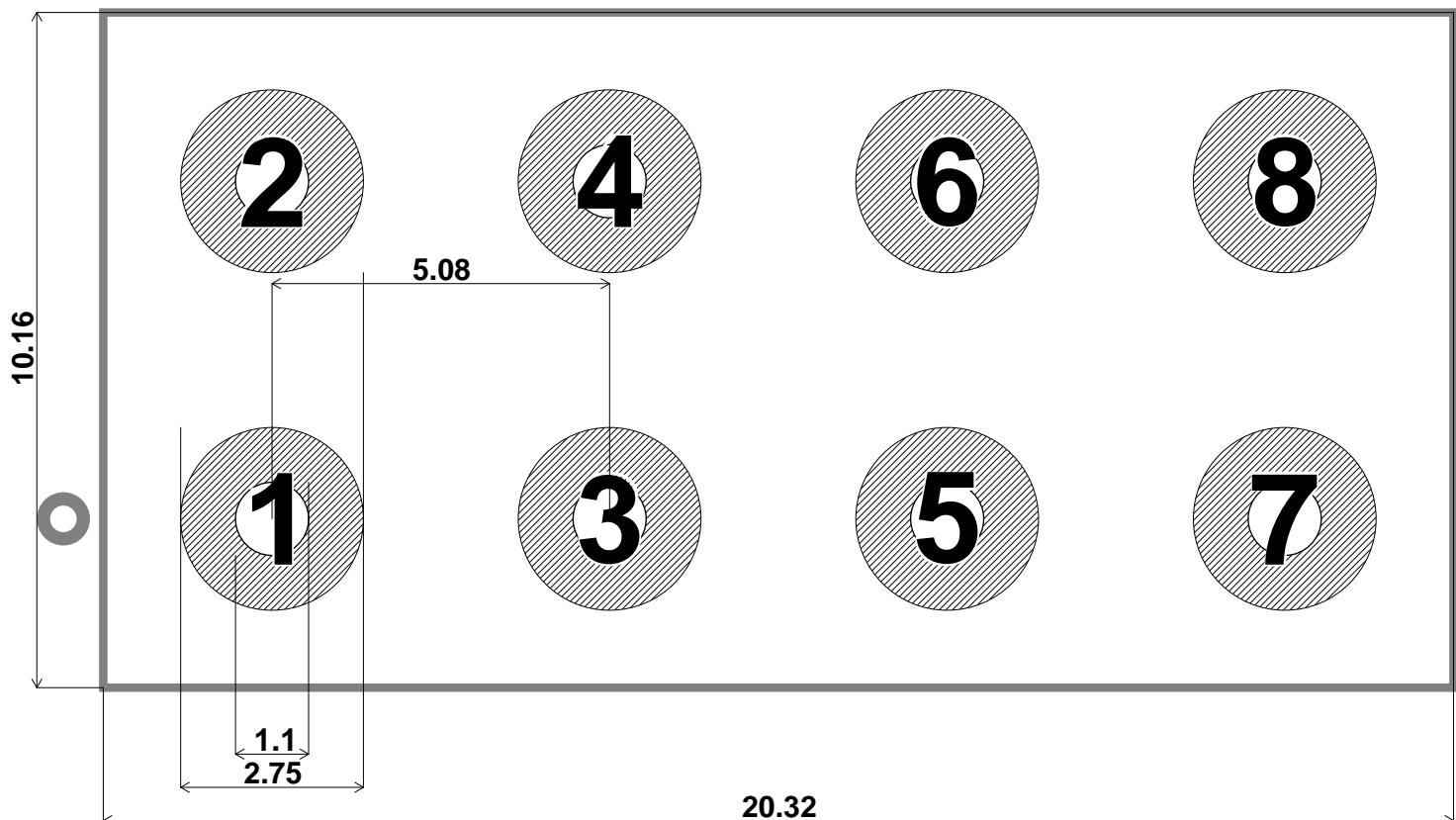
header.fpd



 **Bare**

Connector > TH > Array_x2 > 200mil > HDR-4x2-200mil
HDR-4x2-200mil

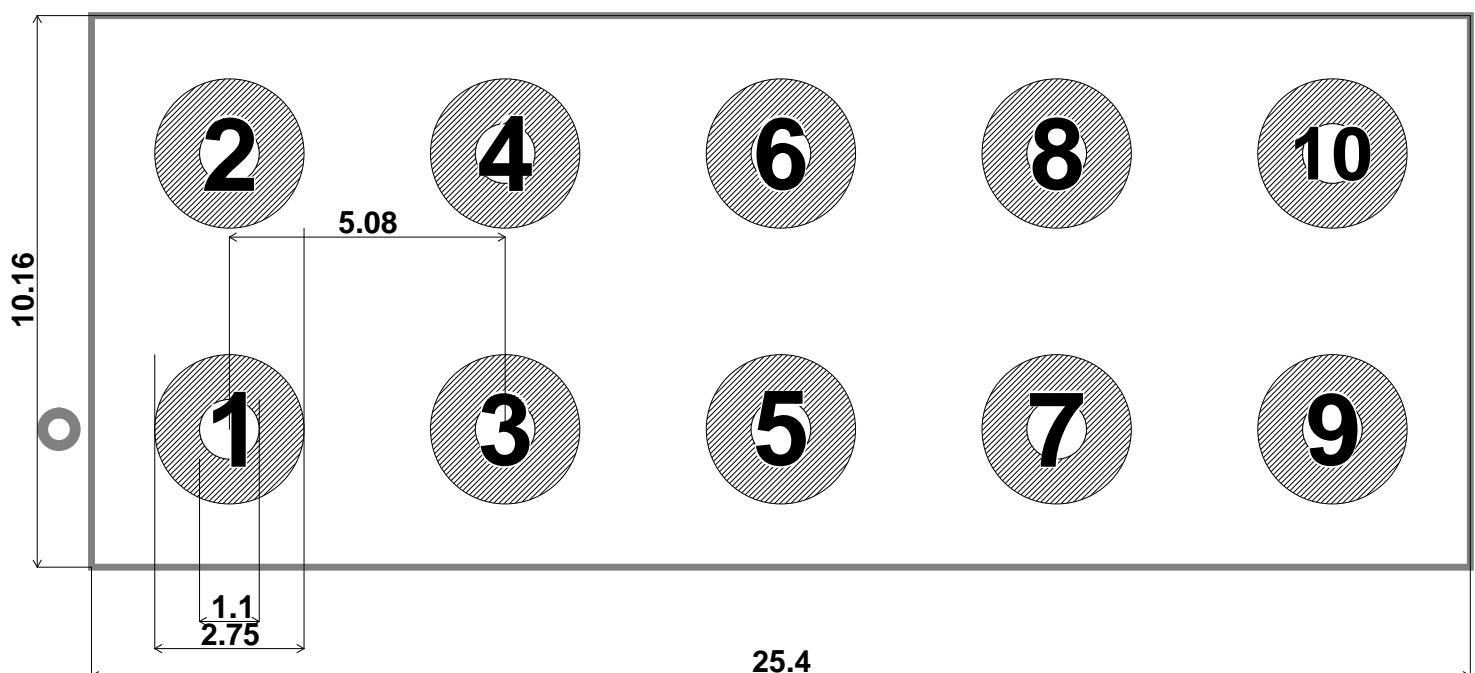
header.fpd



Connector > TH > Array_x2 > 200mil > HDR-5x2-200mil

HDR-5x2-200mil

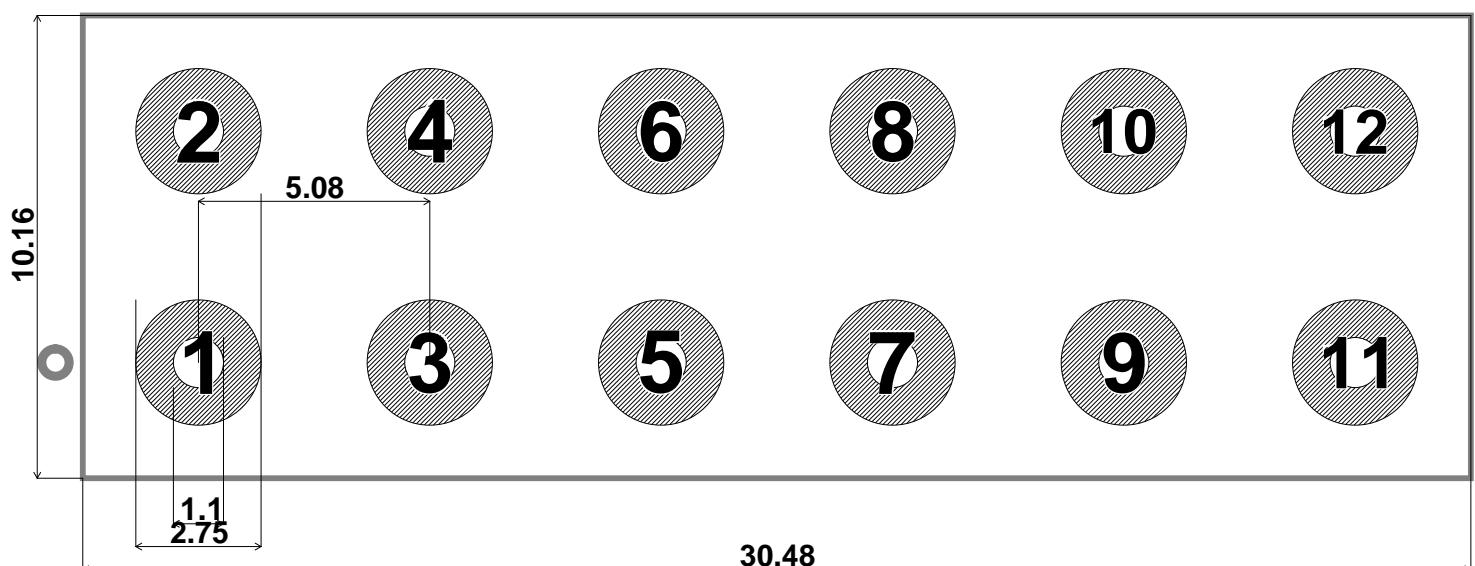
header.fpd



Bare

Connector > TH > Array_x2 > 200mil > HDR-6x2-200mil
HDR-6x2-200mil

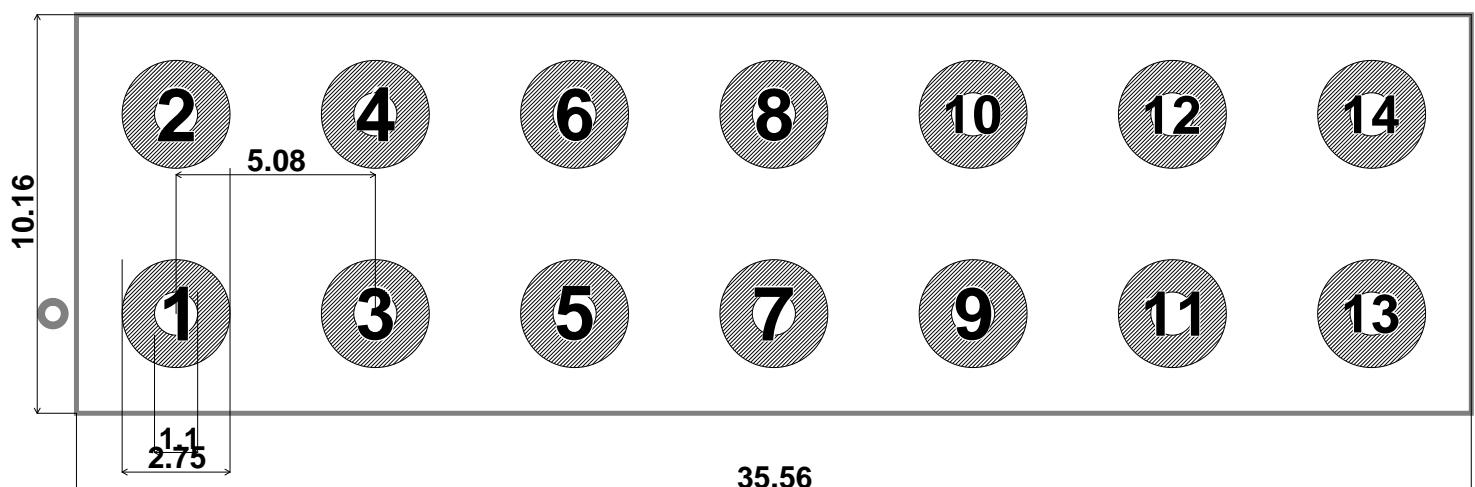
header.fpd



 **Bare**

Connector > TH > Array_x2 > 200mil > HDR-7x2-200mil
HDR-7x2-200mil

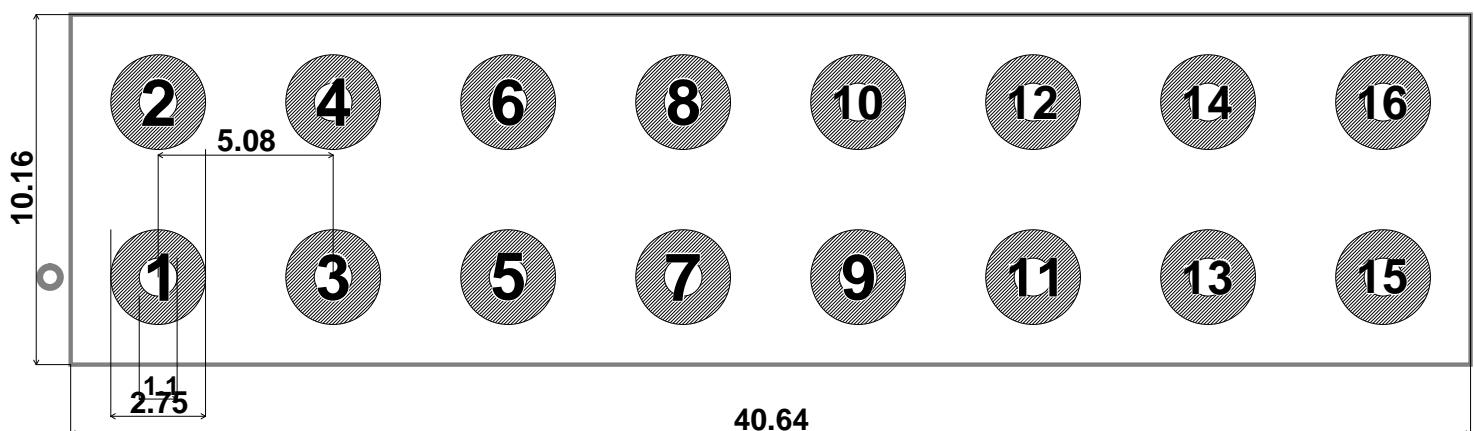
header.fpd



Bare

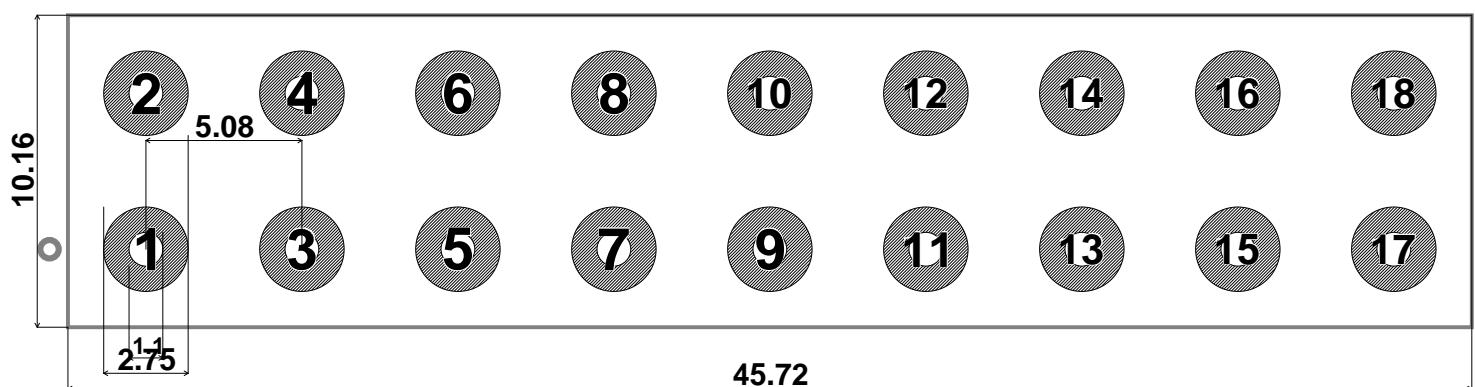
Connector > TH > Array_x2 > 200mil > HDR-8x2-200mil
HDR-8x2-200mil

header.fpd



Connector > TH > Array_x2 > 200mil > HDR-9x2-200mil
HDR-9x2-200mil

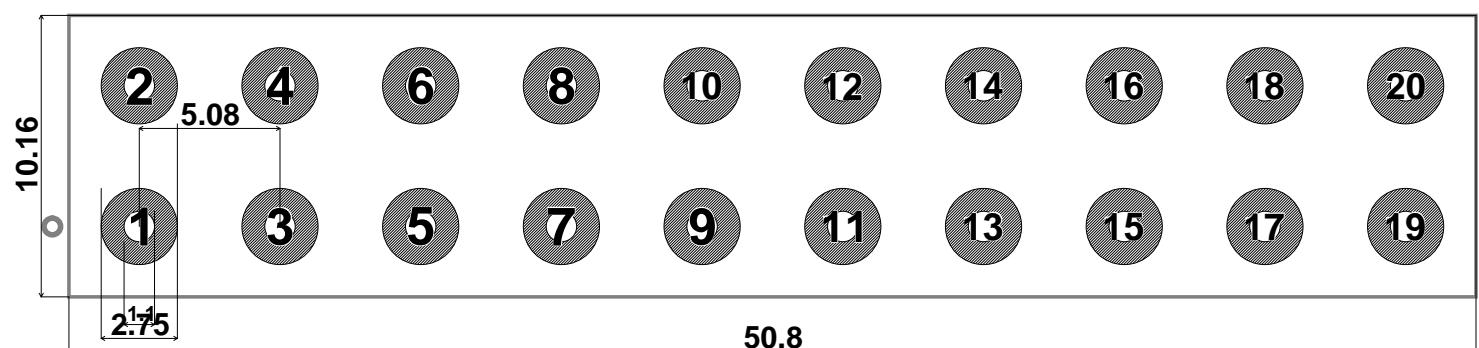
header.fpd



Bare

Connector > TH > Array_x2 > 200mil > HDR-10x2-200mil
HDR-10x2-200mil

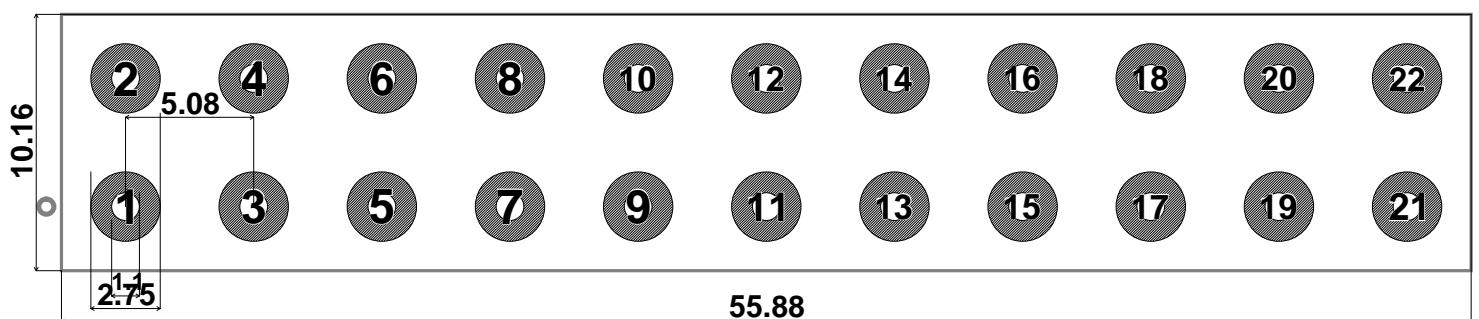
header.fpd



 **Bare**

Connector > TH > Array_x2 > 200mil > HDR-11x2-200mil
HDR-11x2-200mil

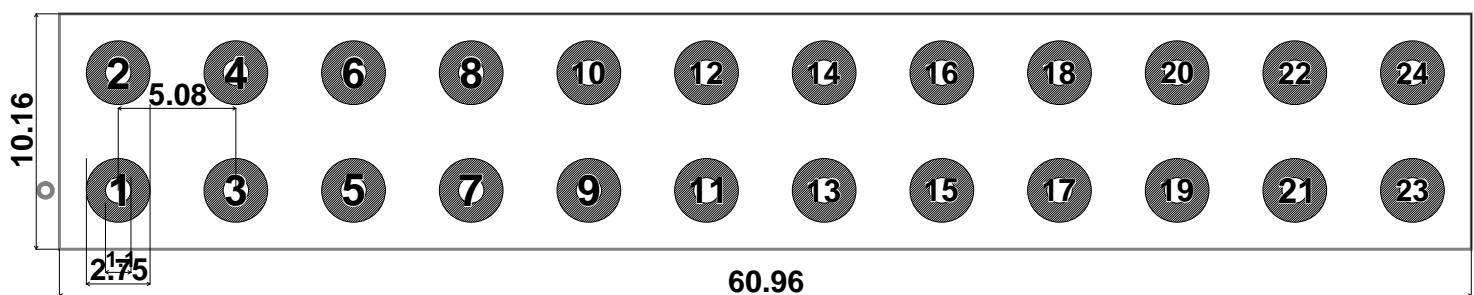
header.fpd



 **Bare**

Connector > TH > Array_x2 > 200mil > HDR-12x2-200mil
HDR-12x2-200mil

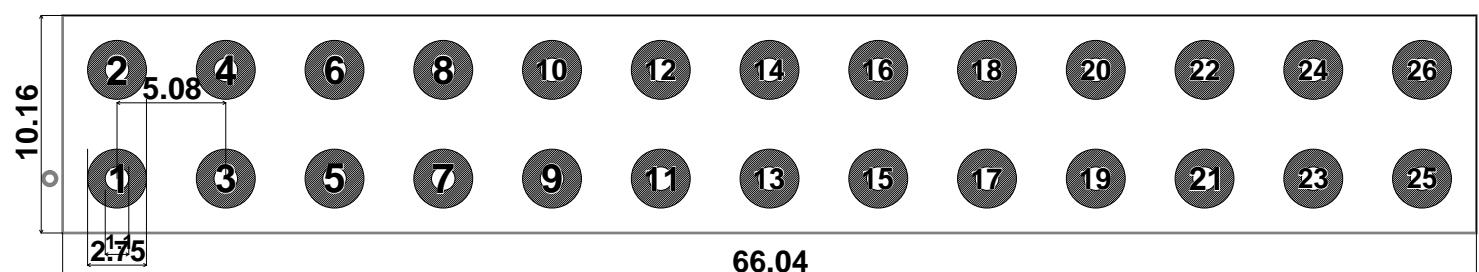
header.fpd



 Bare

Connector > TH > Array_x2 > 200mil > HDR-13x2-200mil
HDR-13x2-200mil

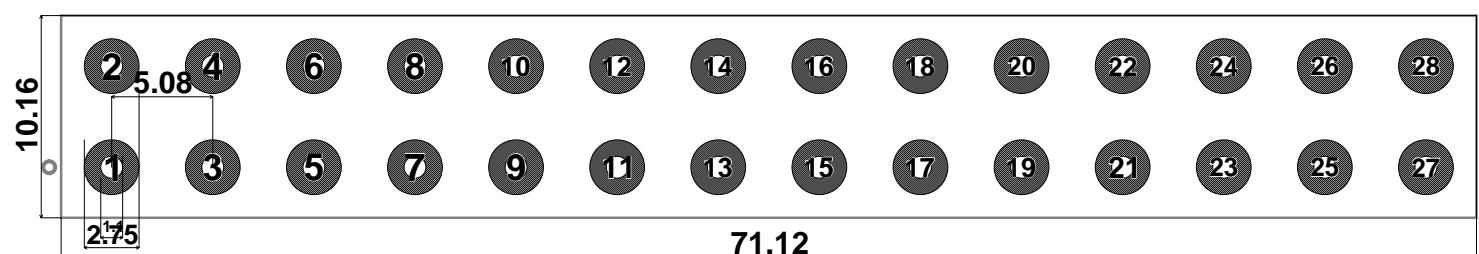
header.fpd



Bare

Connector > TH > Array_x2 > 200mil > HDR-14x2-200mil
HDR-14x2-200mil

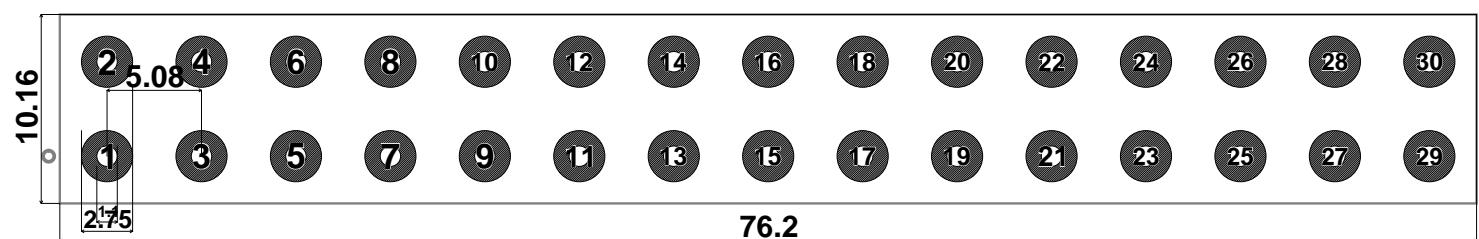
header.fpd



 Bare

Connector > TH > Array_x2 > 200mil > HDR-15x2-200mil
HDR-15x2-200mil

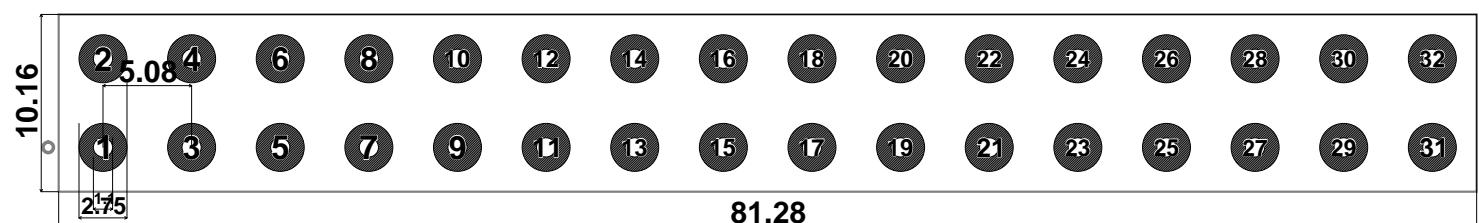
header.fpd



 **Bare**

Connector > TH > Array_x2 > 200mil > HDR-16x2-200mil
HDR-16x2-200mil

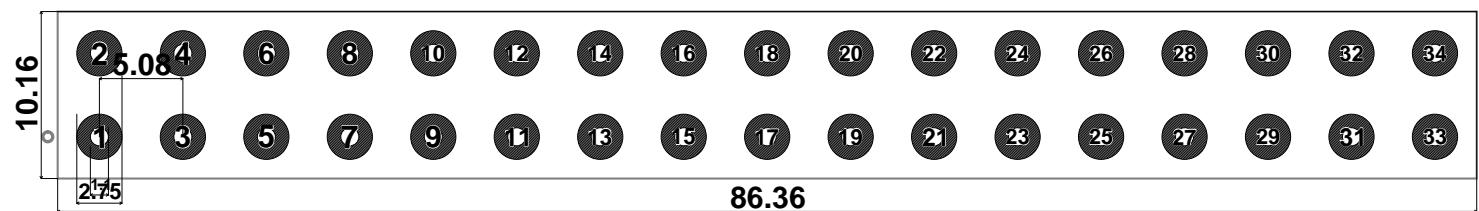
header.fpd



 Bare

Connector > TH > Array_x2 > 200mil > HDR-17x2-200mil
HDR-17x2-200mil

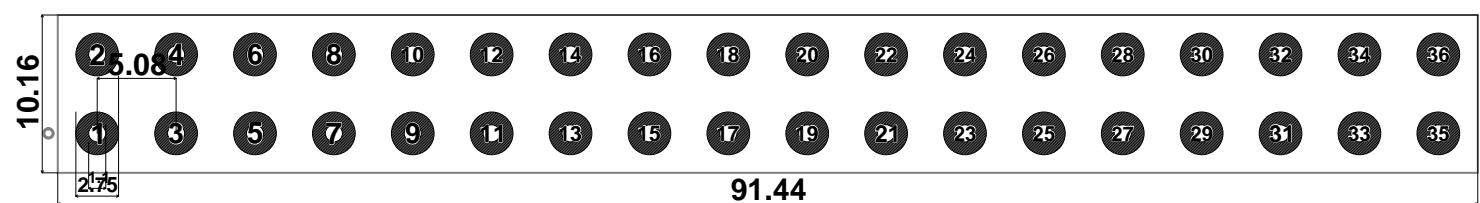
header.fpd



 **Bare**

Connector > TH > Array_x2 > 200mil > HDR-18x2-200mil
HDR-18x2-200mil

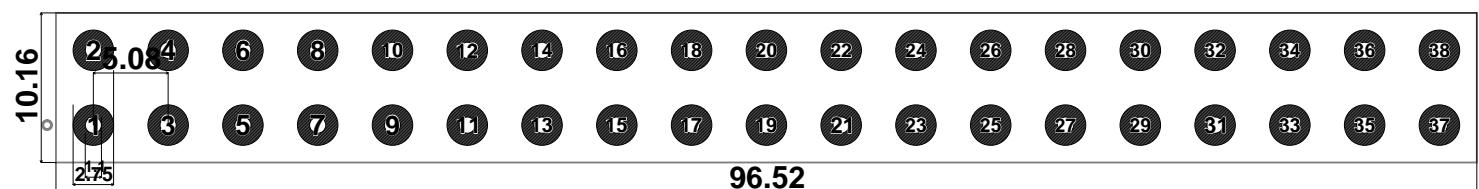
header.fpd



 **Bare**

Connector > TH > Array_x2 > 200mil > HDR-19x2-200mil
HDR-19x2-200mil

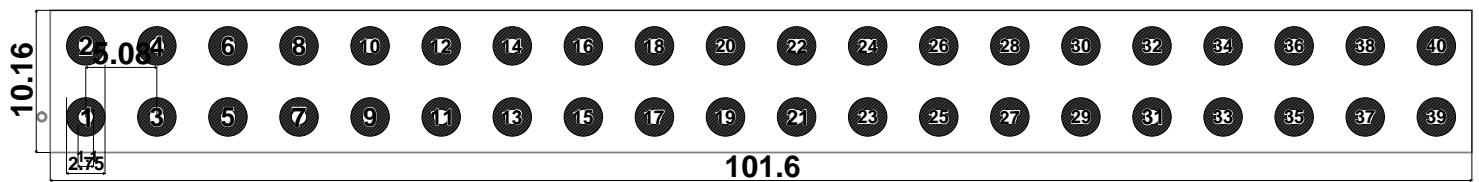
header.fpd



 Bare

Connector > TH > Array_x2 > 200mil > HDR-20x2-200mil
HDR-20x2-200mil

header.fpd

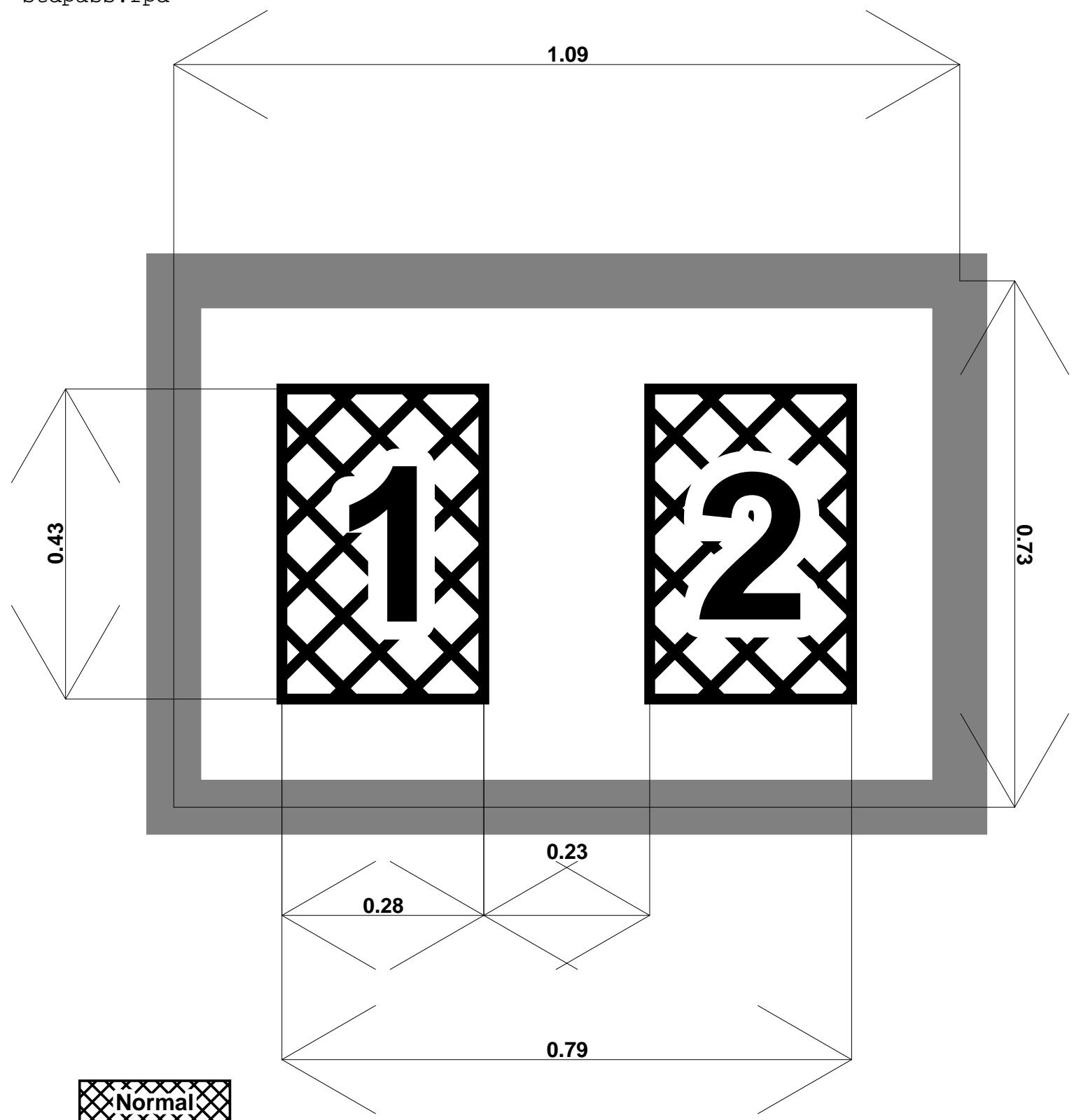


Bare

Discrete_2P > SMT > Standard > Unpolarized > 0201

0201

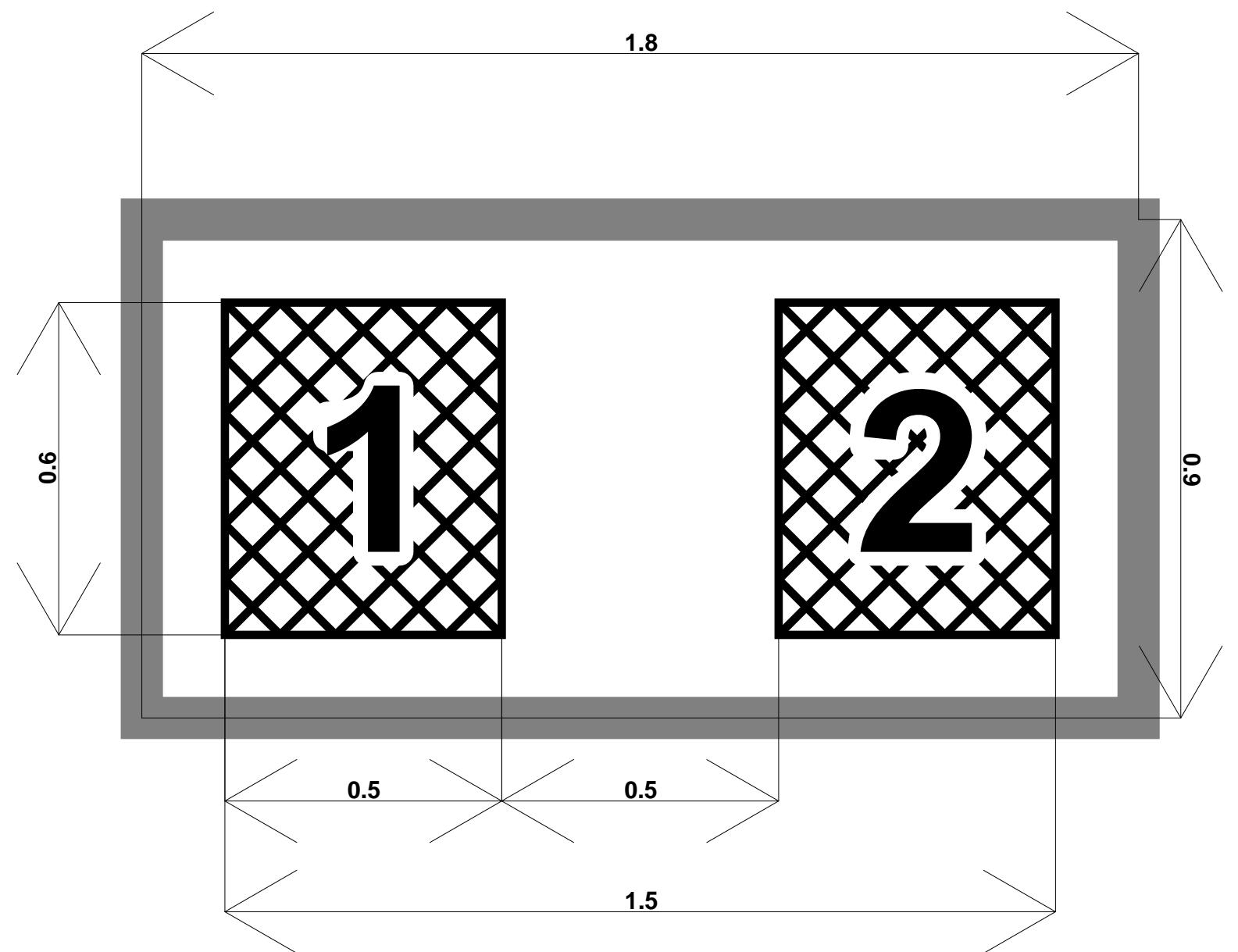
stdpass.fpd



Discrete_2P > SMT > Standard > Unpolarized > 0402

0402

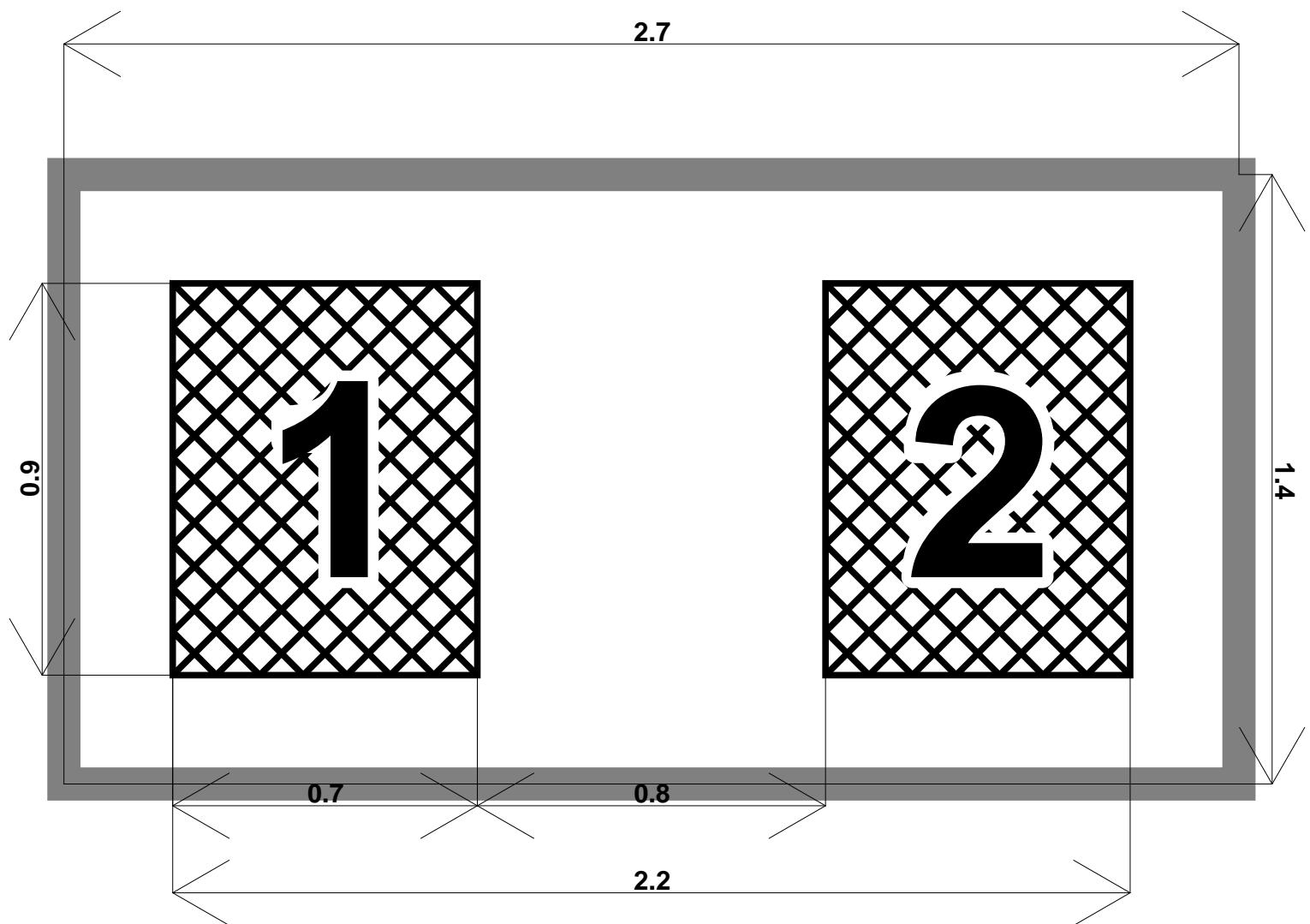
stdpass.fpd



Discrete_2P > SMT > Standard > Unpolarized > 0603

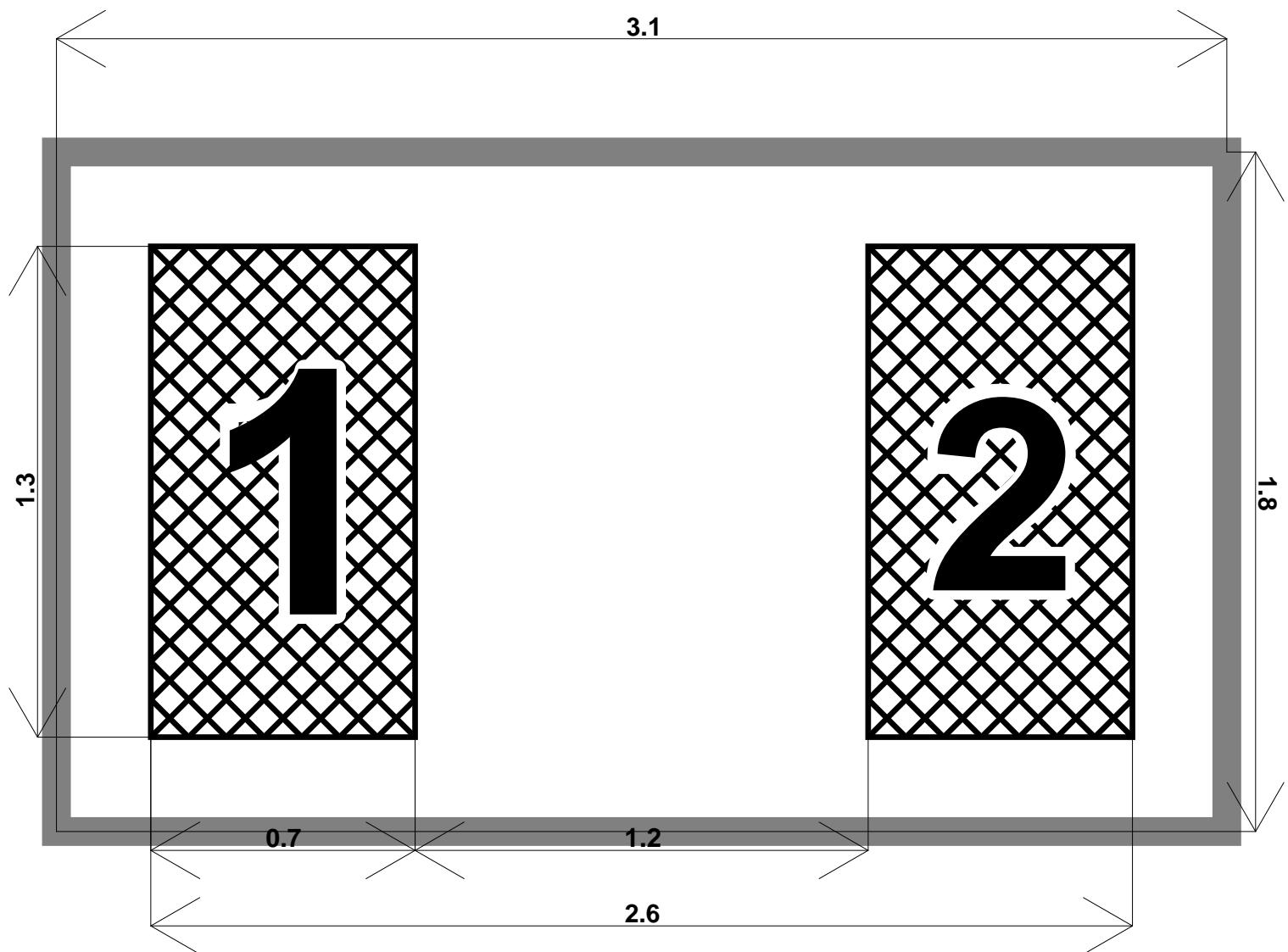
0603

stdpass.fpd



Discrete_2P > SMT > Standard > Unpolarized > 0805
0805

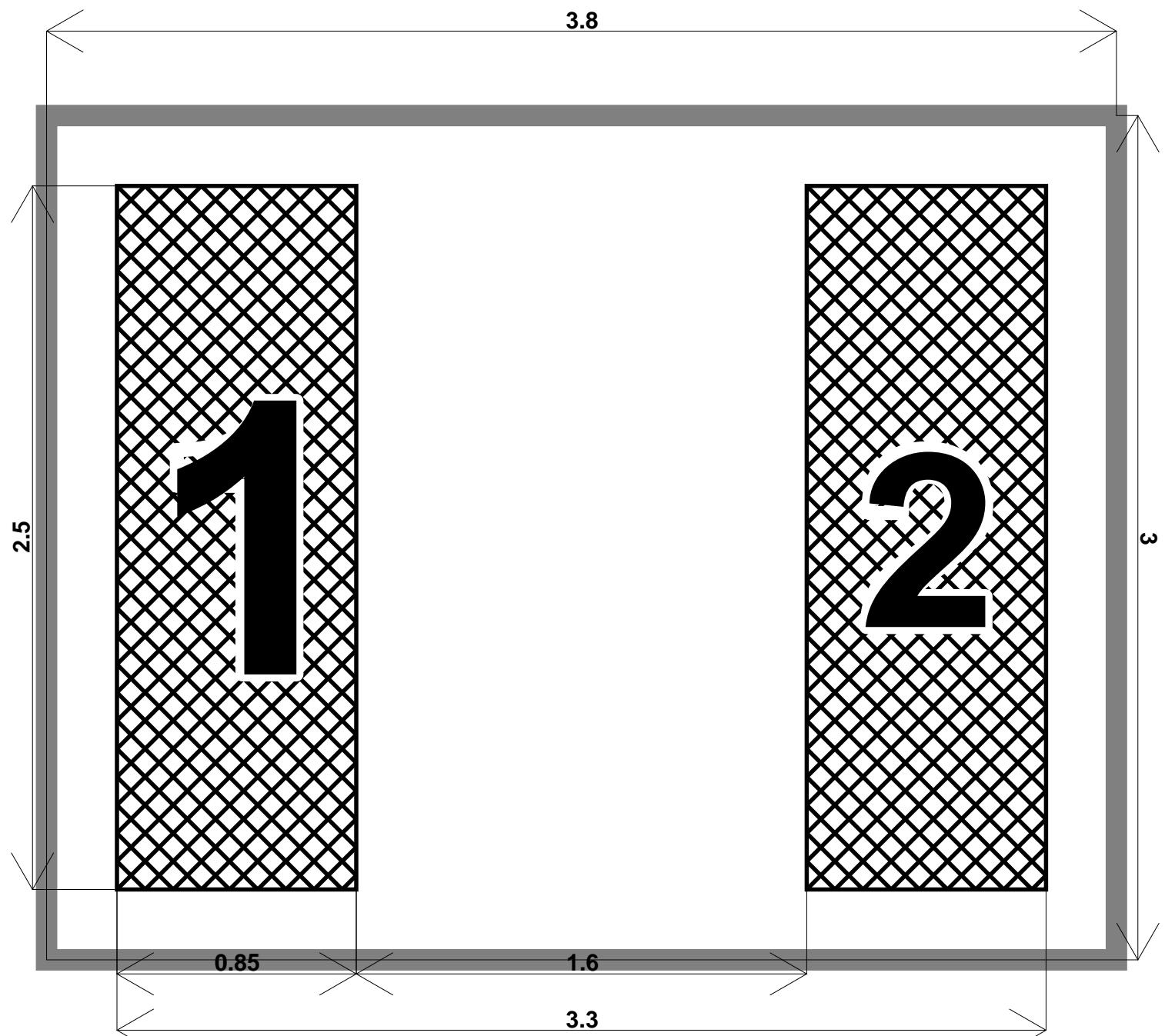
stdpass.fpd



Discrete_2P > SMT > Standard > Unpolarized > 1008

1008

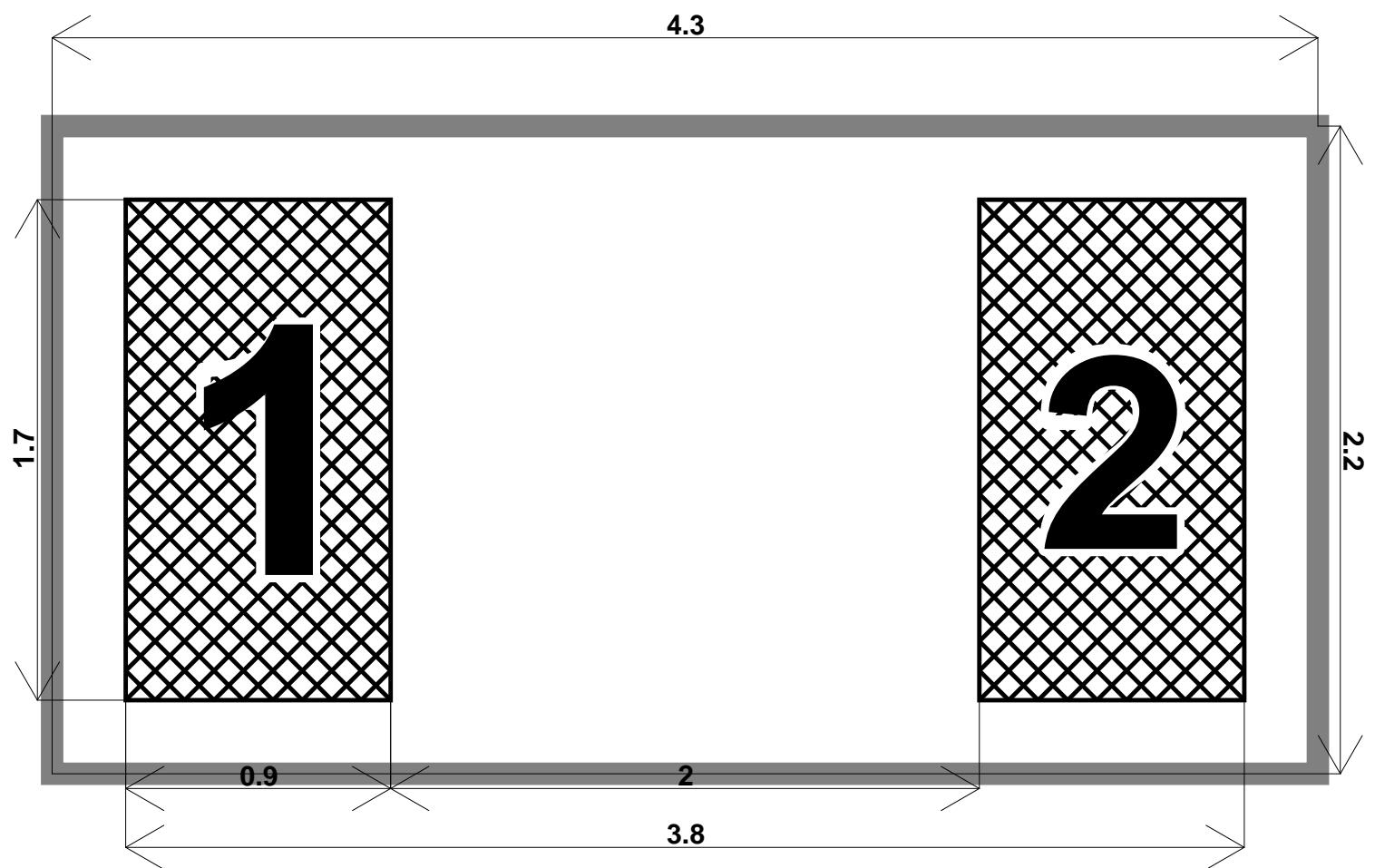
stdpass.fpd



Discrete_2P > SMT > Standard > Unpolarized > 1206

1206

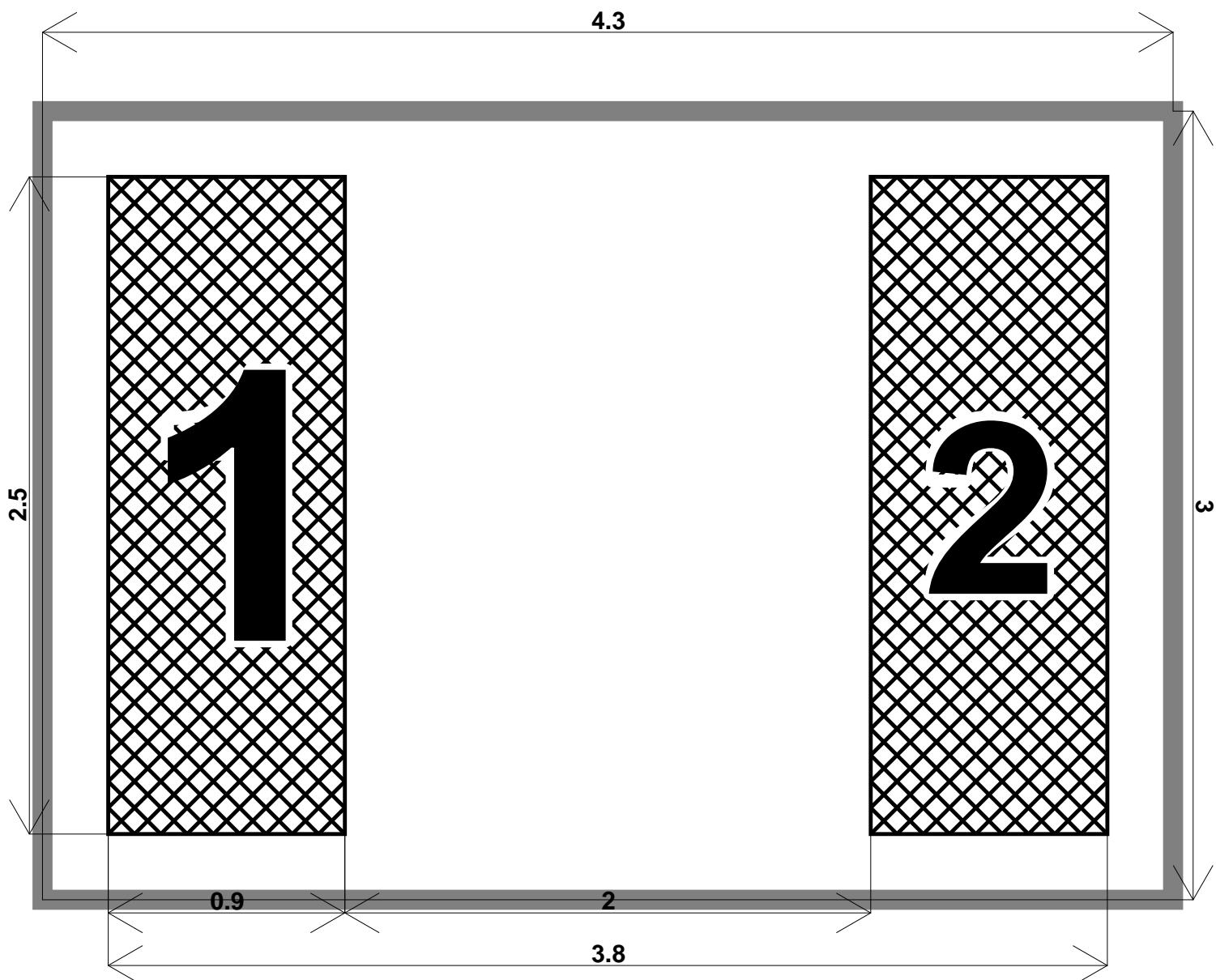
stdpass.fpd



Discrete_2P > SMT > Standard > Unpolarized > 1210

1210

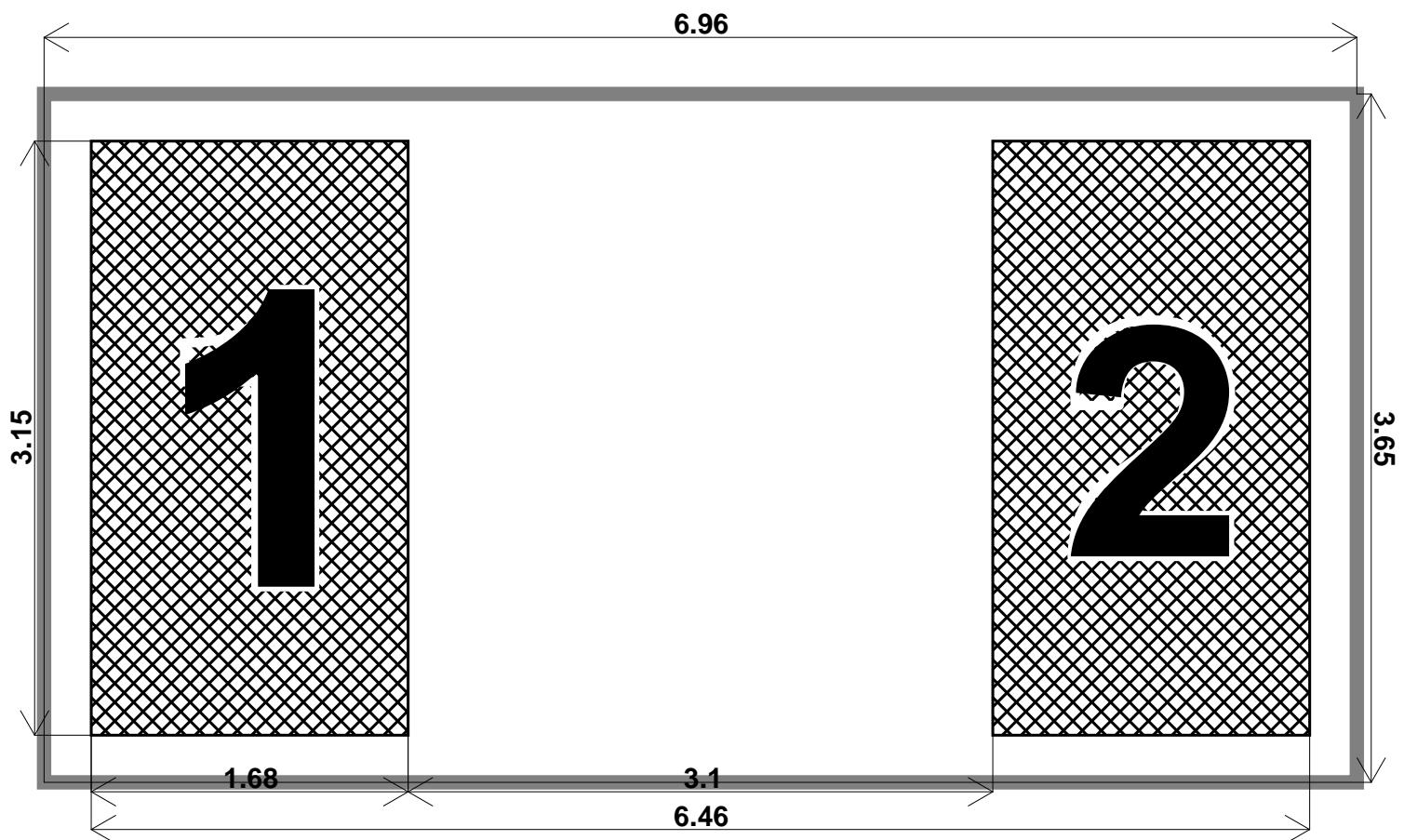
stdpass.fpd



Discrete_2P > SMT > Standard > Unpolarized > 1812

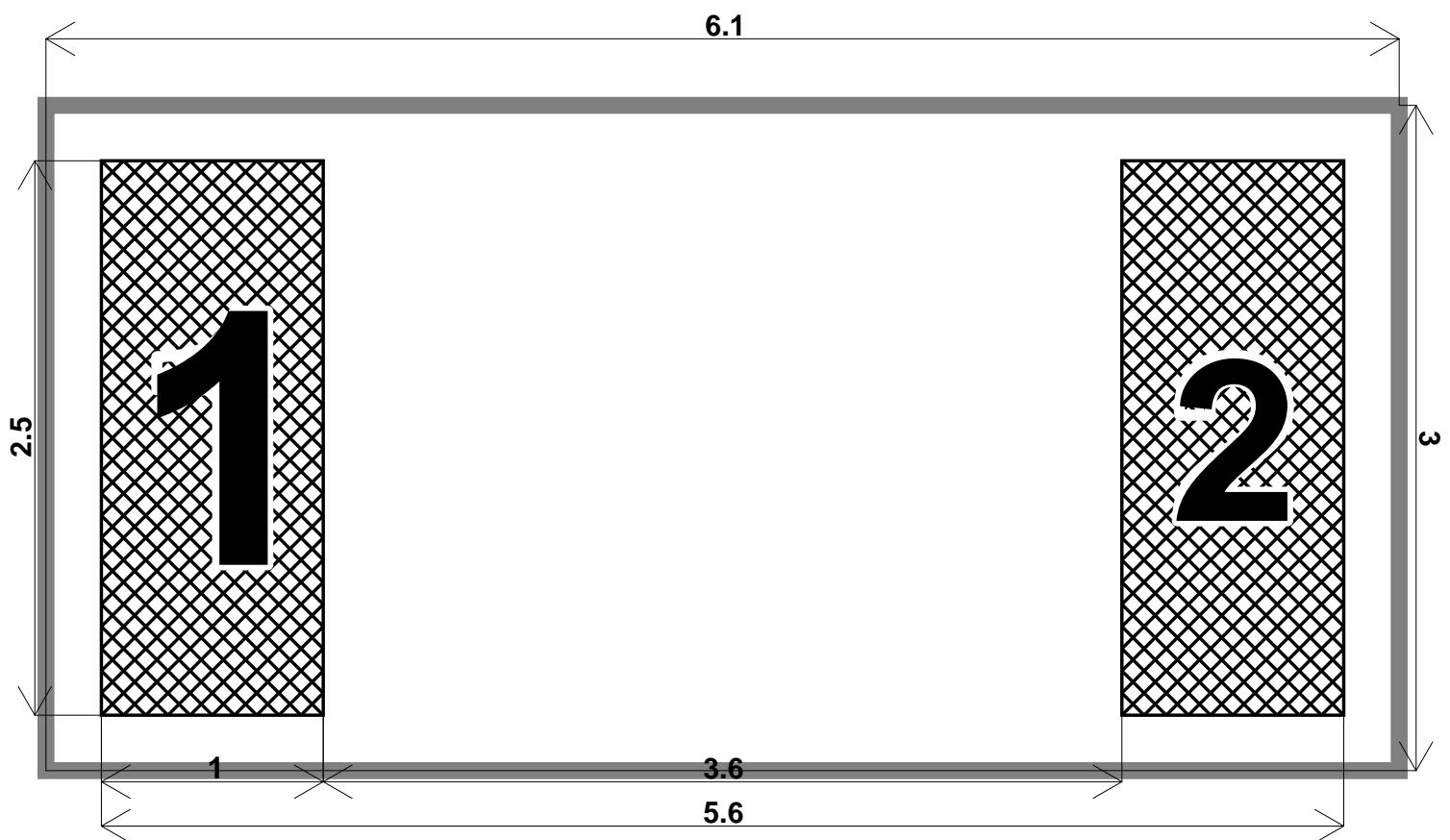
1812

stdpass.fpd



Discrete_2P > SMT > Standard > Unpolarized > 2010
2010

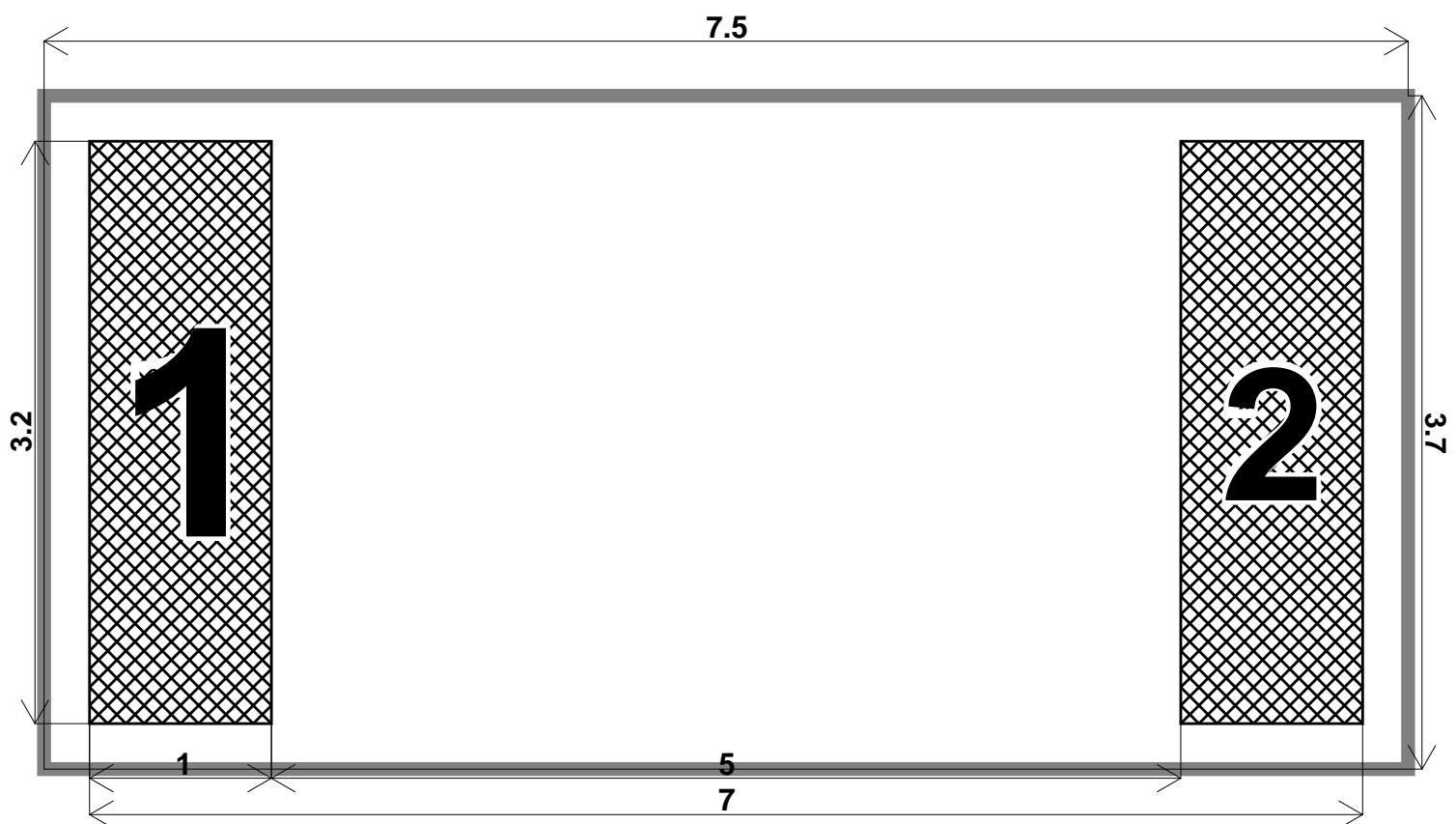
stdpass.fpd



Discrete_2P > SMT > Standard > Unpolarized > 2512

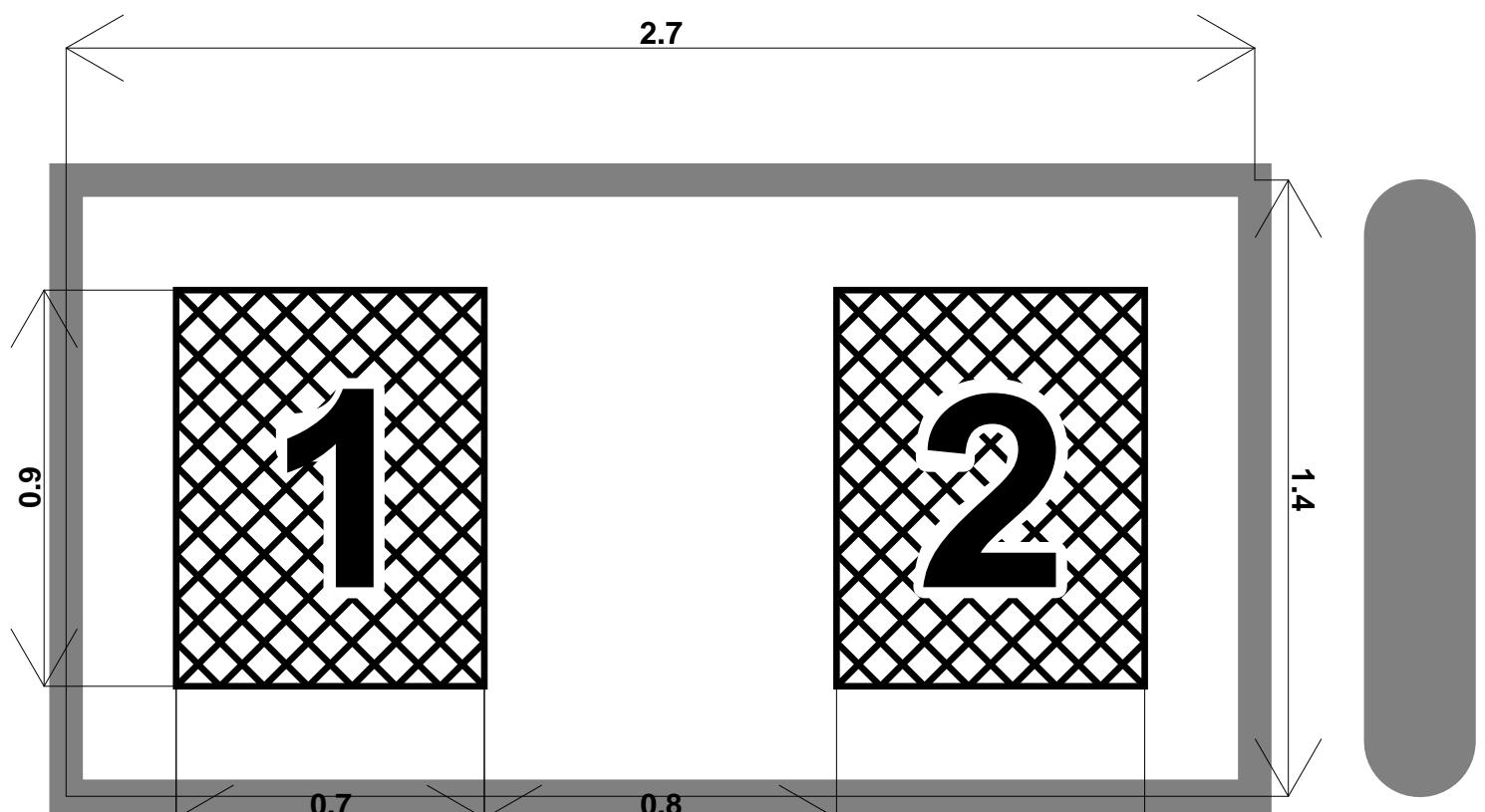
2512

stdpass.fpd



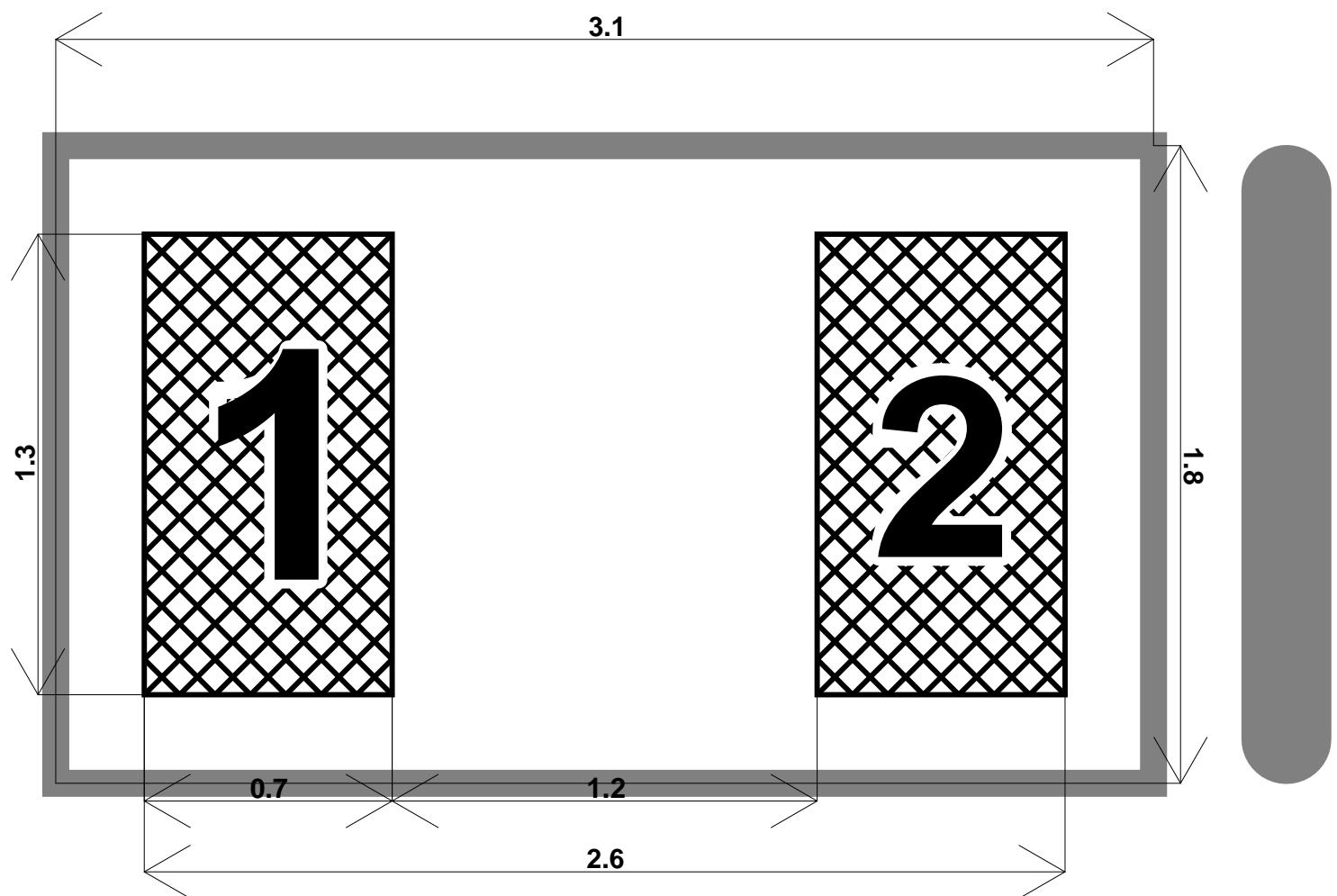
Discrete_2P > SMT > Standard > Polarized > 0603P
0603P

stdpass.fpd



Discrete_2P > SMT > Standard > Polarized > 0805P
0805P

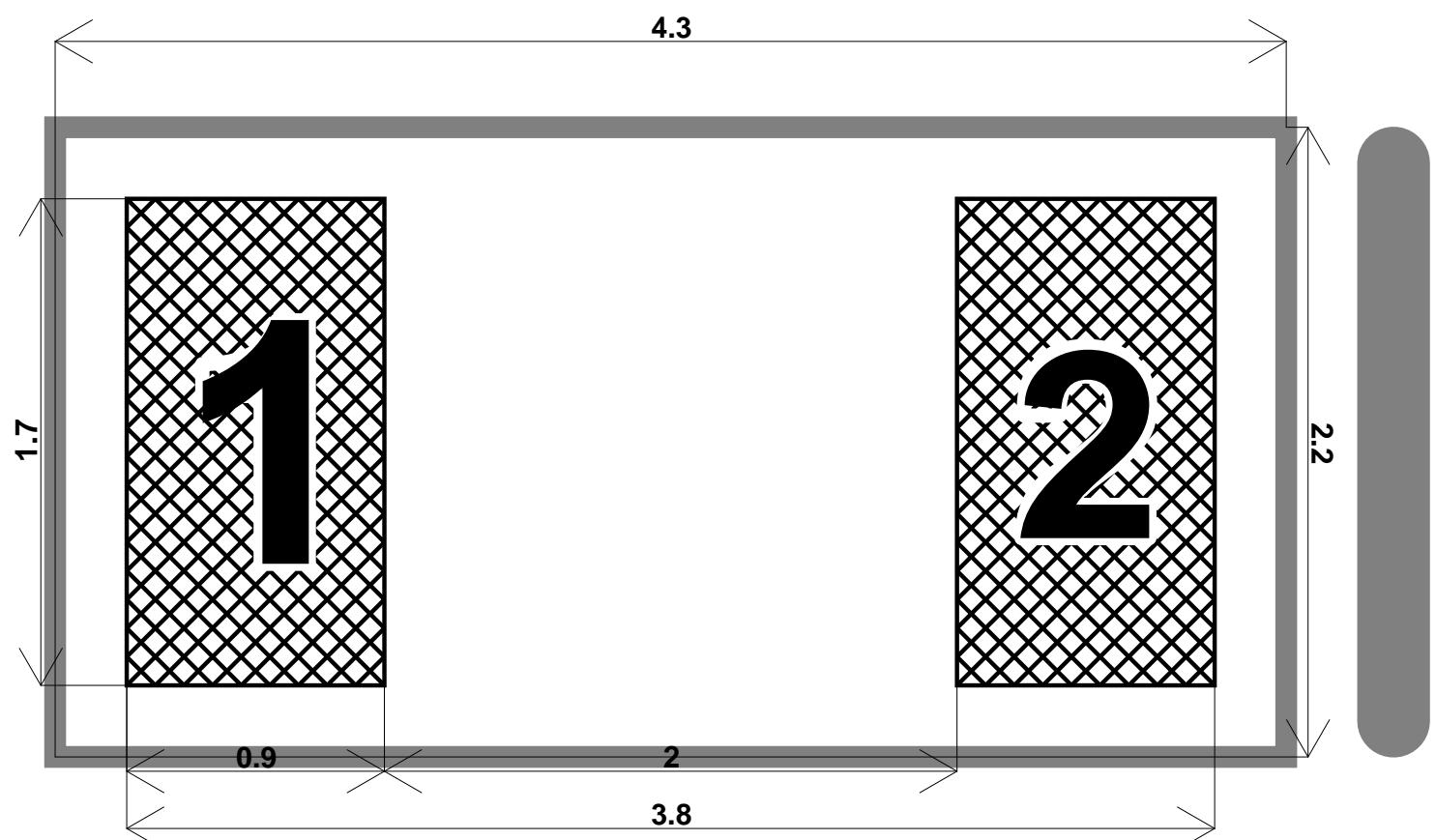
stdpass.fpd



Discrete_2P > SMT > Standard > Polarized > 1206P

1206P

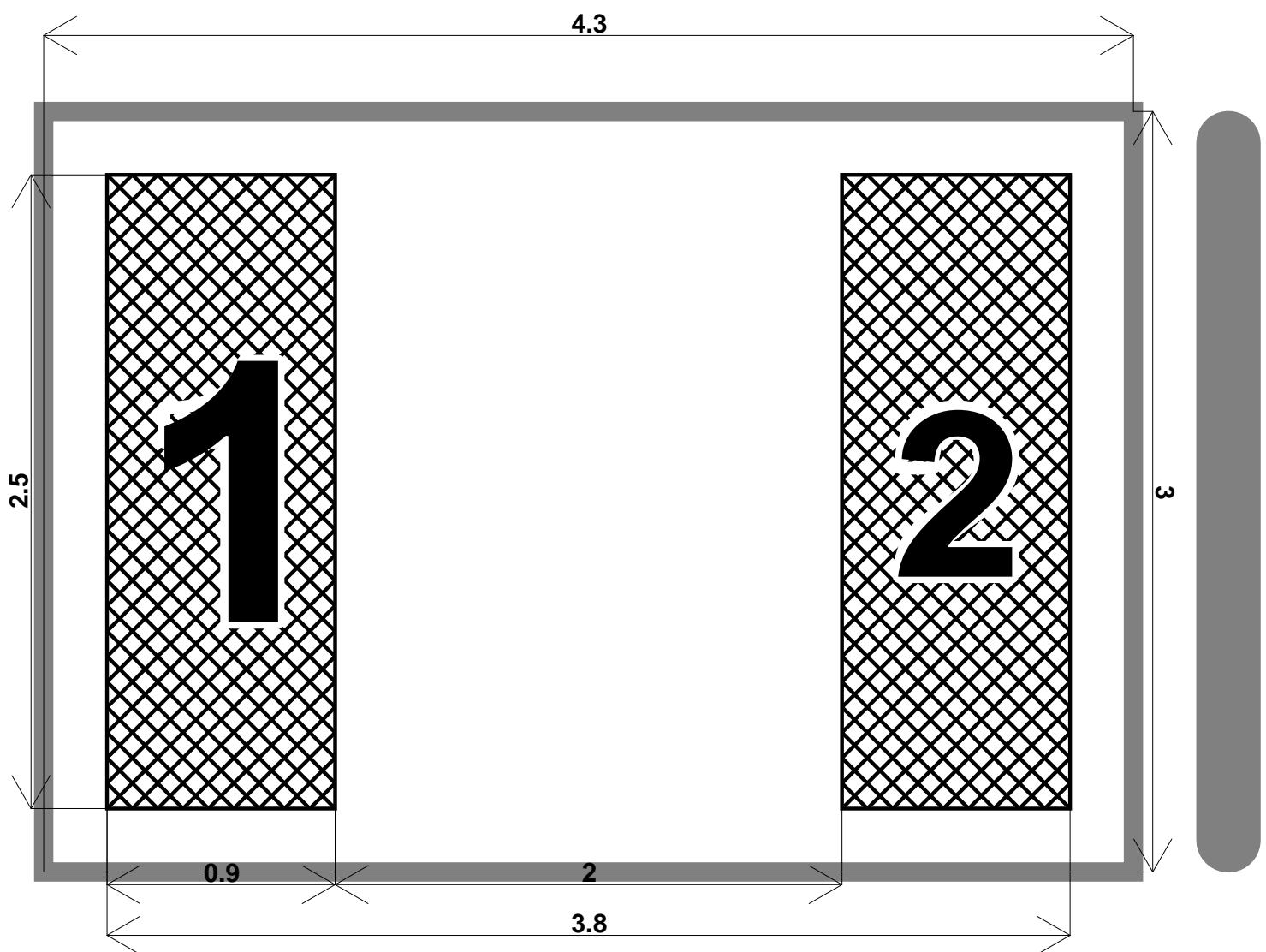
stdpass.fpd



Discrete_2P > SMT > Standard > Polarized > 1210P

1210P

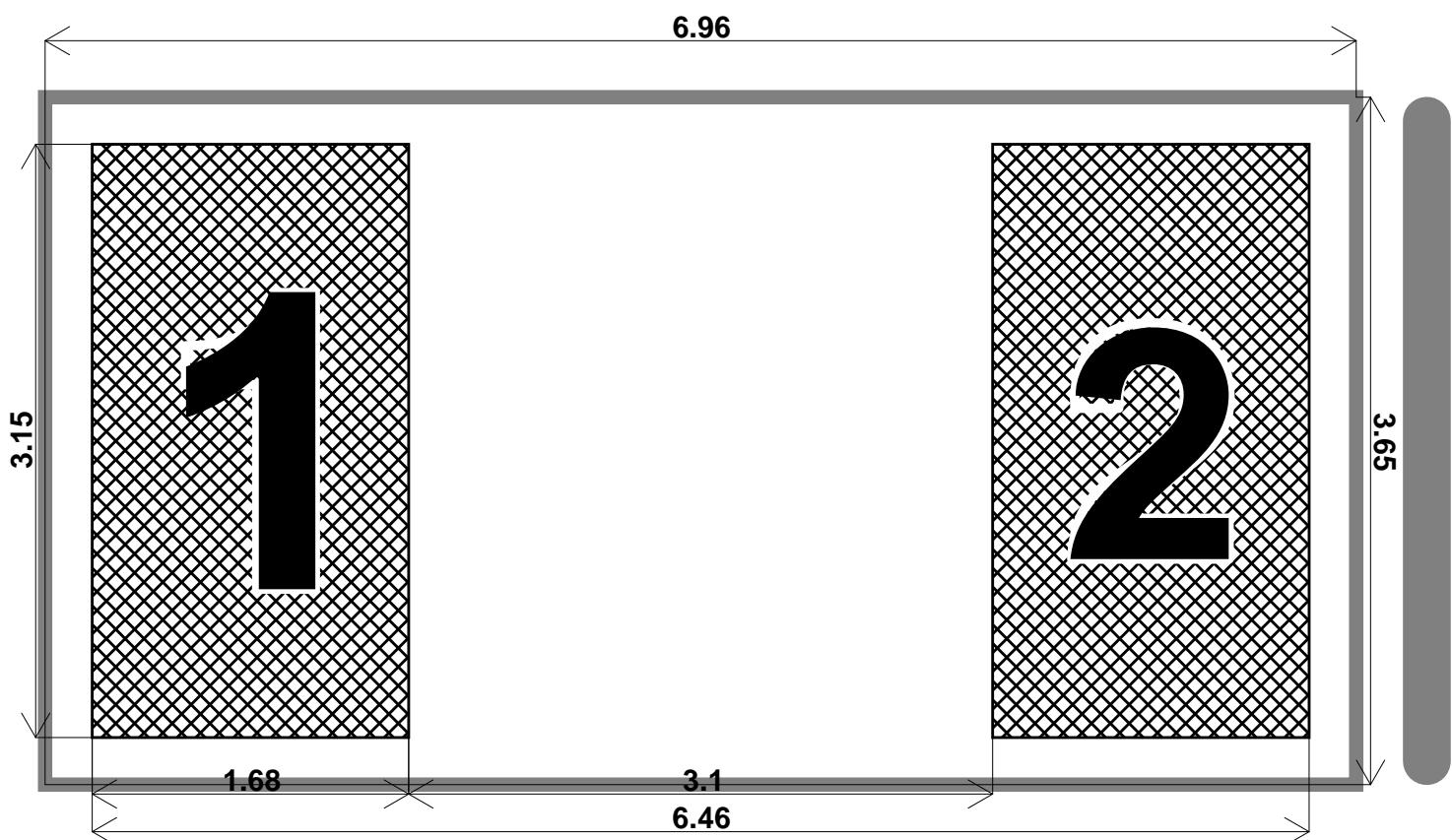
stdpass.fpd



Discrete_2P > SMT > Standard > Polarized > 1812P

1812P

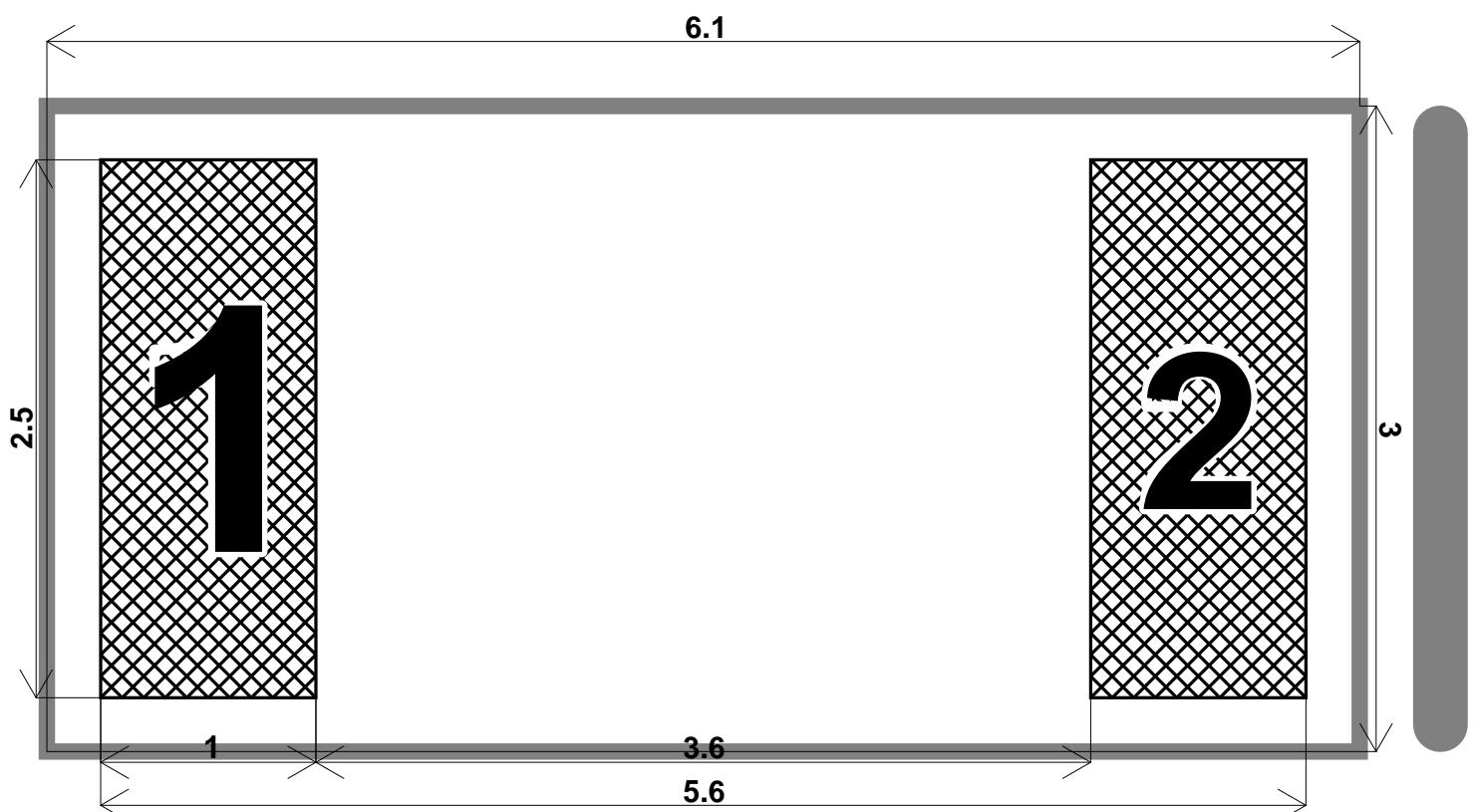
stdpass.fpd



Discrete_2P > SMT > Standard > Polarized > 2010P

2010P

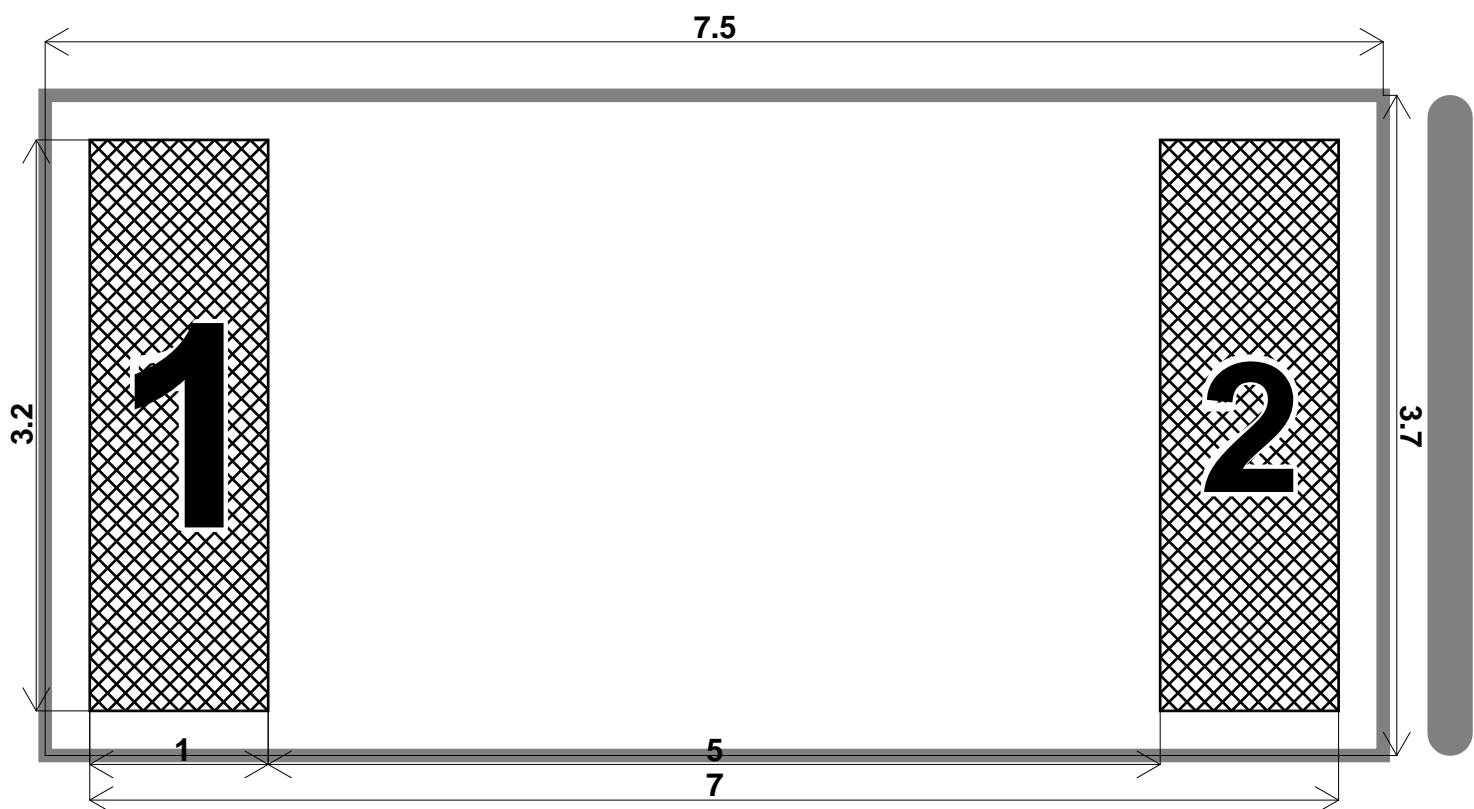
stdpass.fpd



Discrete_2P > SMT > Standard > Polarized > 2512P

2512P

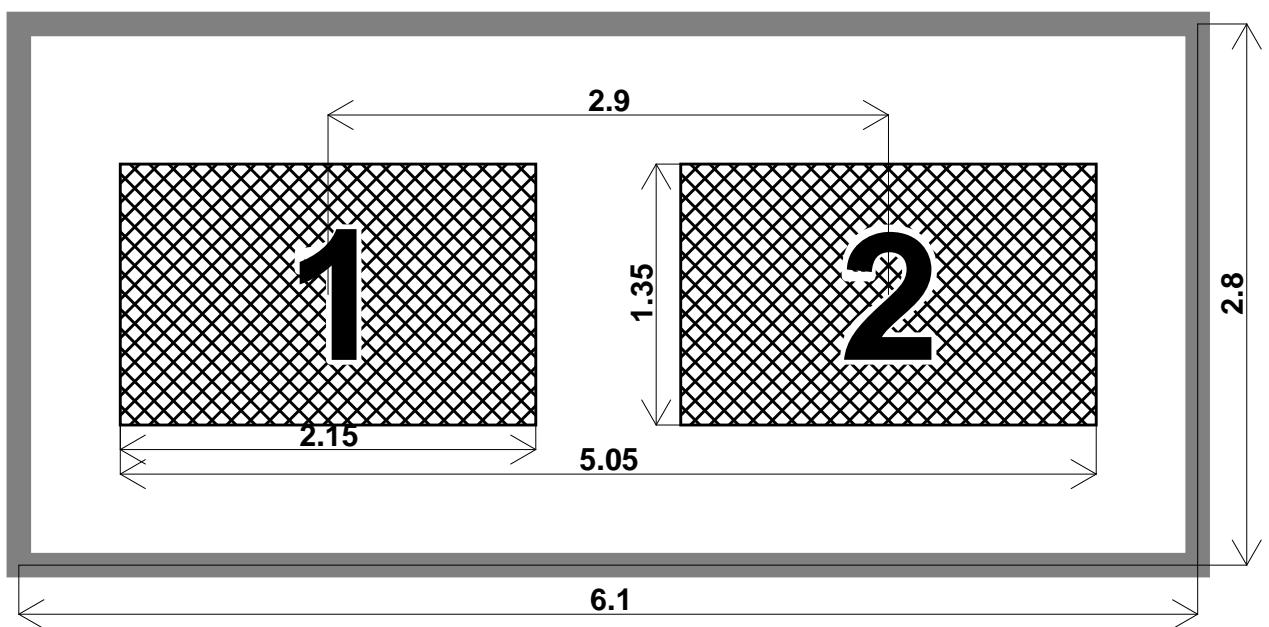
stdpass.fpd



Discrete_2P > SMT > Cap > 3216 > TC-A-3216-18-A

TC-A-3216-18-A

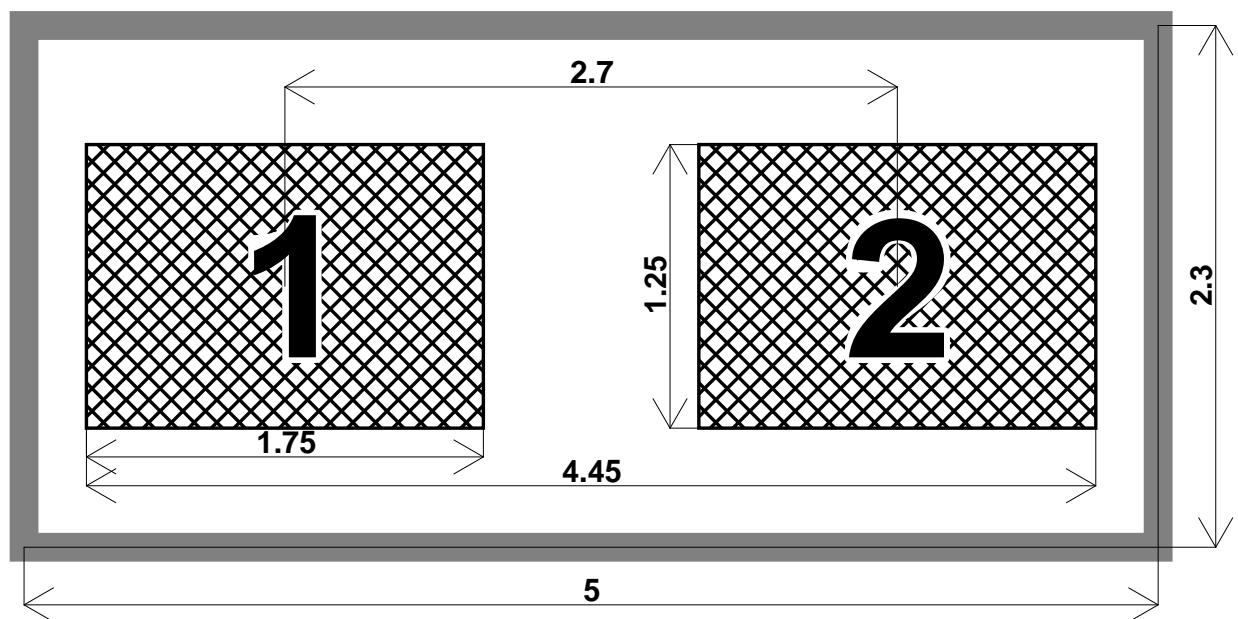
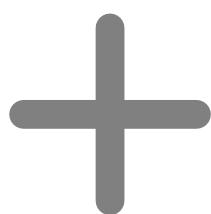
c-t-smd.fpd



Discrete_2P > SMT > Cap > 3216 > TC-A-3216-18-B

TC-A-3216-18-B

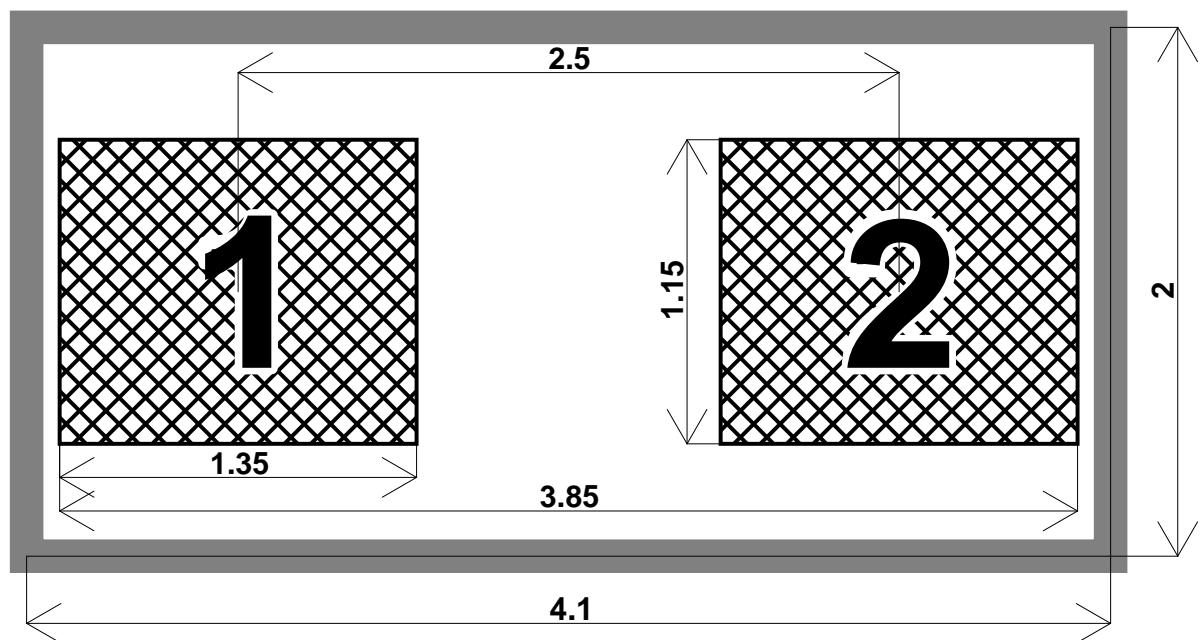
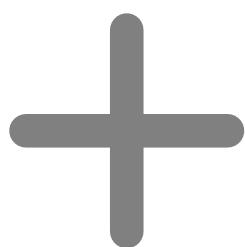
c-t-smd.fpd



Discrete_2P > SMT > Cap > 3216 > TC-A-3216-18-C

TC-A-3216-18-C

c-t-smd.fpd

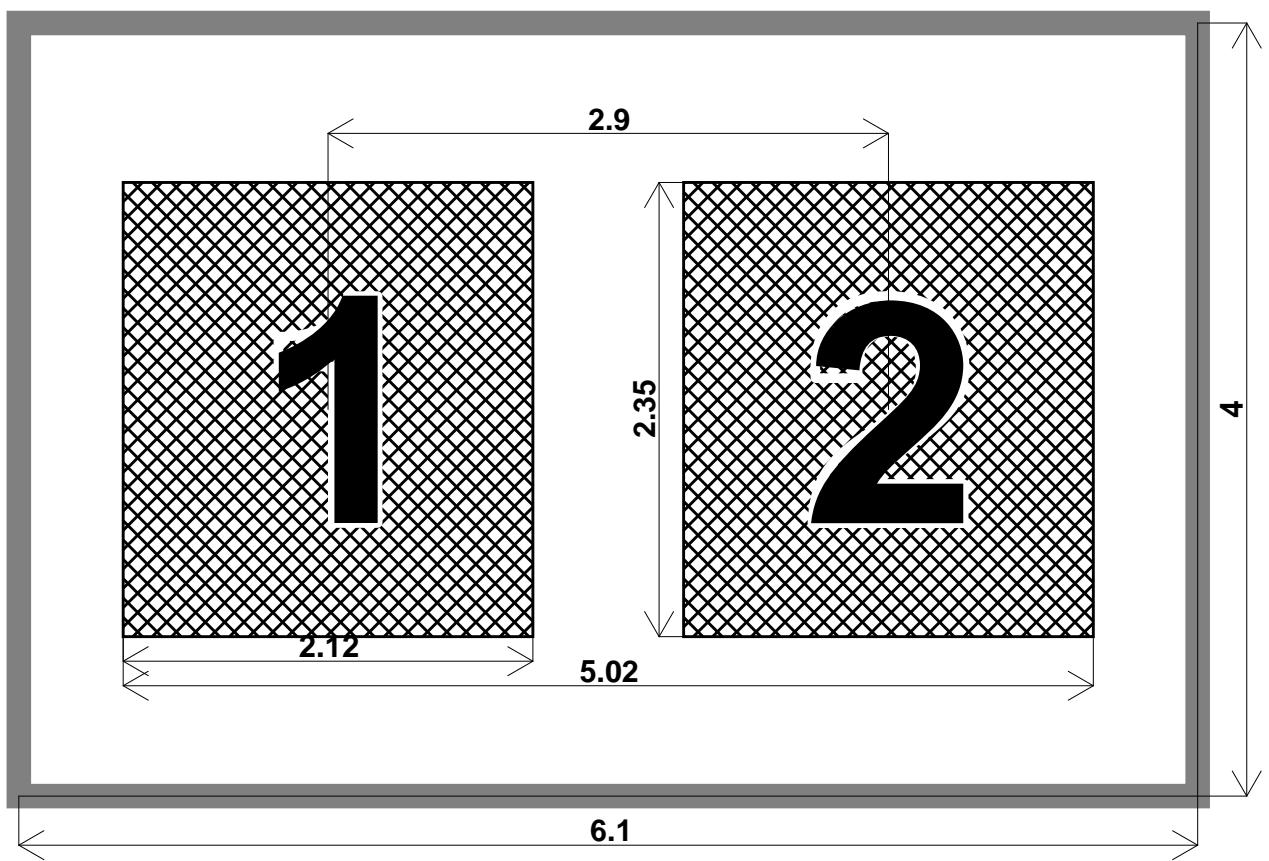


Discrete_2P > SMT > Cap > 3528 > TC-B-3528-21-A

TC-B-3528-21-A

c-t-smd.fpd

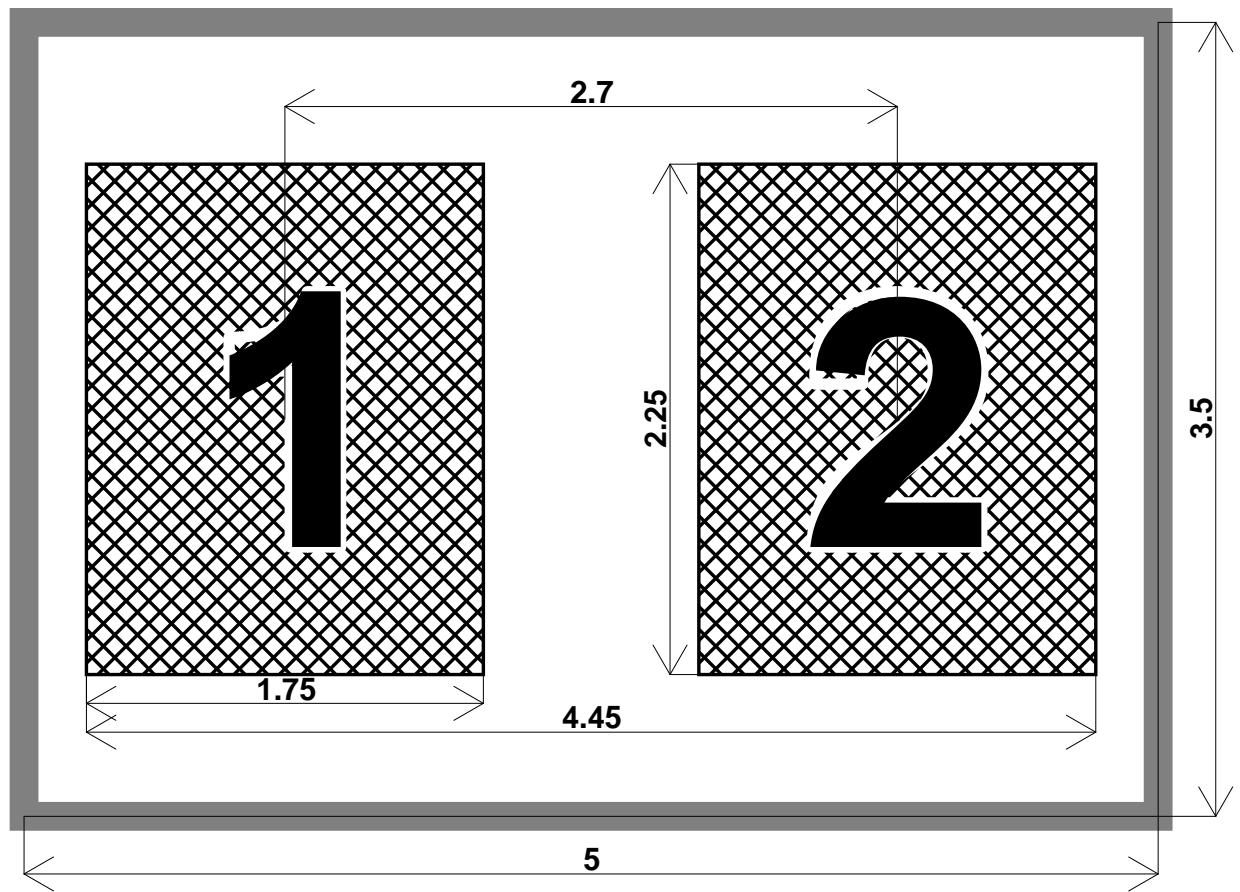
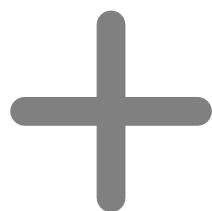
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Discrete_2P > SMT > Cap > 3528 > TC-B-3528-21-B

TC-B-3528-21-B

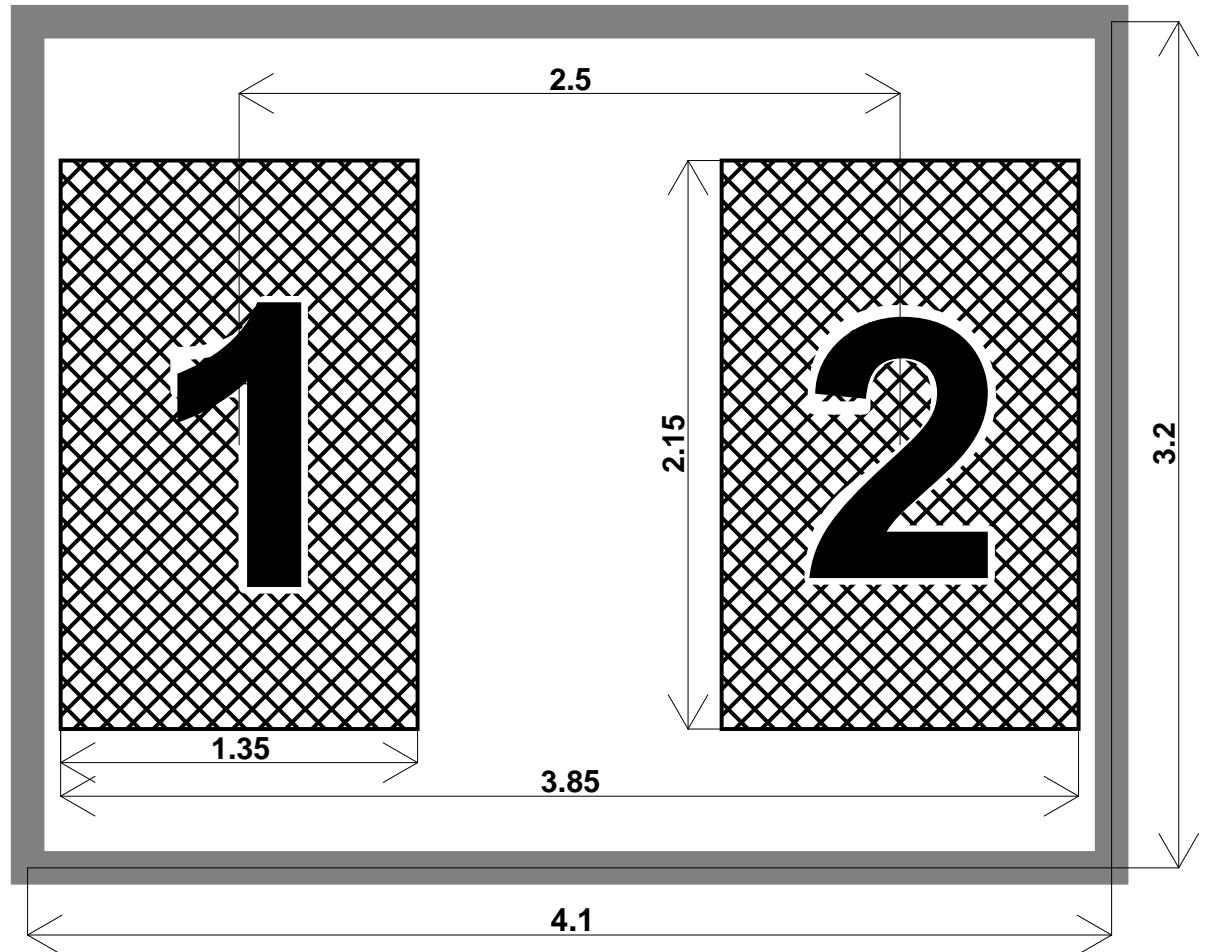
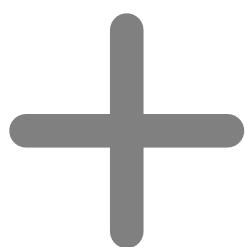
c-t-smd.fpd



Discrete_2P > SMT > Cap > 3528 > TC-B-3528-21-C

TC-B-3528-21-C

c-t-smd.fpd

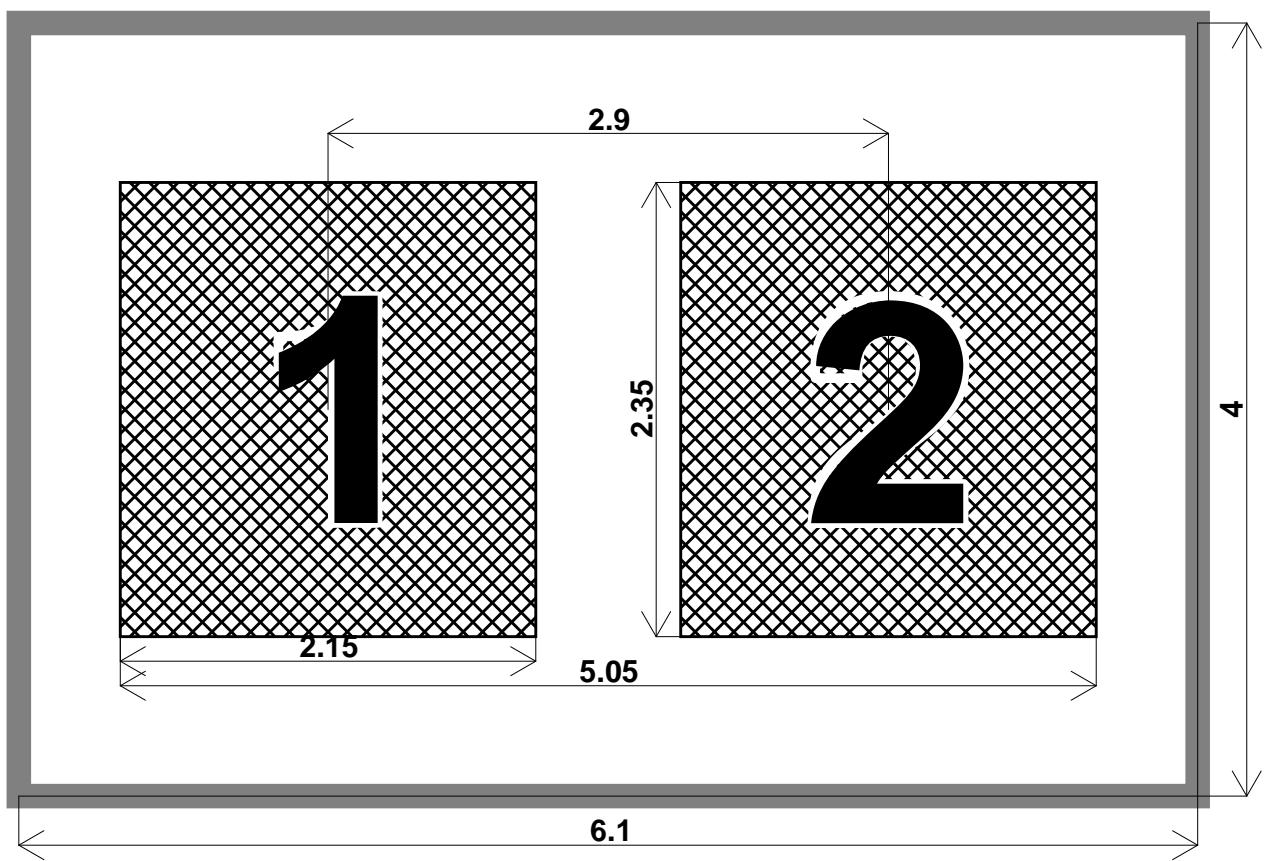


Discrete_2P > SMT > Cap > 3528 > TC-M-3258-15-A

TC-M-3258-15-A

c-t-smd.fpd

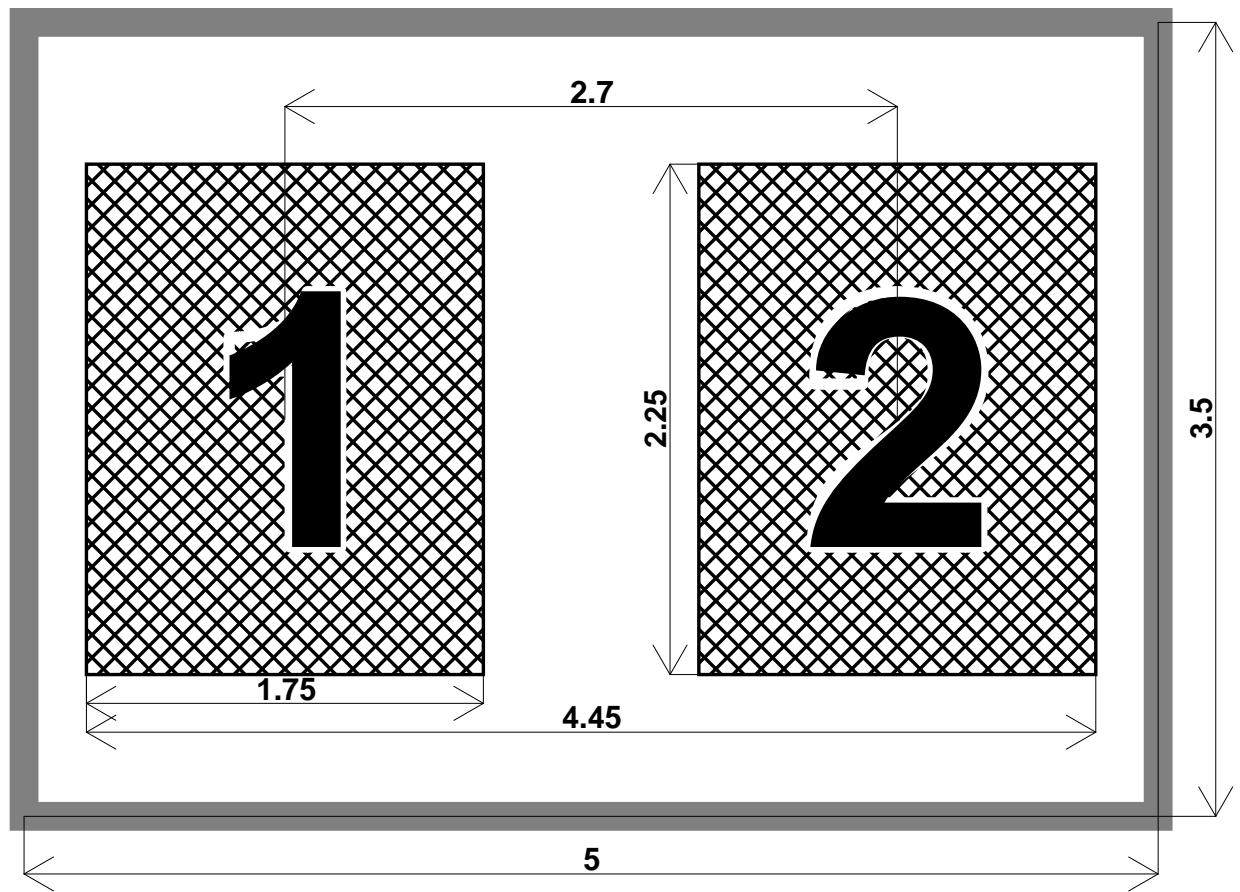
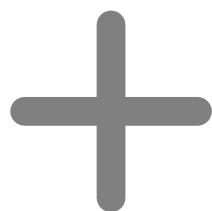
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Discrete_2P > SMT > Cap > 3528 > TC-M-3258-15-B

TC-M-3258-15-B

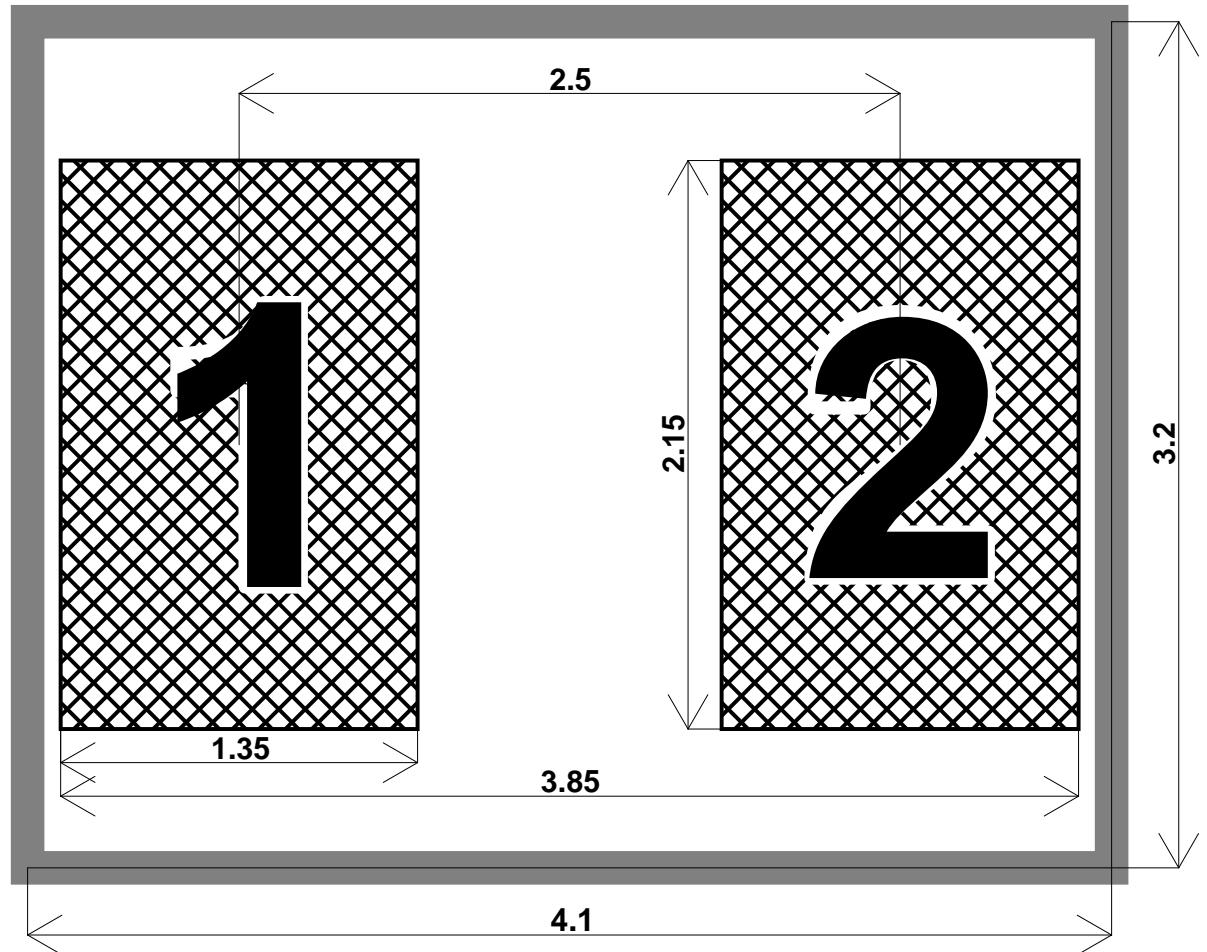
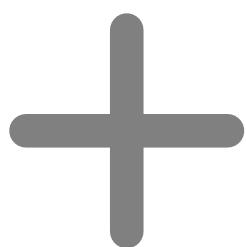
c-t-smd.fpd



Discrete_2P > SMT > Cap > 3528 > TC-M-3258-15-C

TC-M-3258-15-C

c-t-smd.fpd

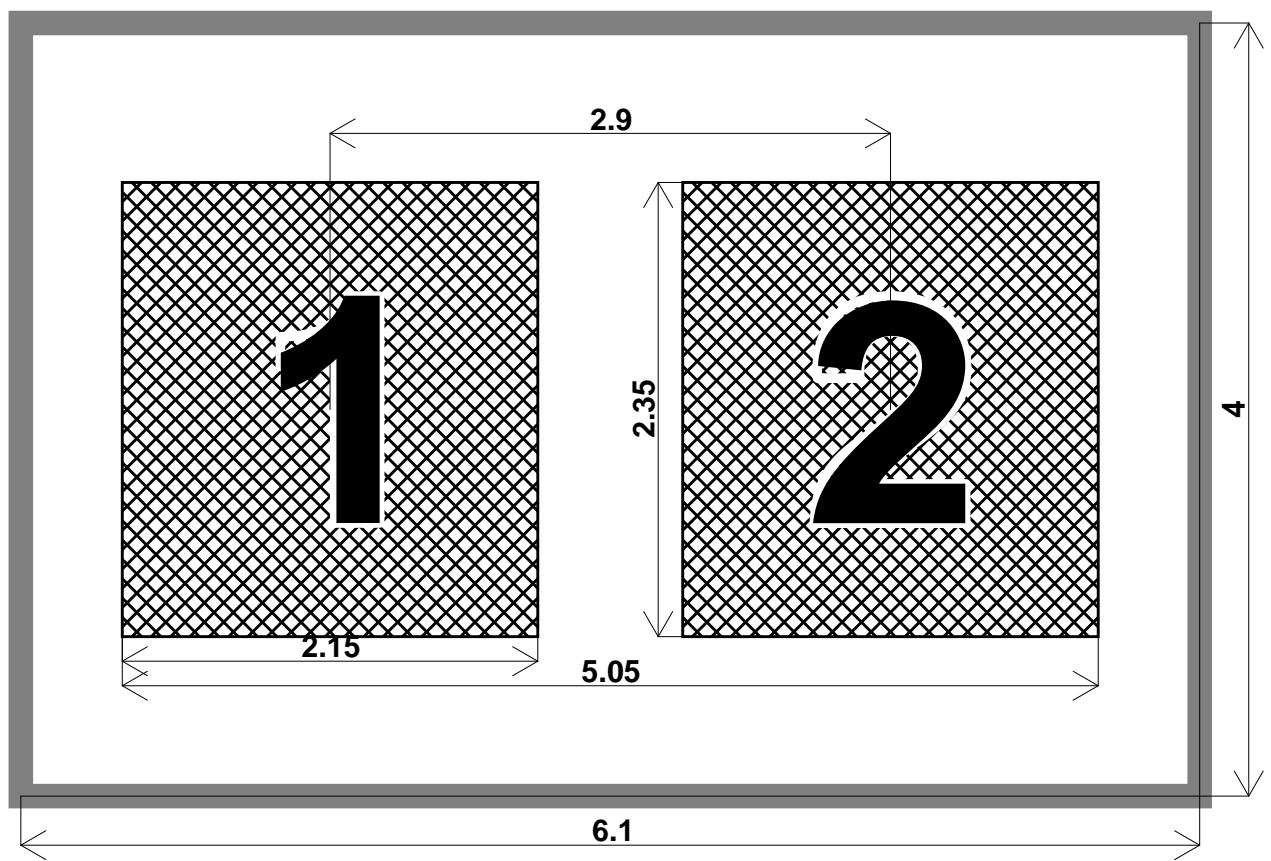


Discrete_2P > SMT > Cap > 3528 > TC-T-3528-12-A

TC-T-3528-12-A

c-t-smd.fpd

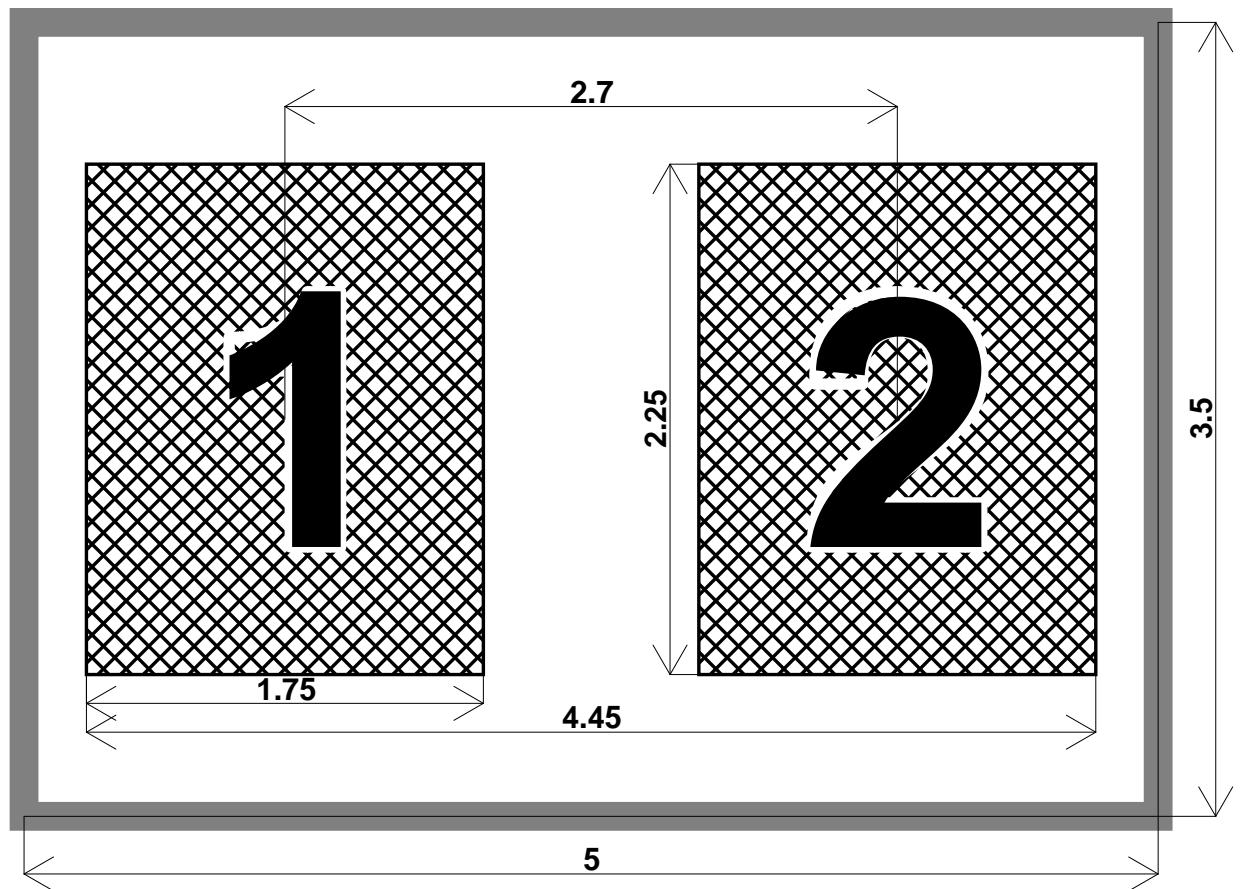
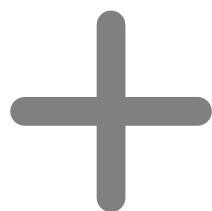
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Discrete_2P > SMT > Cap > 3528 > TC-T-3528-12-B

TC-T-3528-12-B

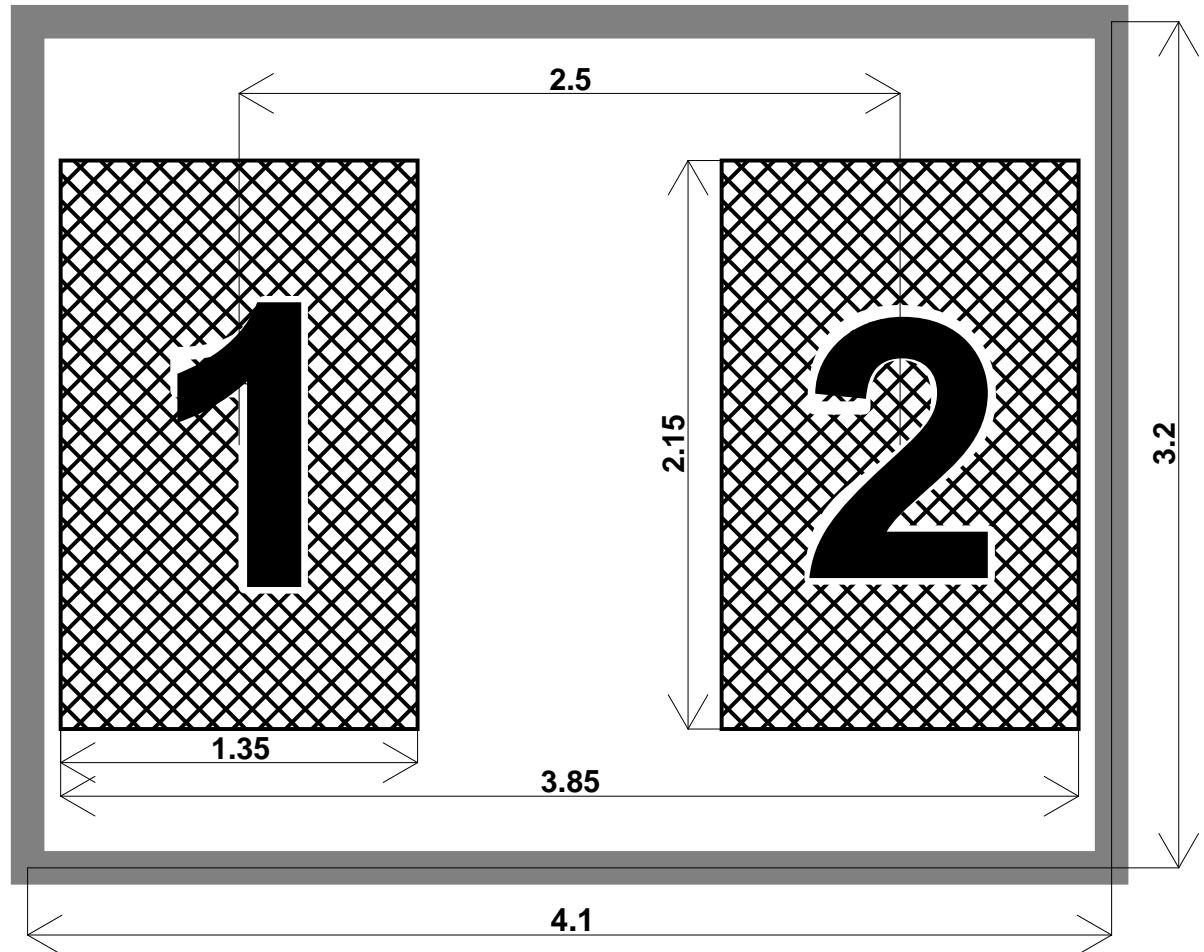
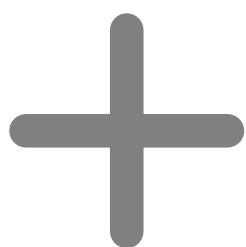
c-t-smd.fpd



Discrete_2P > SMT > Cap > 3528 > TC-T-3528-12-C

TC-T-3528-12-C

c-t-smd.fpd

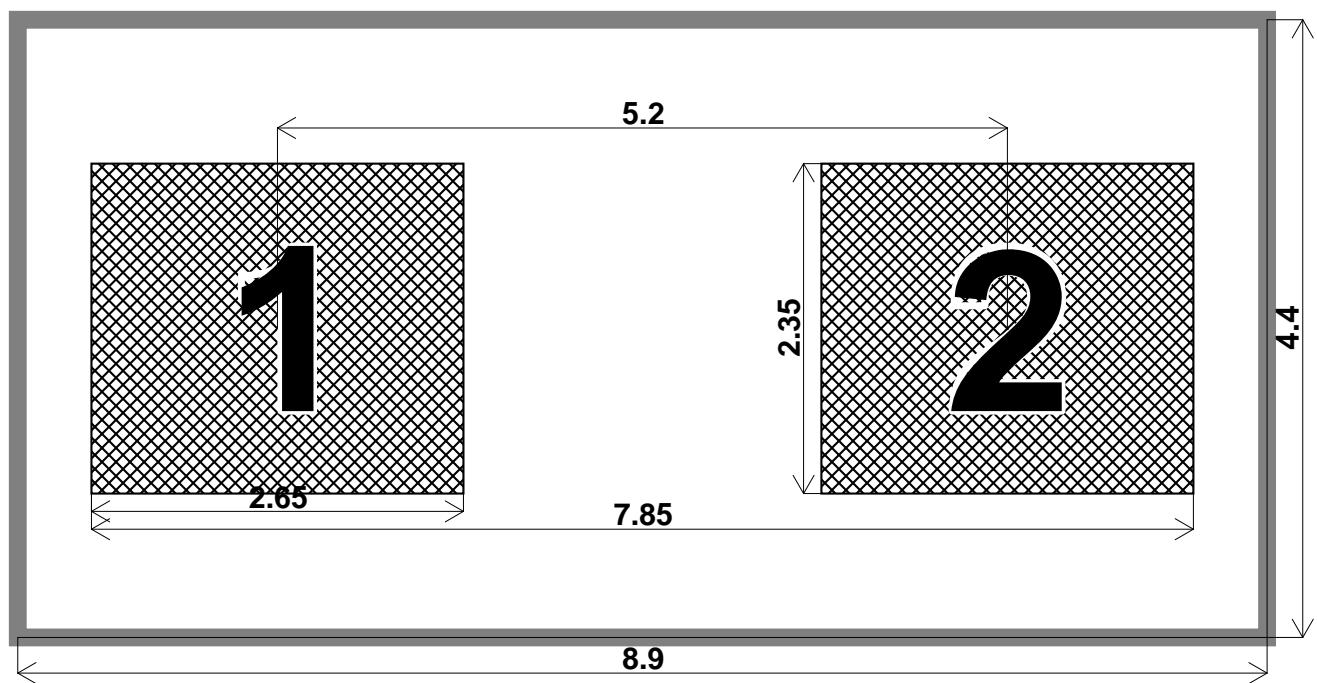


Discrete_2P > SMT > Cap > 6032 > TC-C-6032-28-A

TC-C-6032-28-A

c-t-smd.fpd

+

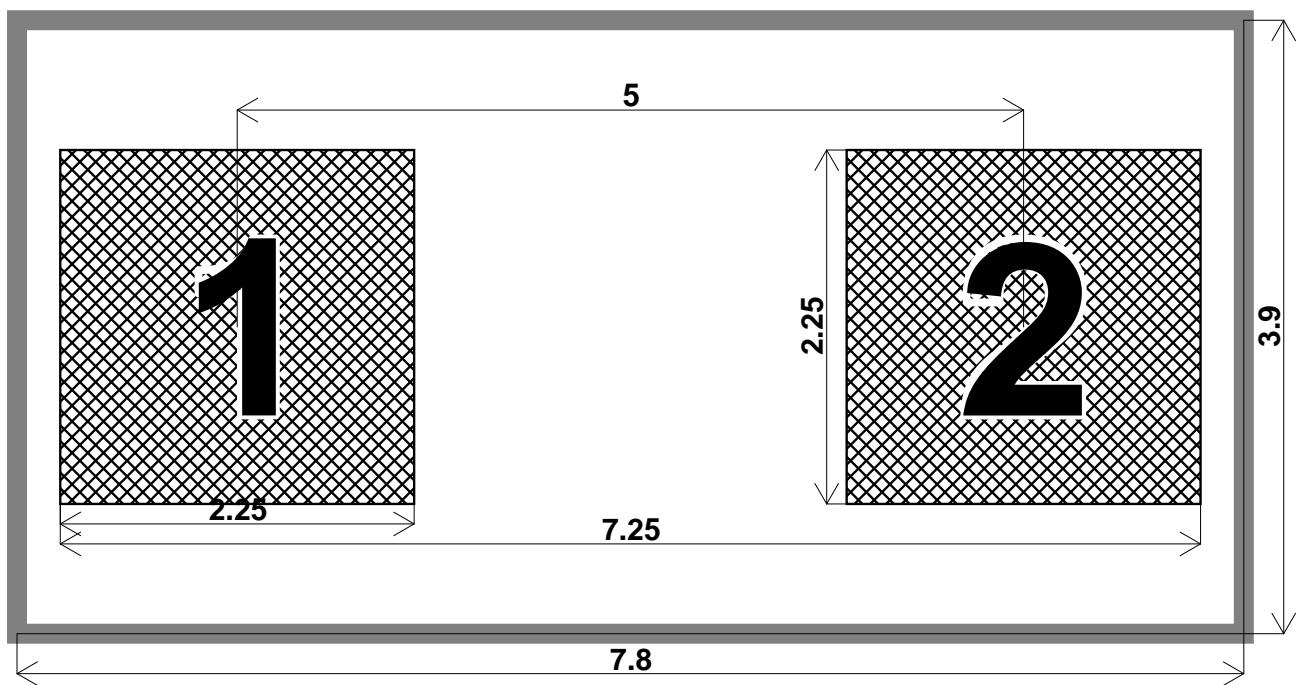


Discrete_2P > SMT > Cap > 6032 > TC-C-6032-28-B

TC-C-6032-28-B

c-t-smd.fpd

+

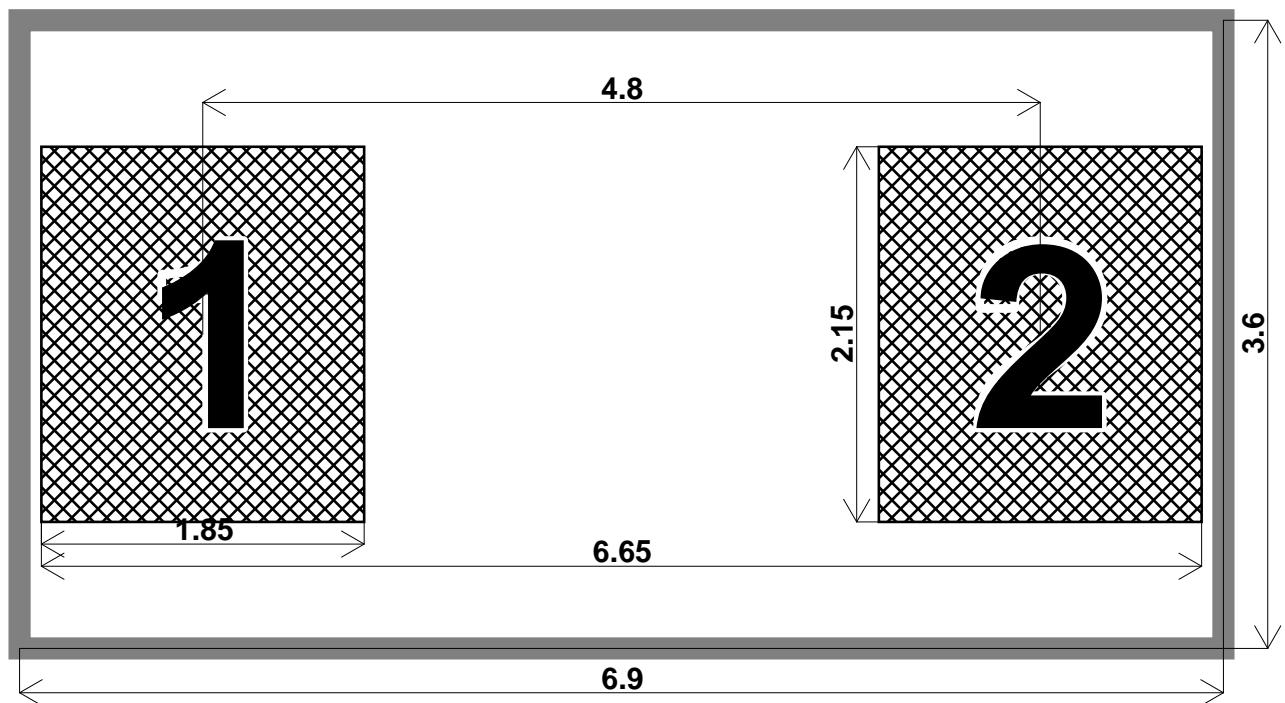


Discrete_2P > SMT > Cap > 6032 > TC-C-6032-28-C

TC-C-6032-28-C

c-t-smd.fpd

+

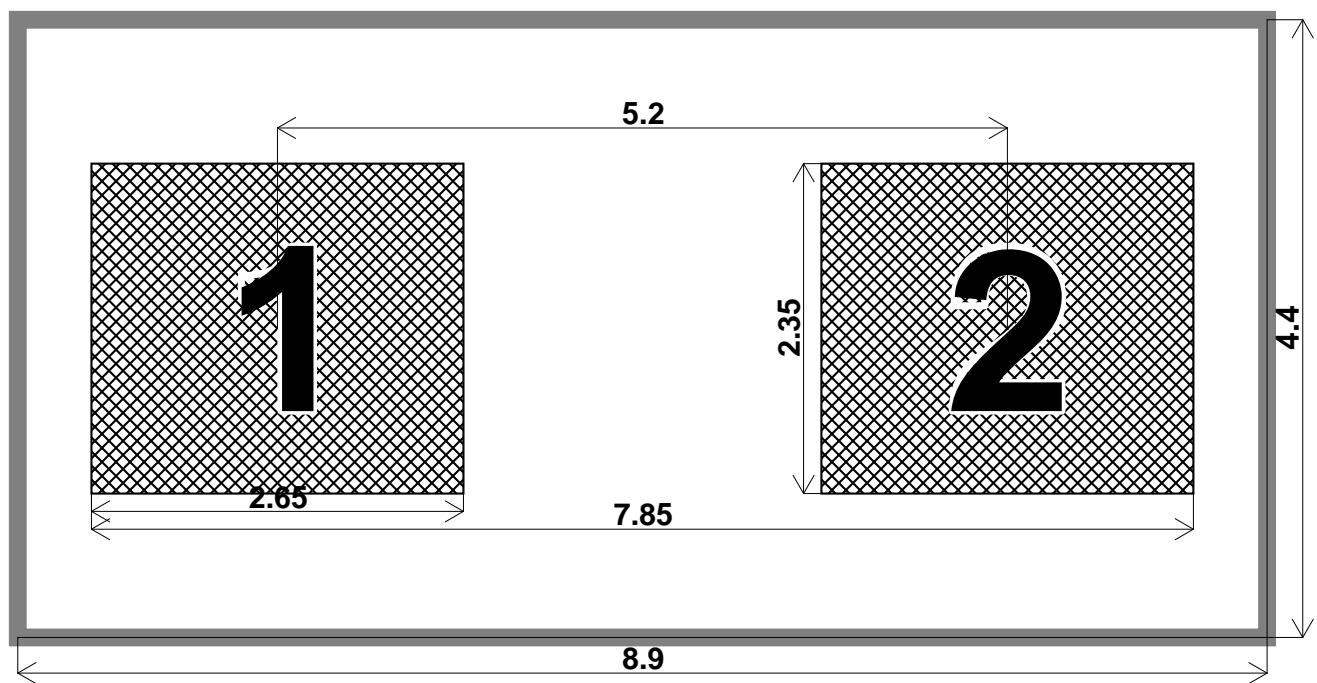


Discrete_2P > SMT > Cap > 6032 > TC-L-6032-20-A

TC-L-6032-20-A

c-t-smd.fpd

+

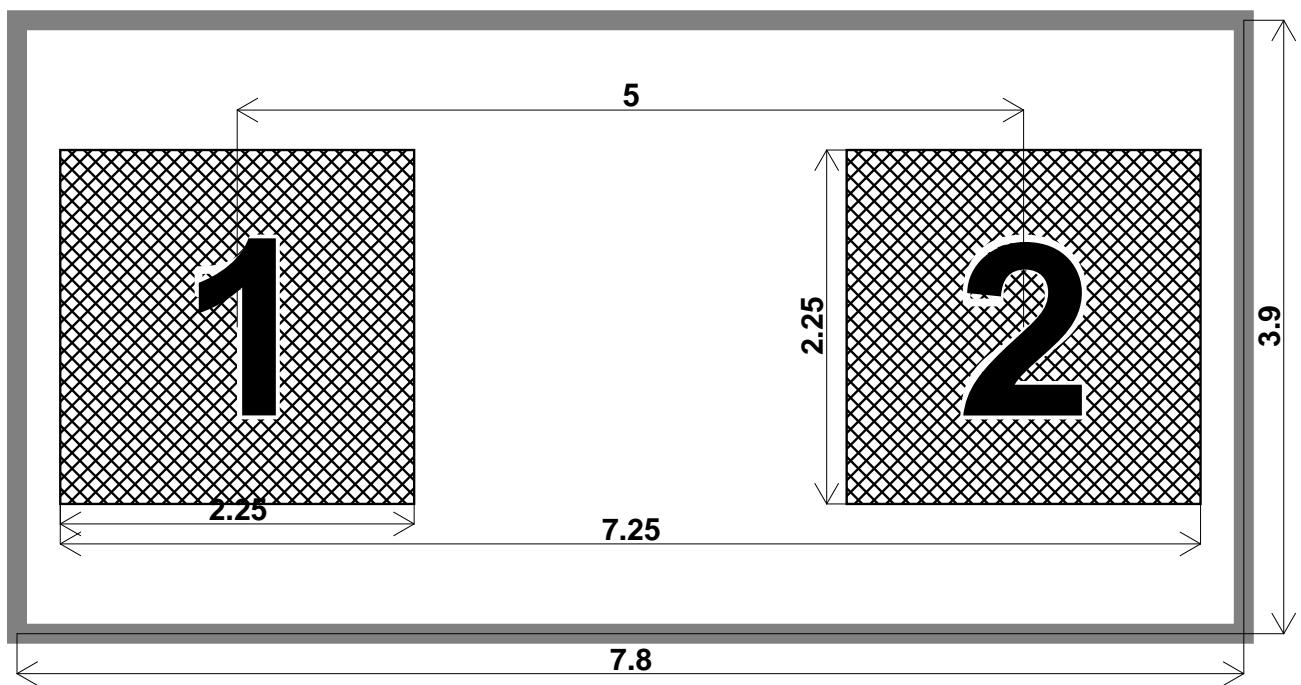


Discrete_2P > SMT > Cap > 6032 > TC-L-6032-20-B

TC-L-6032-20-B

c-t-smd.fpd

+

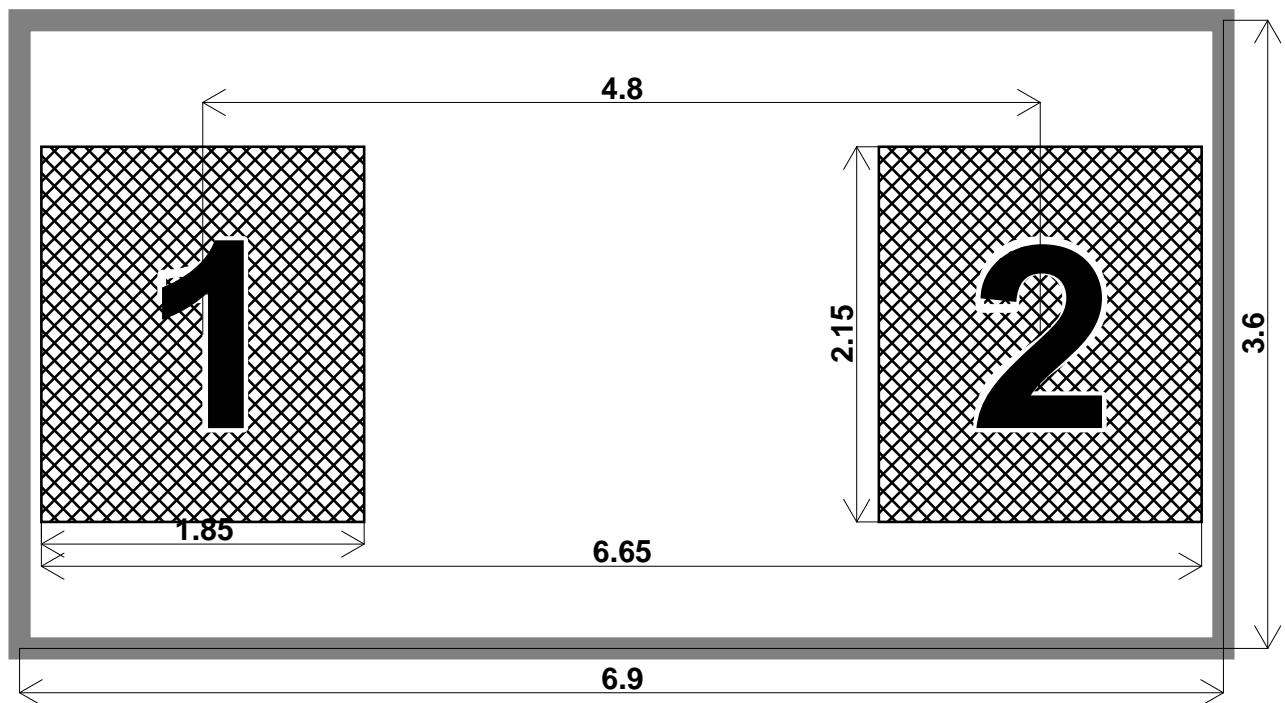


Discrete_2P > SMT > Cap > 6032 > TC-L-6032-20-C

TC-L-6032-20-C

c-t-smd.fpd

+

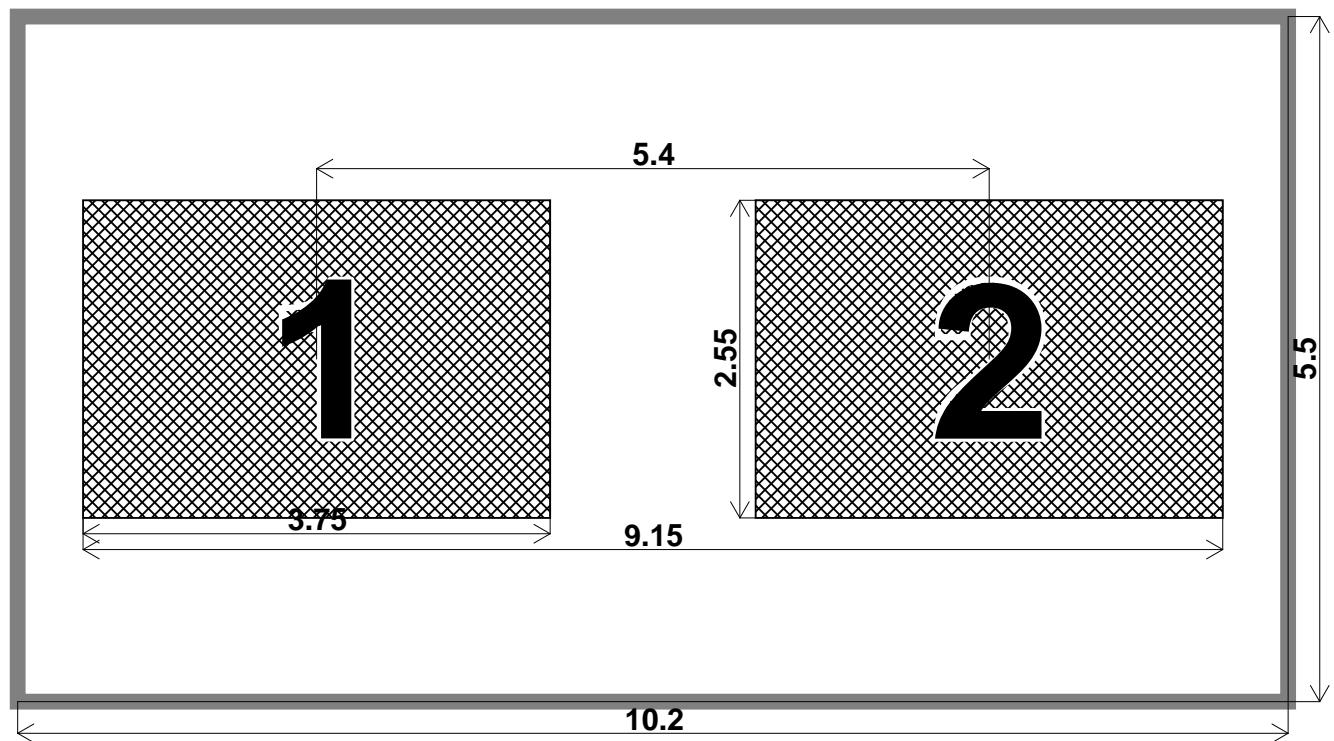


Discrete_2P > SMT > Cap > 6032 > TC-U-6032-15-A

TC-U-6032-15-A

c-t-smd.fpd

+

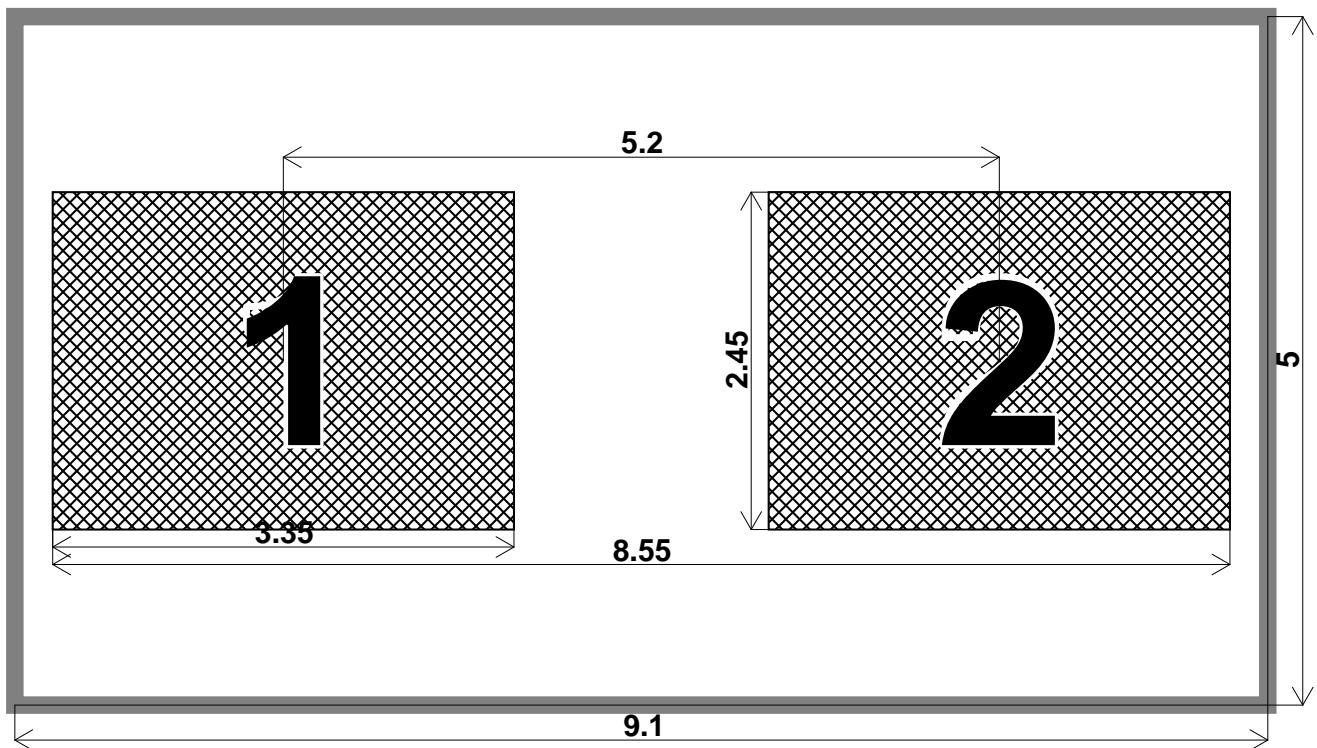


Discrete_2P > SMT > Cap > 6032 > TC-U-6032-15-B

TC-U-6032-15-B

c-t-smd.fpd

+

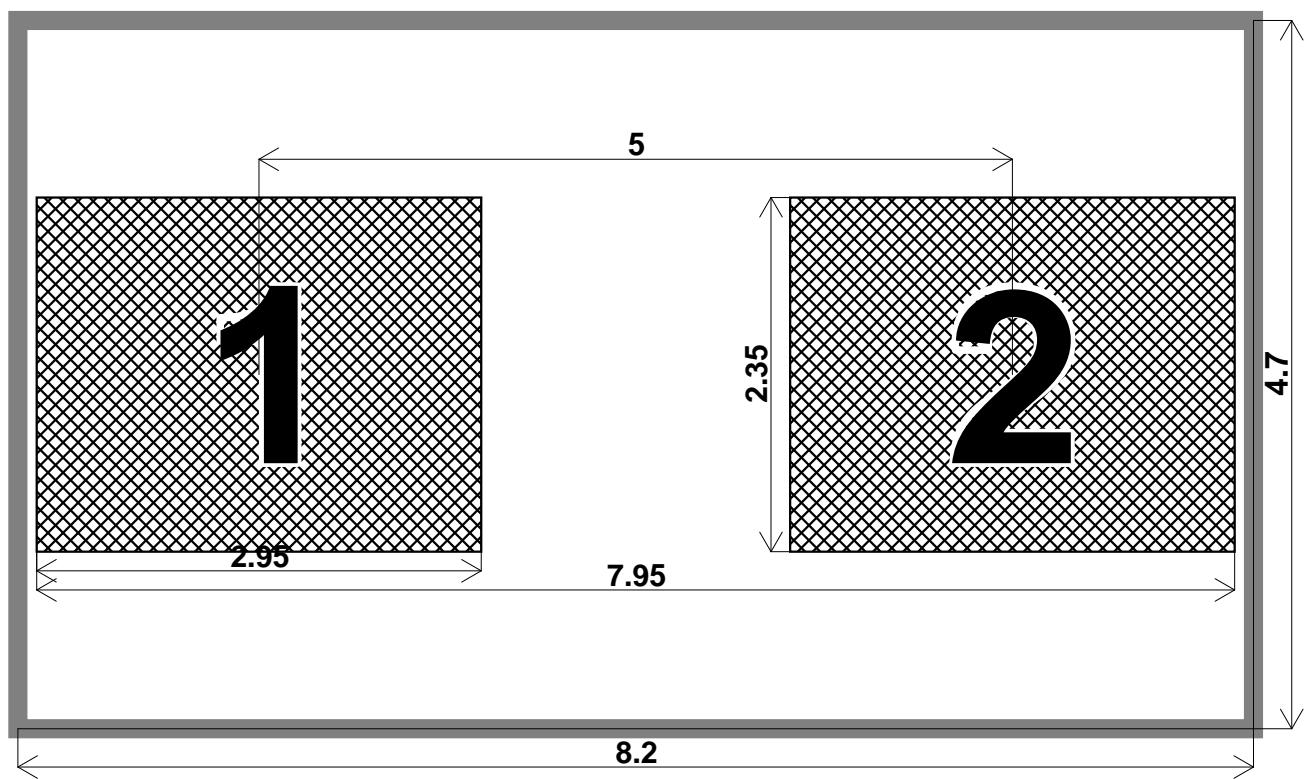


Discrete_2P > SMT > Cap > 6032 > TC-U-6032-15-C

TC-U-6032-15-C

c-t-smd.fpd

+

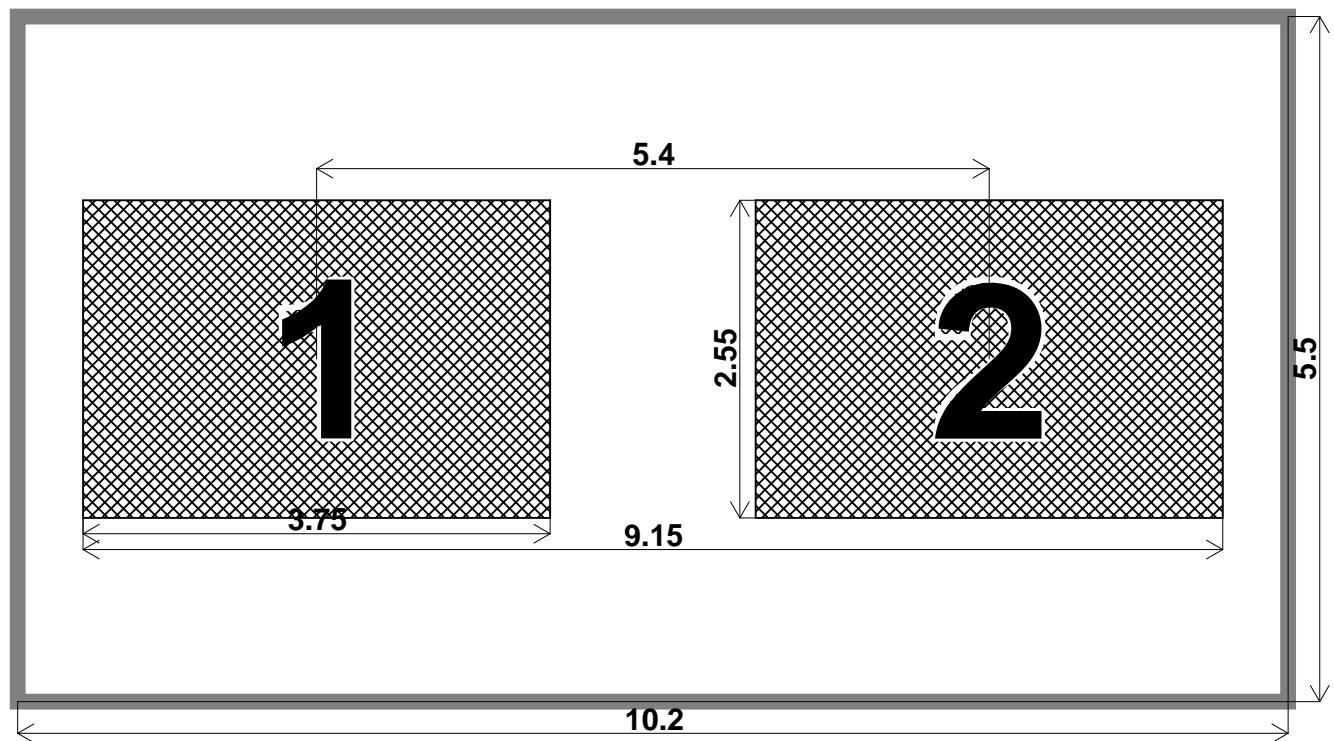


Discrete_2P > SMT > Cap > 7343 > TC-D-7343-31-A

TC-D-7343-31-A

c-t-smd.fpd

+

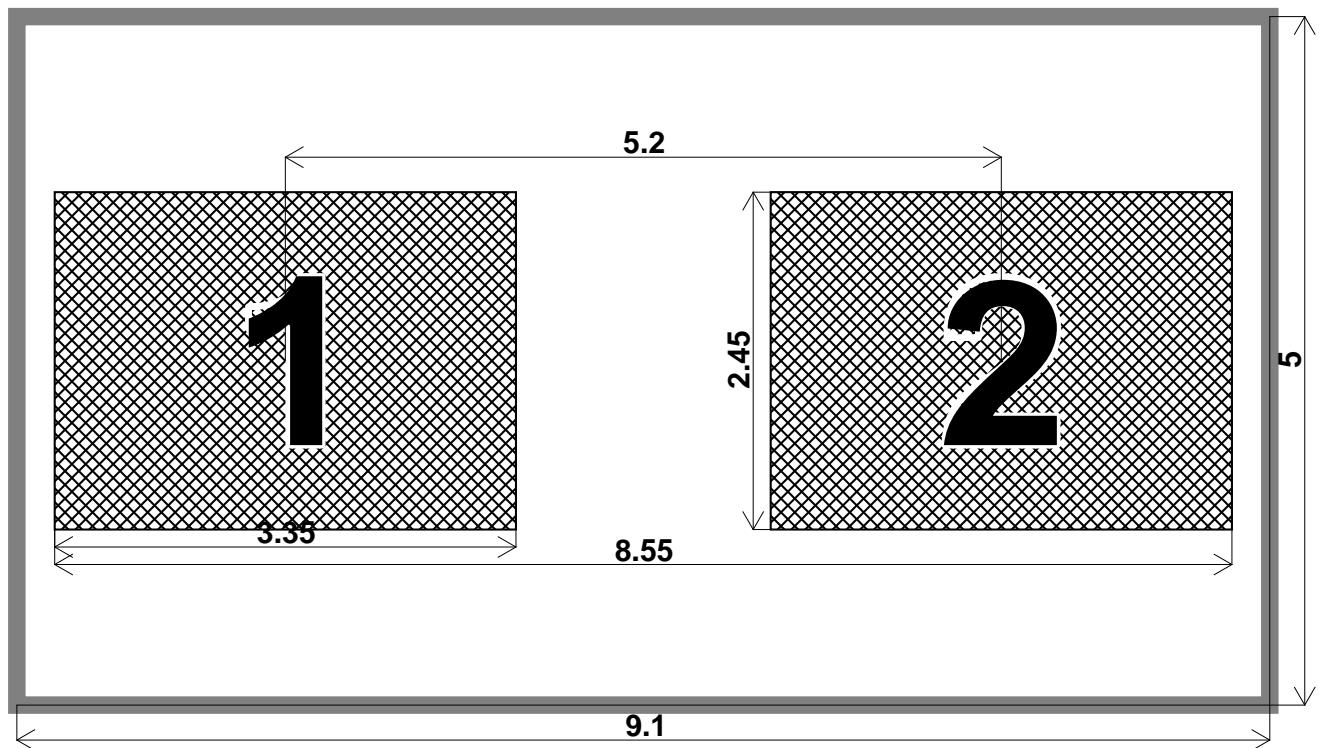


Discrete_2P > SMT > Cap > 7343 > TC-D-7343-31-B

TC-D-7343-31-B

c-t-smd.fpd

+

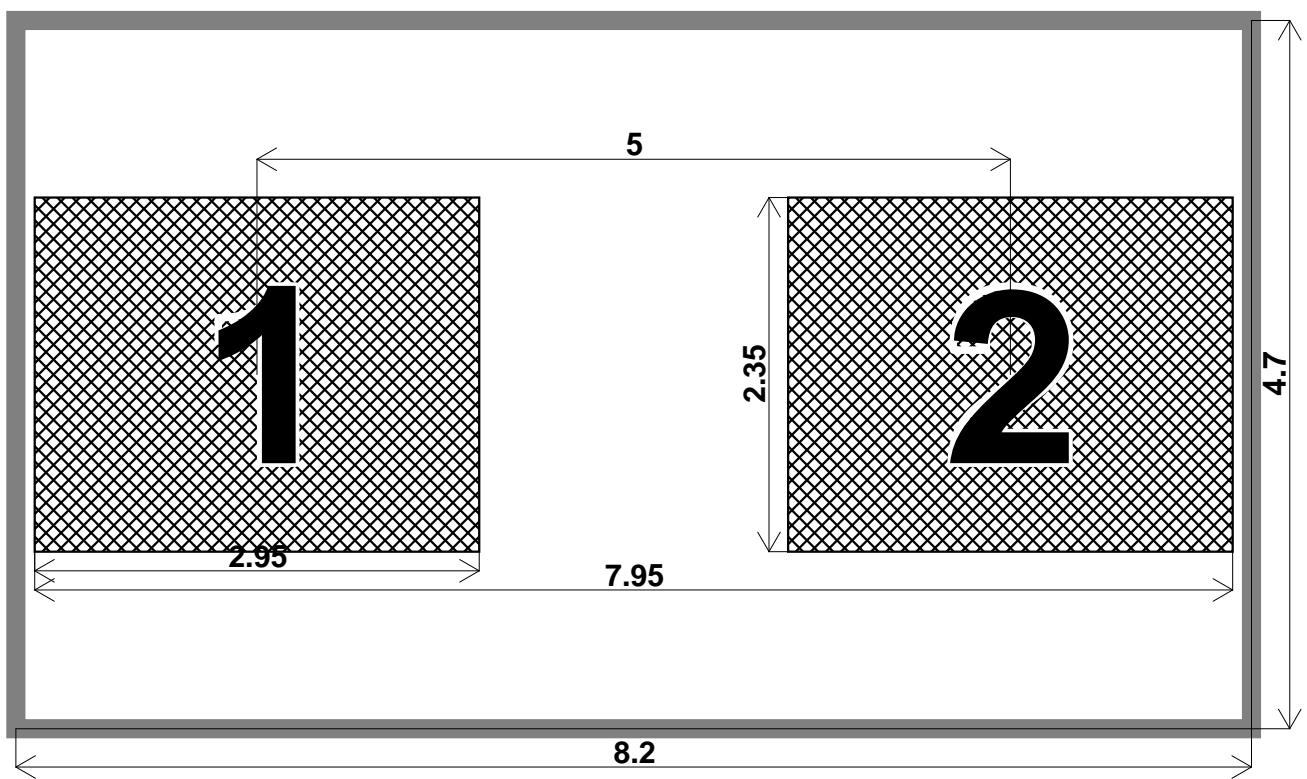


Discrete_2P > SMT > Cap > 7343 > TC-D-7343-31-C

TC-D-7343-31-C

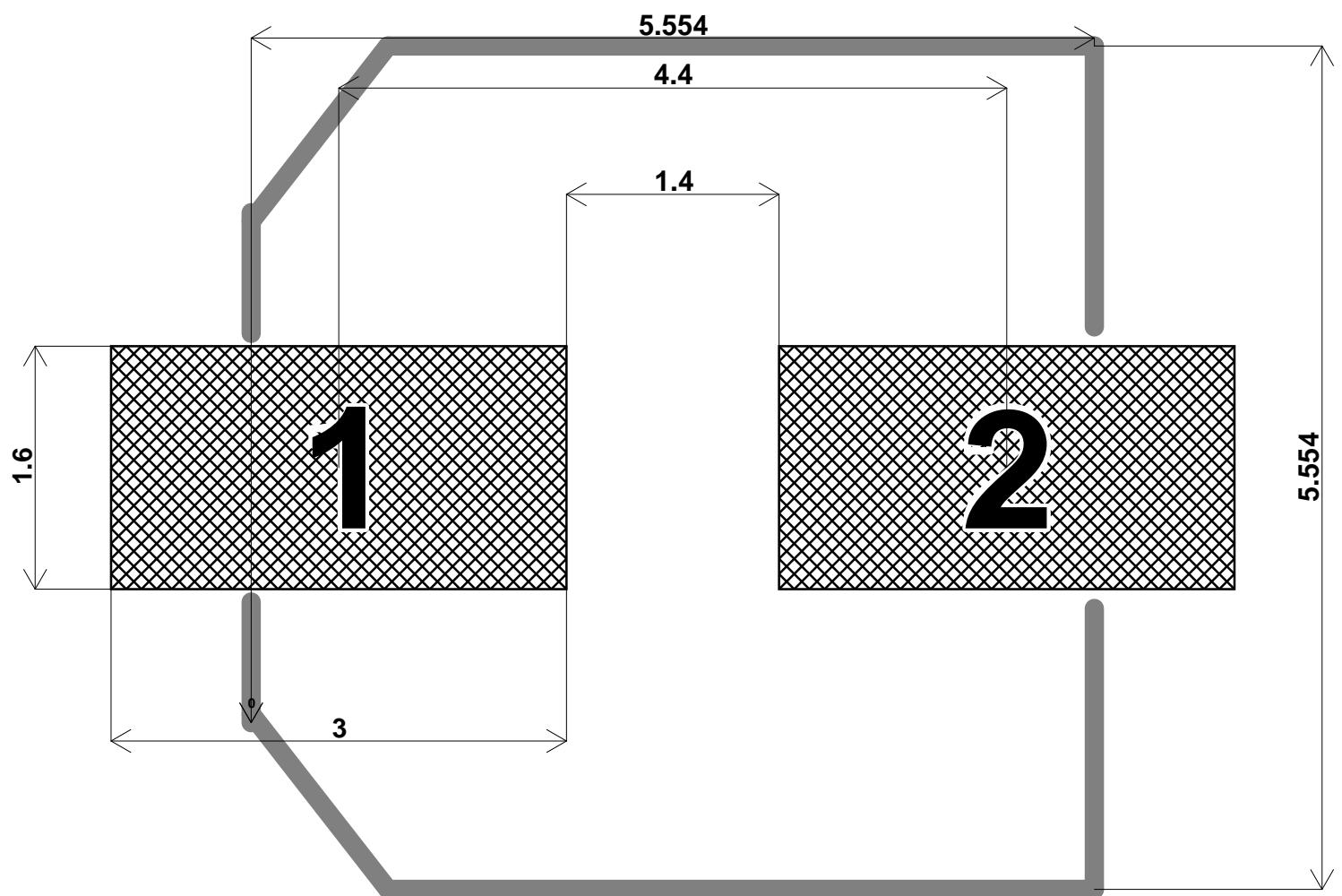
c-t-smd.fpd

+



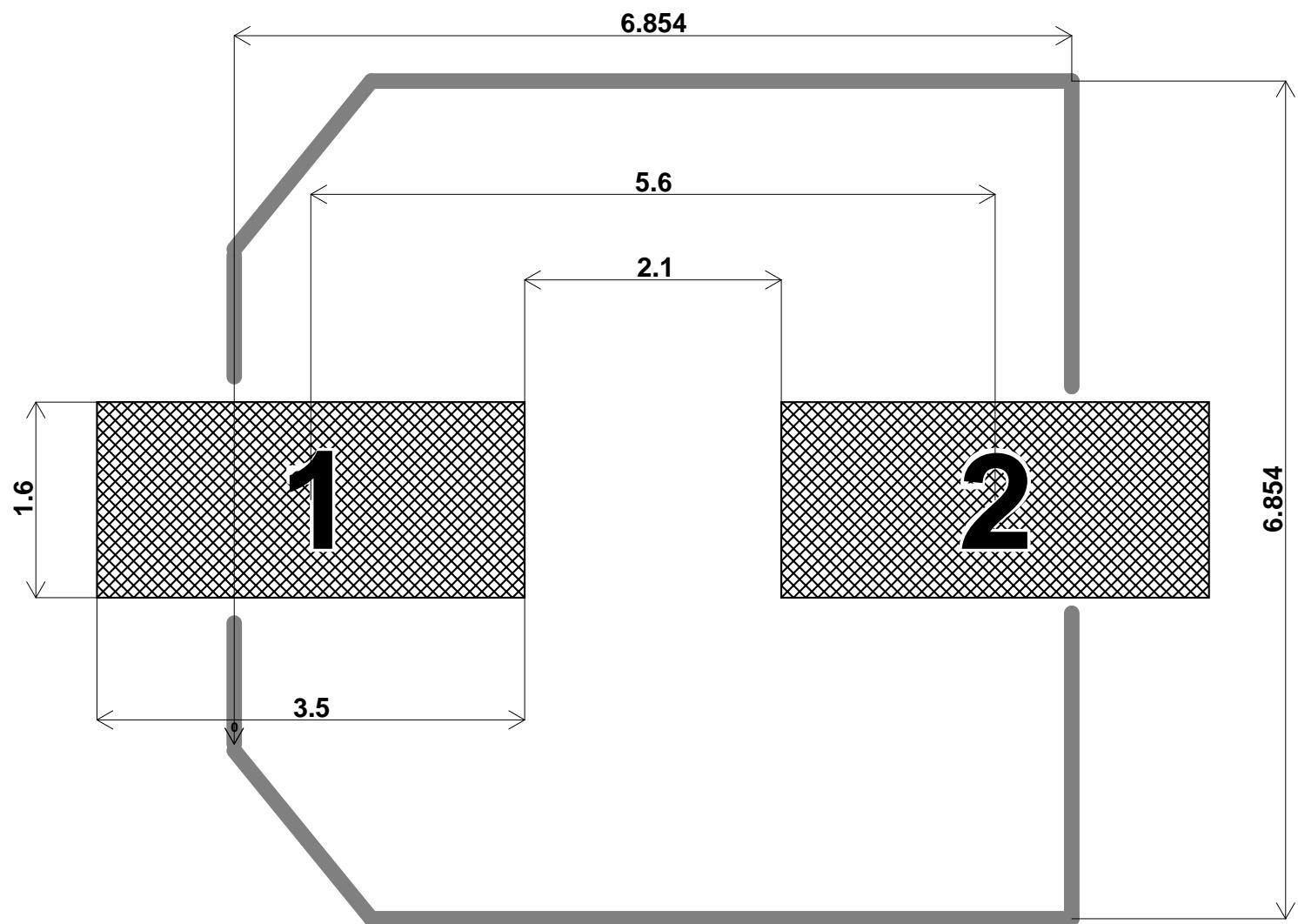
Discrete_2P > SMT > Cap > Special > c-smd-5mmx6.1mm
c-smd-5mmx6.1mm

c-smd.fpd



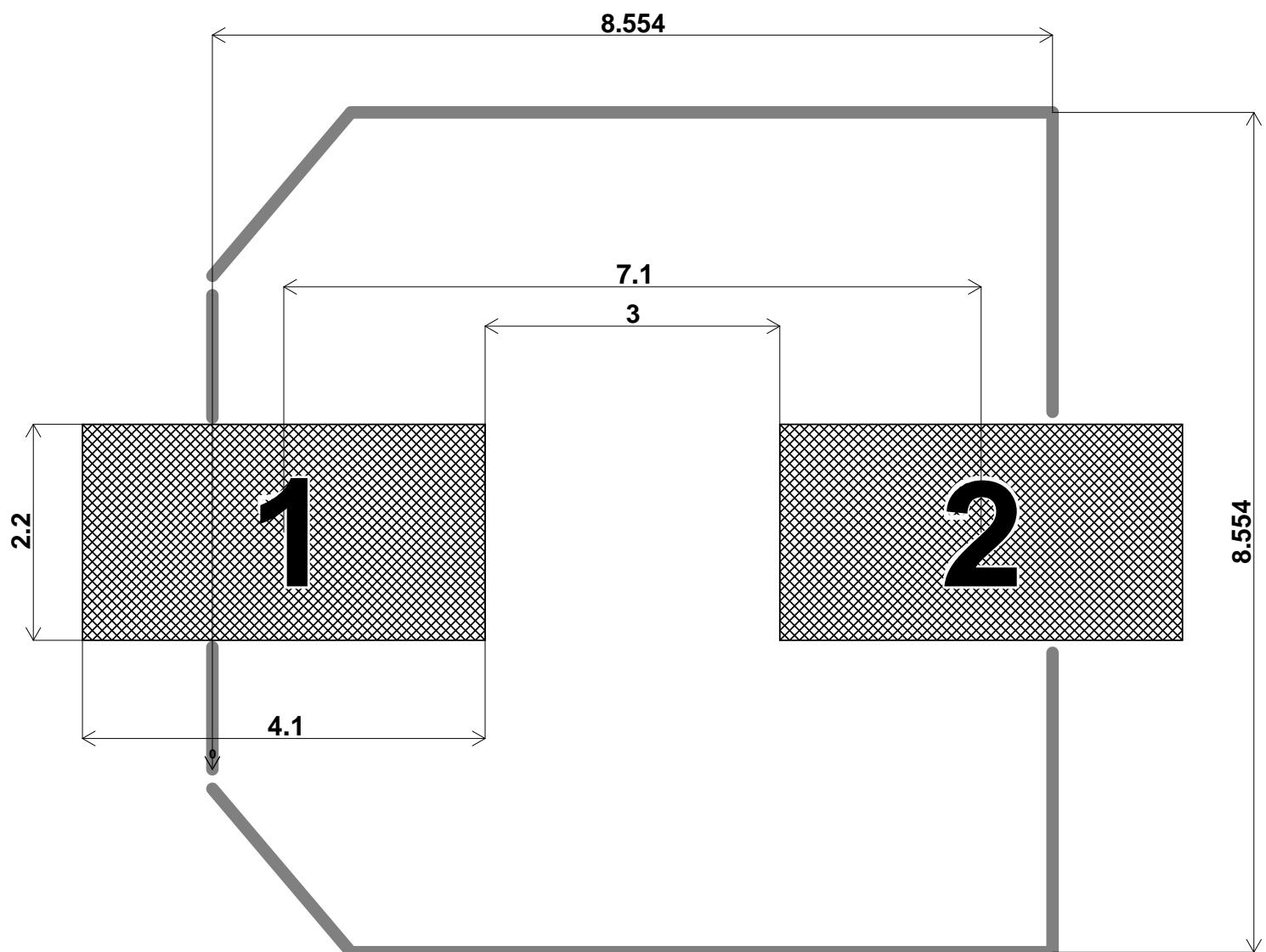
Discrete_2P > SMT > Cap > Special > c-smd-6.3mmx8mm
c-smd-6.3mmx8mm

c-smd.fpd



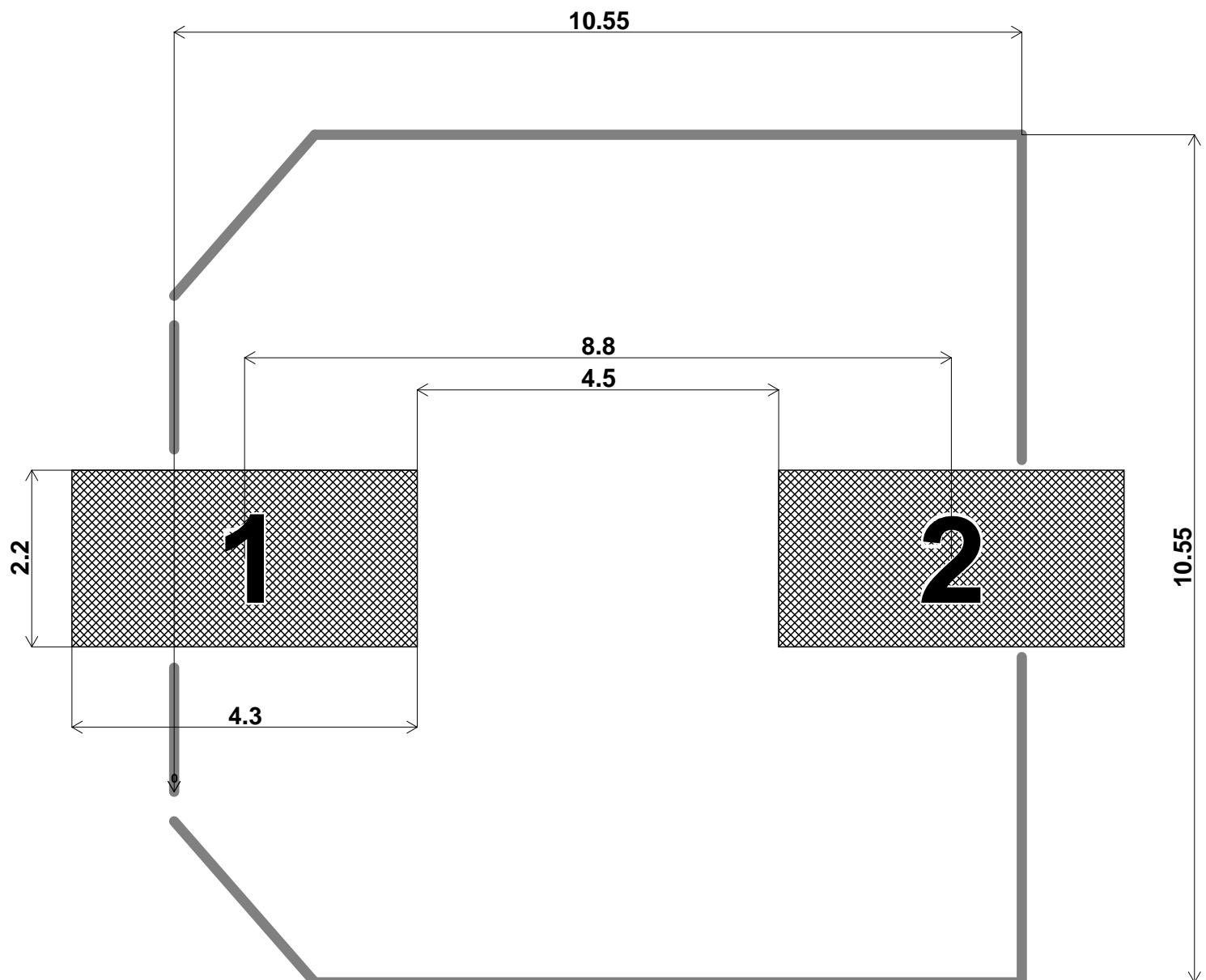
Discrete_2P > SMT > Cap > Special > c-smd-8mmx10.5mm
c-smd-8mmx10.5mm

c-smd.fpd



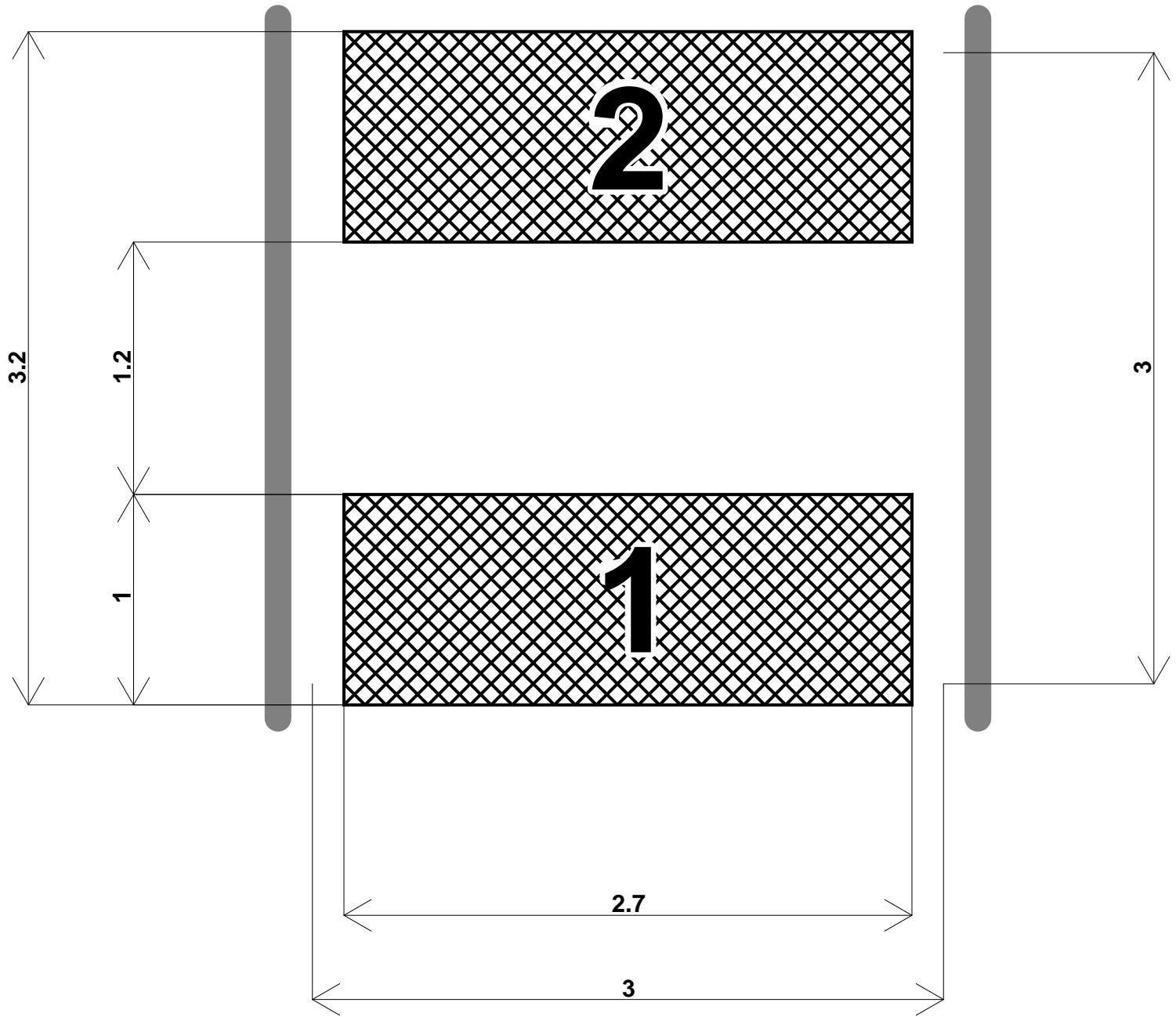
Discrete_2P > SMT > Cap > Special > c-smd-10mmx10.5mm
c-smd-10mmx10.5mm

c-smd.fpd



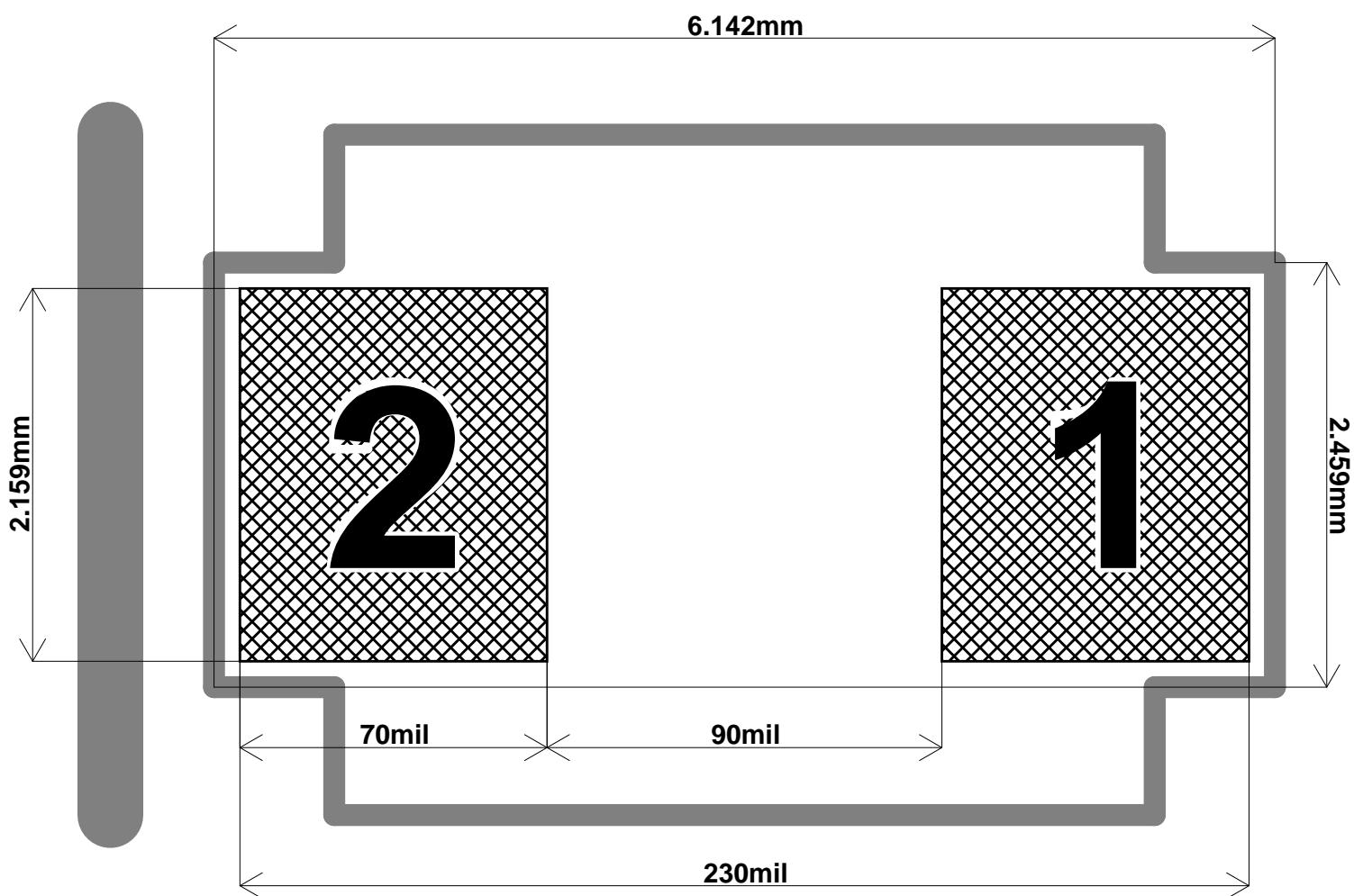
Discrete_2P > SMT > Inductor > inductor-2p-3mmx3mm
INDUCTOR-2P-3mmx3mm

inductor-2p.fpd



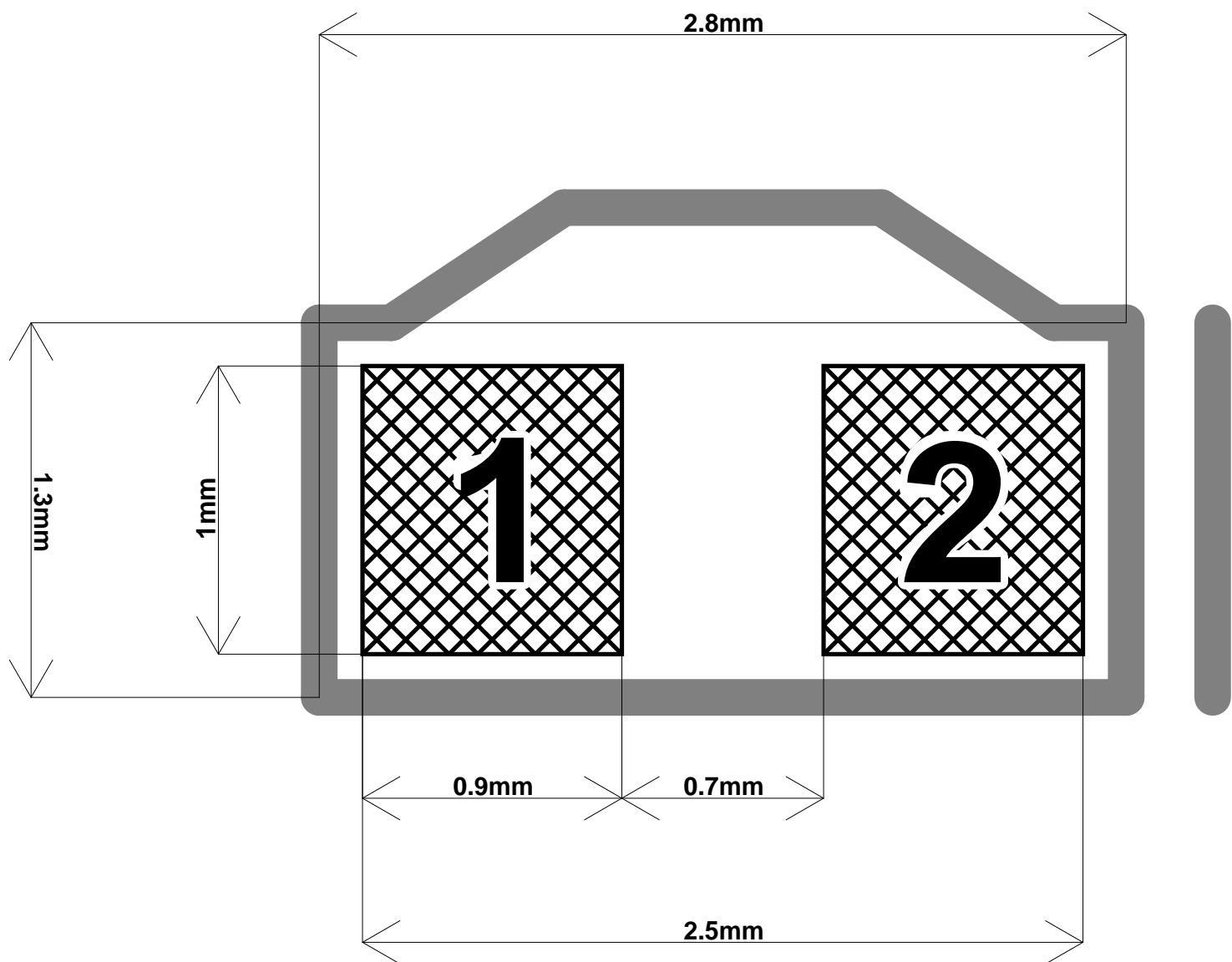
Discrete_2P > SMT > Diode > DO-214AA
DO-214AA

do-214.fpd



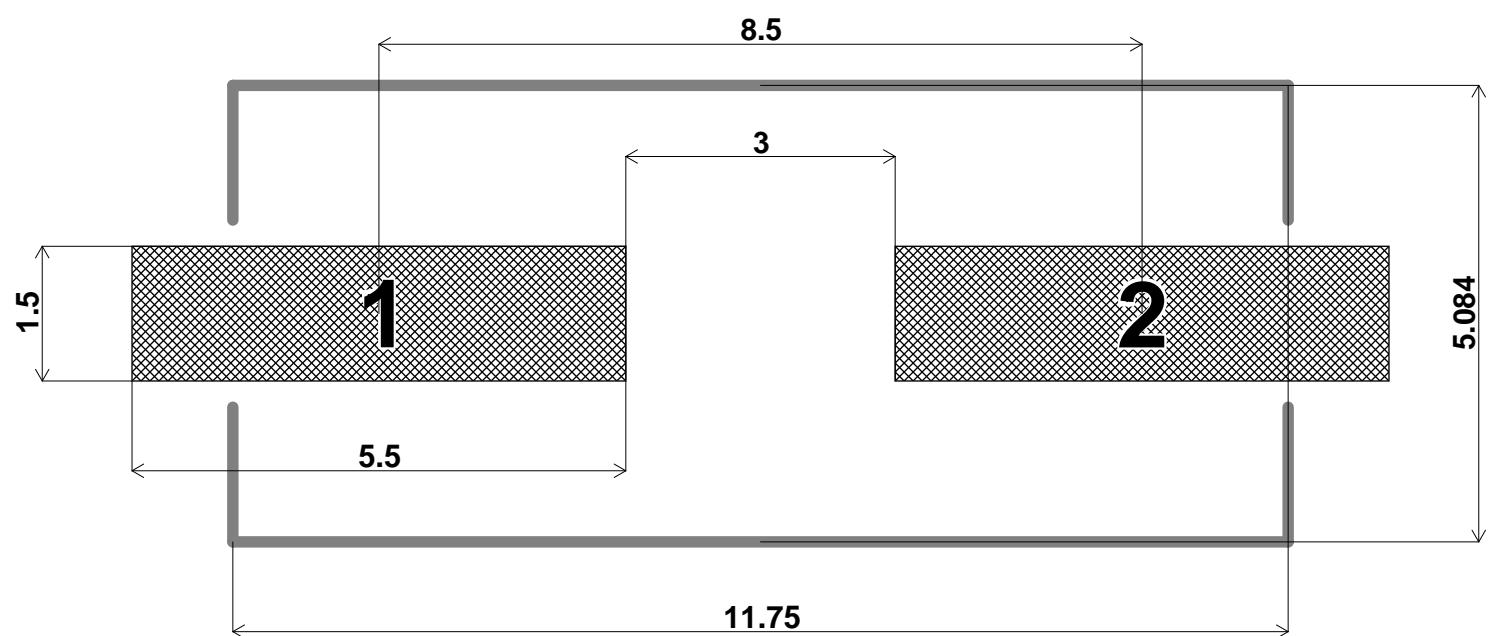
Discrete_2P > SMT > Diode > LEDSMD-0603R
LEDSMD-0603R

ledsmd.fpd



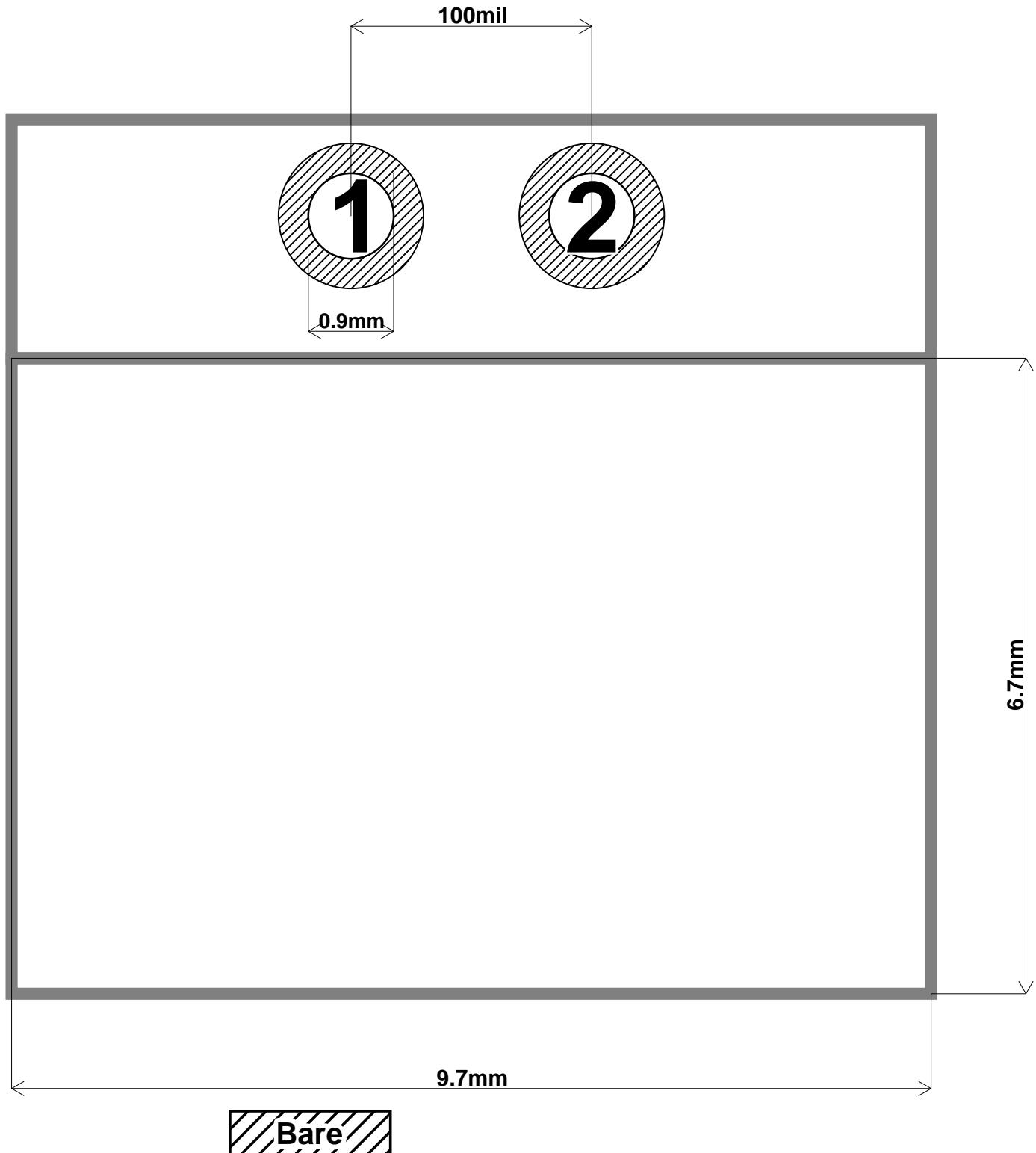
Discrete_2P > SMT > Crystal > xtal2-11.5mmx4.83mm
xtal2-11.5mmx4.83mm

xtal-2.fpd



Discrete_2P > TH > Special > MIC-RA-DIP-9.7mmx6.7mm
MIC-RA-DIP-9.7mmx6.7mm

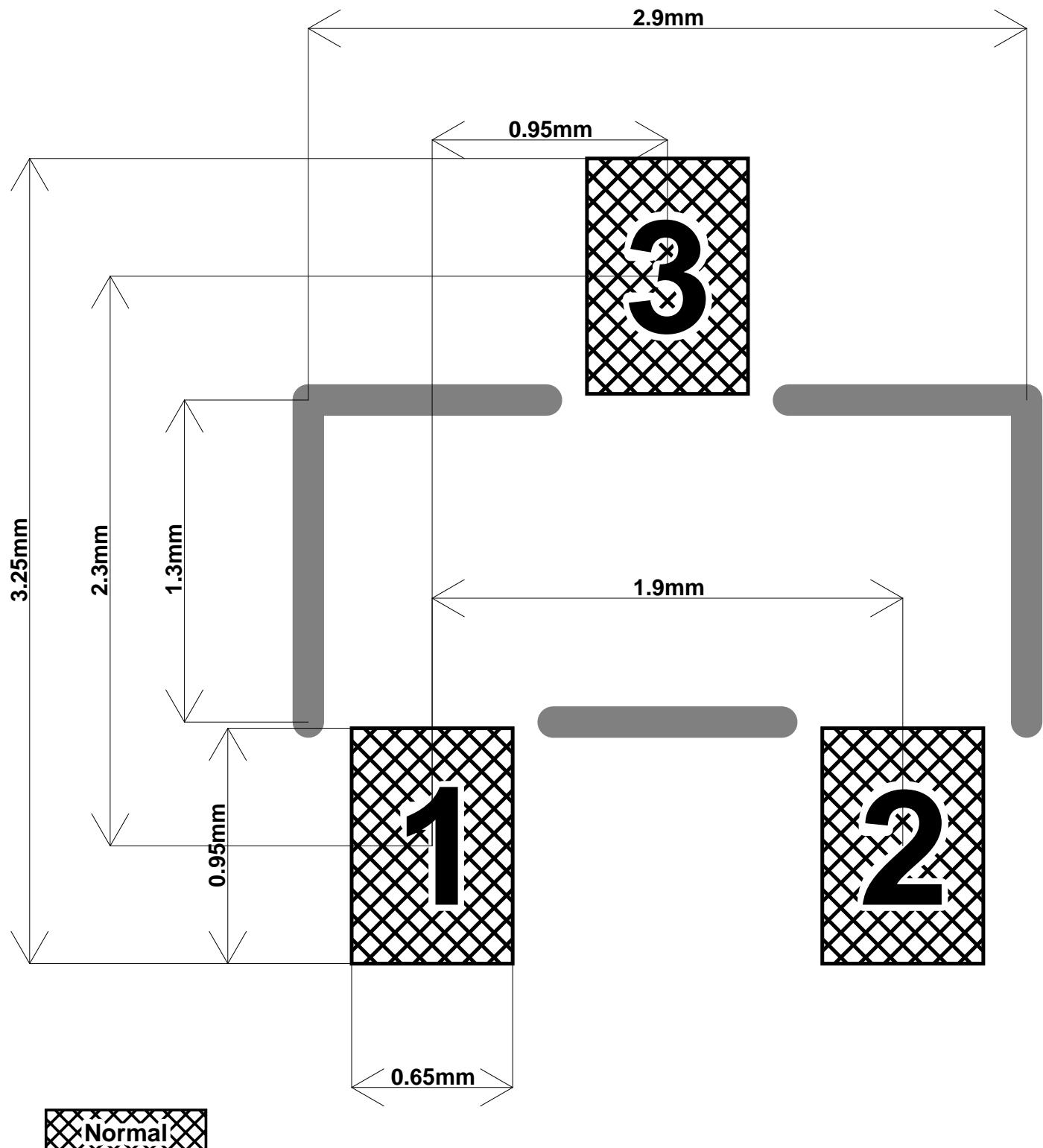
mic-ra-dip.fpd



Discrete_Multi > SMT > SOT > SOT23

SOT23

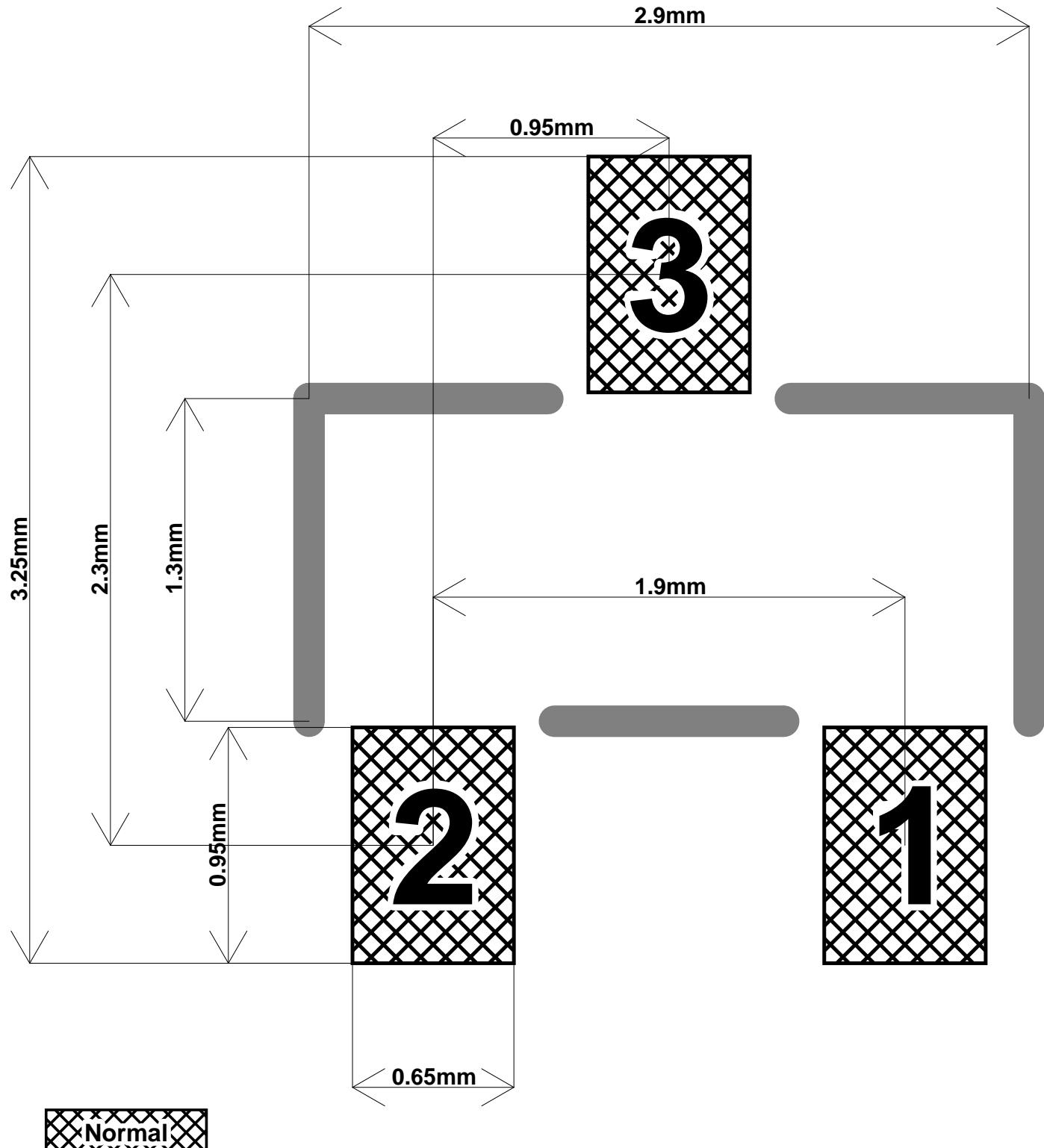
sot23.fpd



Discrete_Multi > SMT > SOT > SOT23-CW

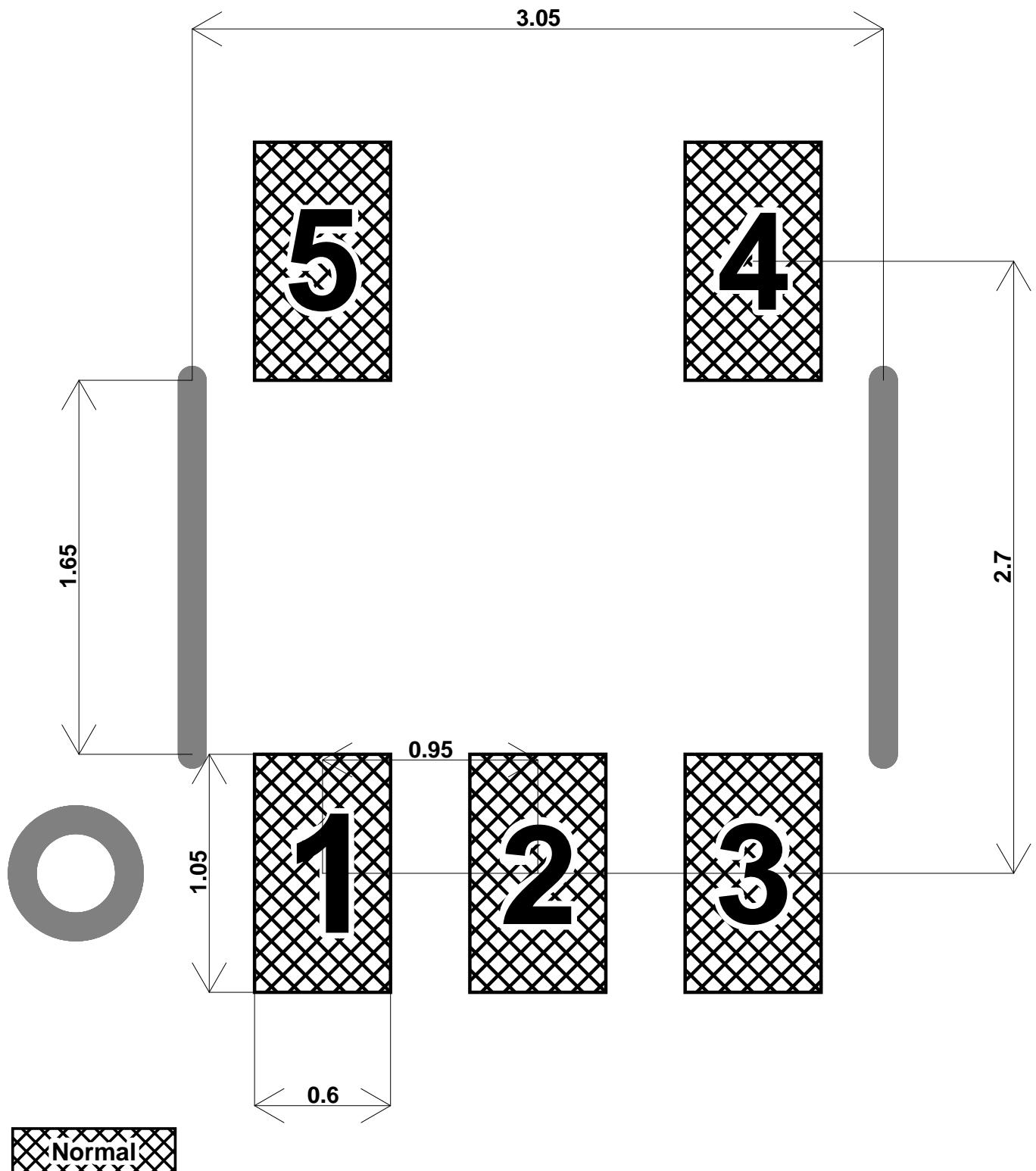
SOT23-CW

sot23.fpd



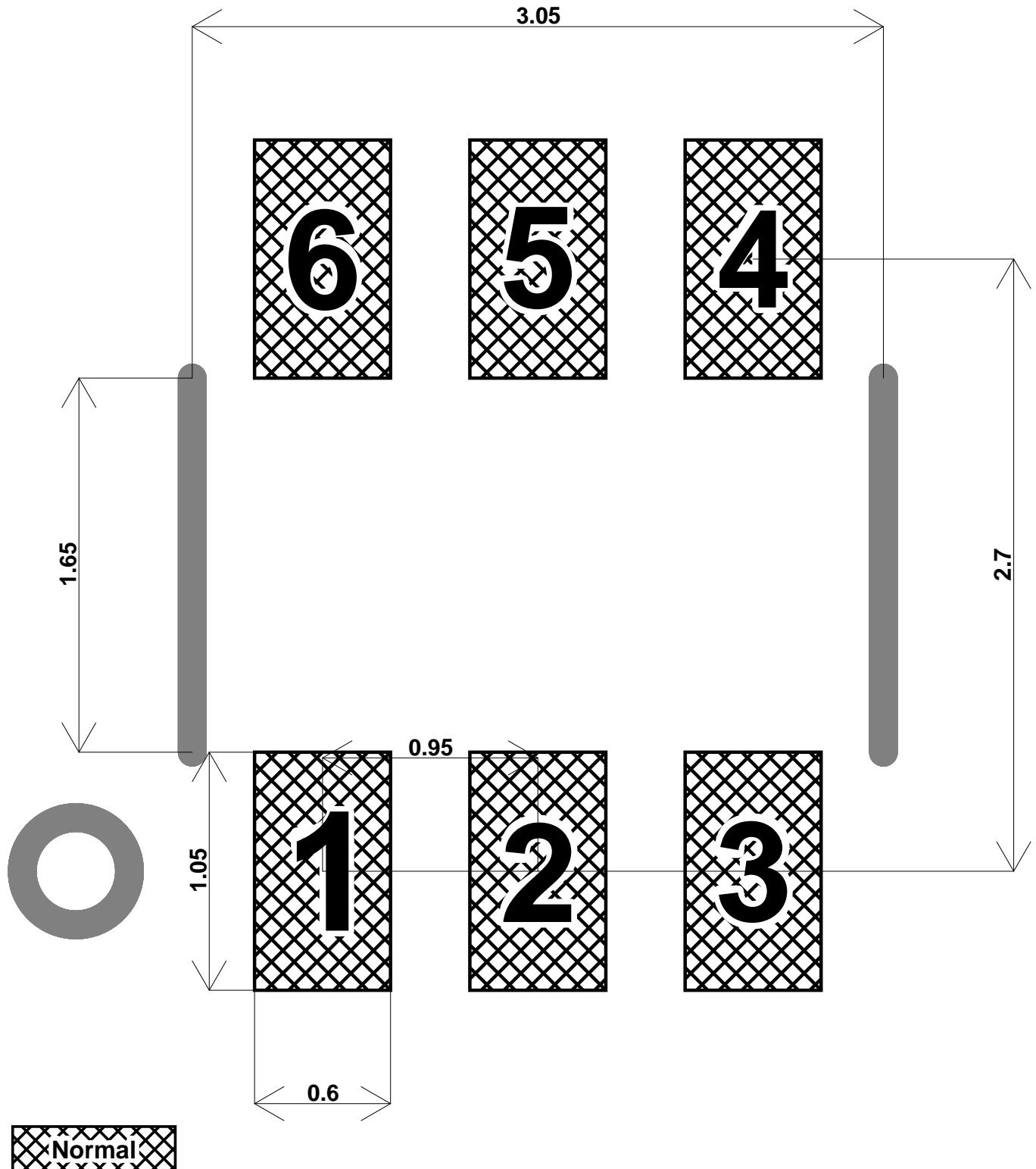
Discrete_Multi > SMT > SOT > SOT-235
SOT-235

sot.fpd



Discrete_Multi > SMT > SOT > SOT-236
SOT-236

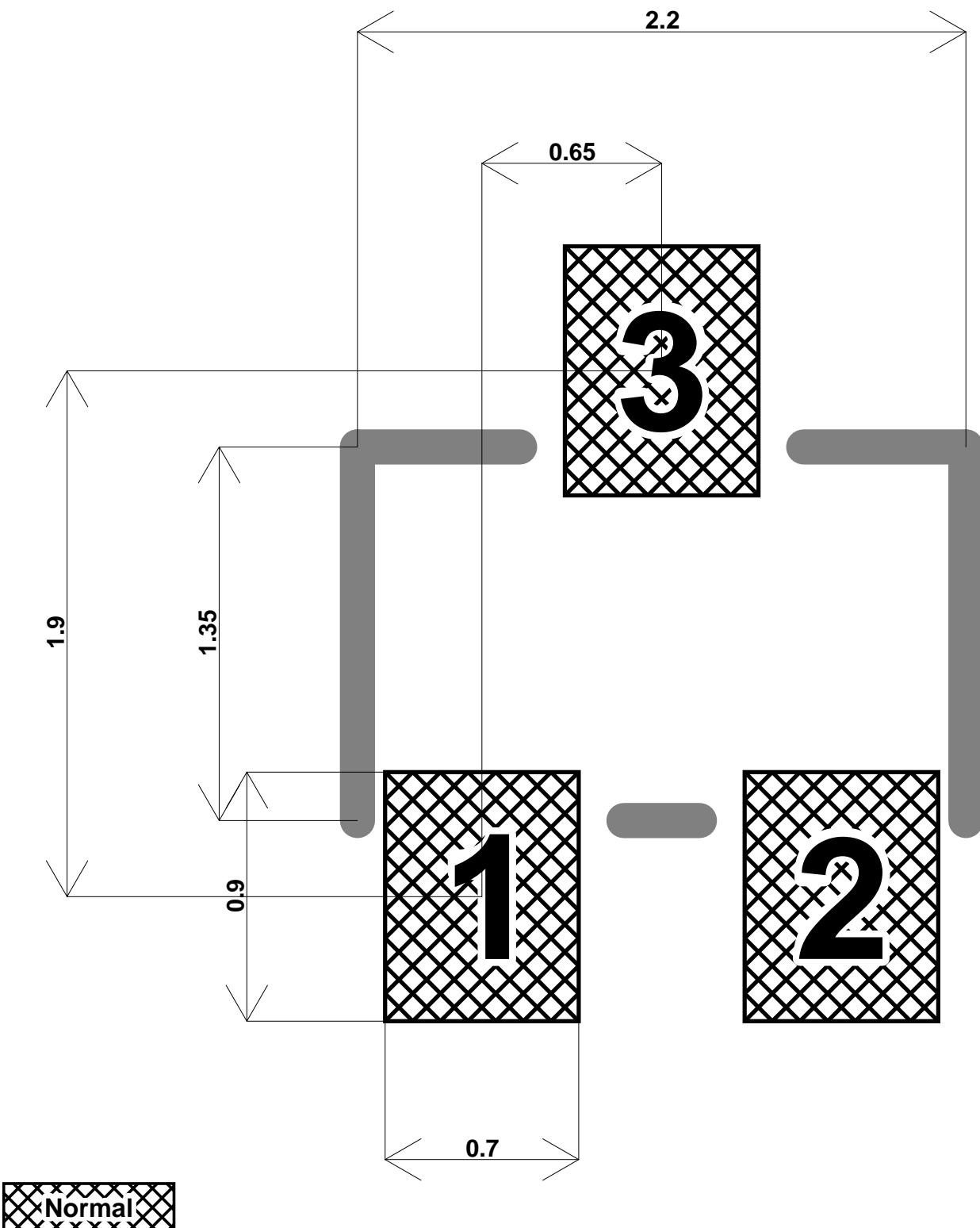
sot.fpd



Discrete_Multi > SMT > SOT > SOT-323

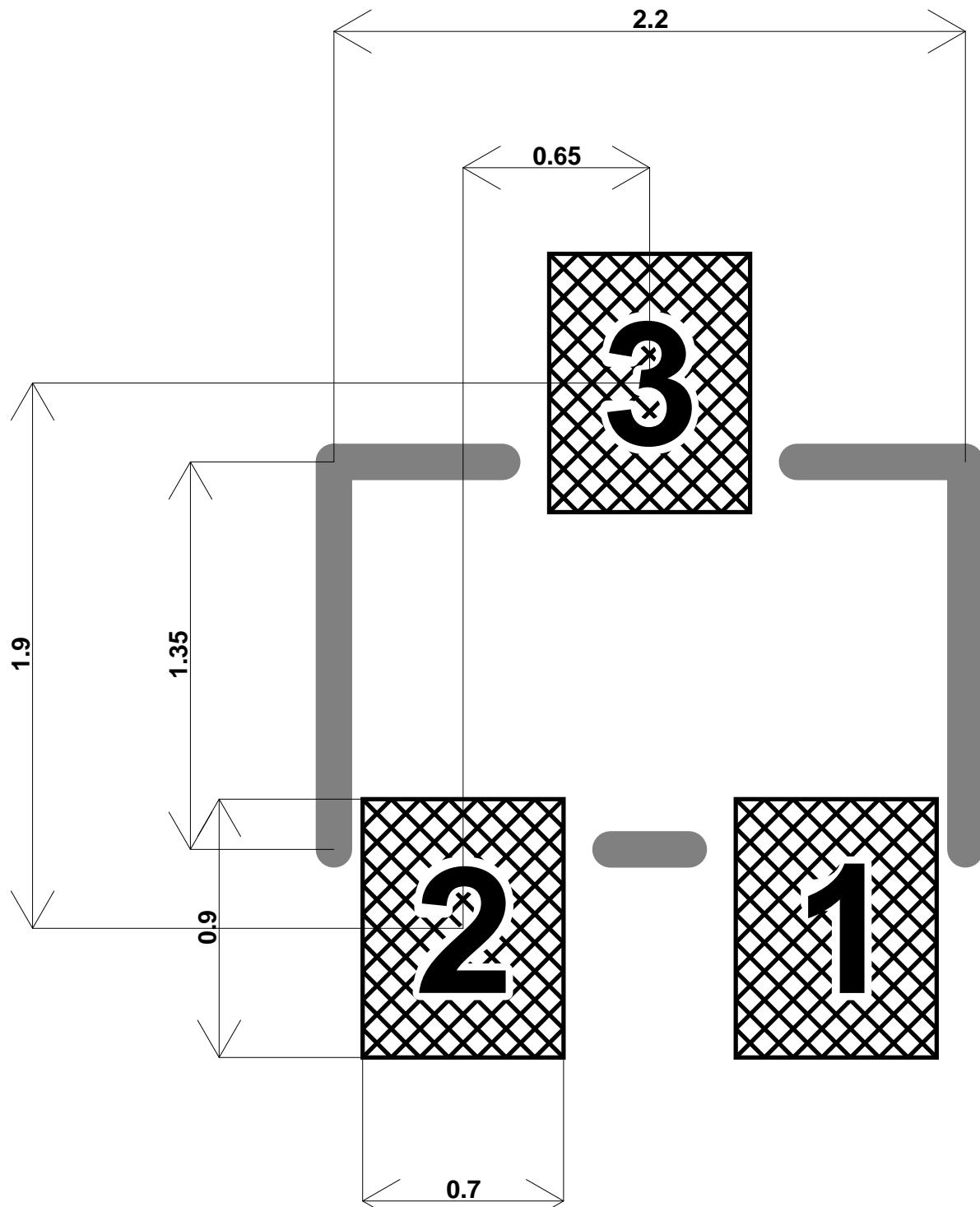
SOT-323

sot-323.fpd



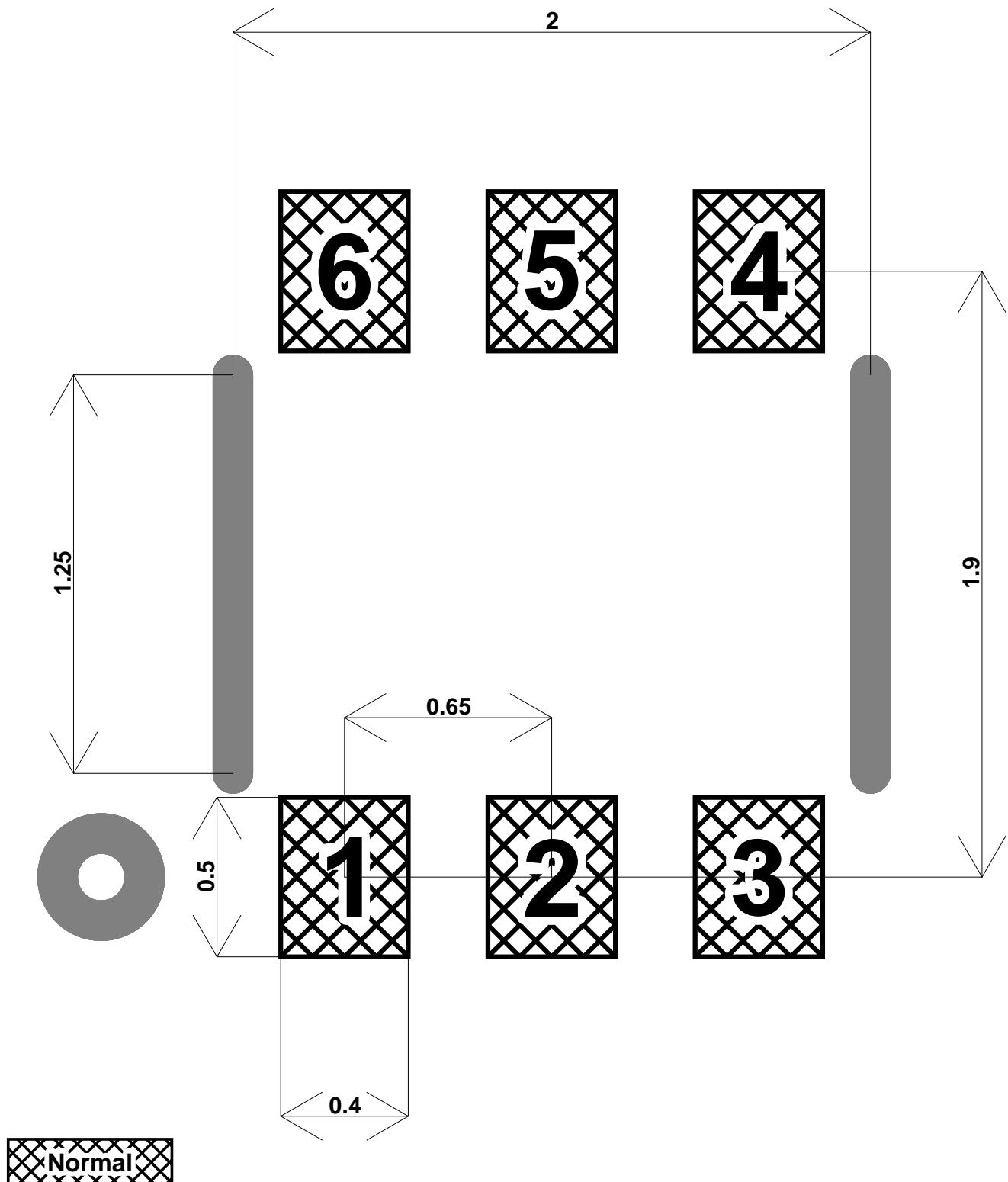
Discrete_Multi > SMT > SOT > SOT-323-CW
SOT-323-CW

sot-323.fpd



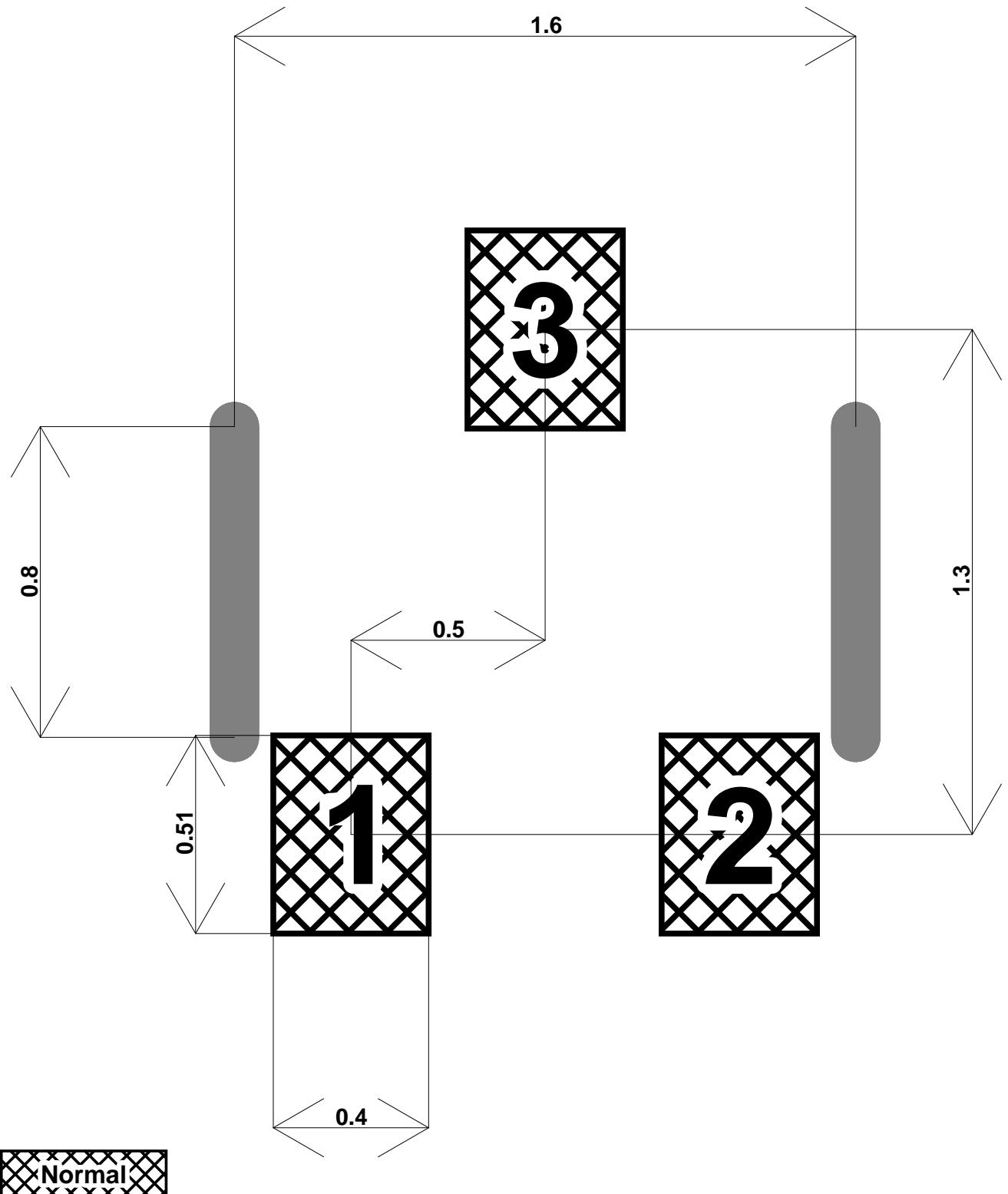
Discrete_Multi > SMT > SOT > SOT-363
SOT-363

sot.fpd



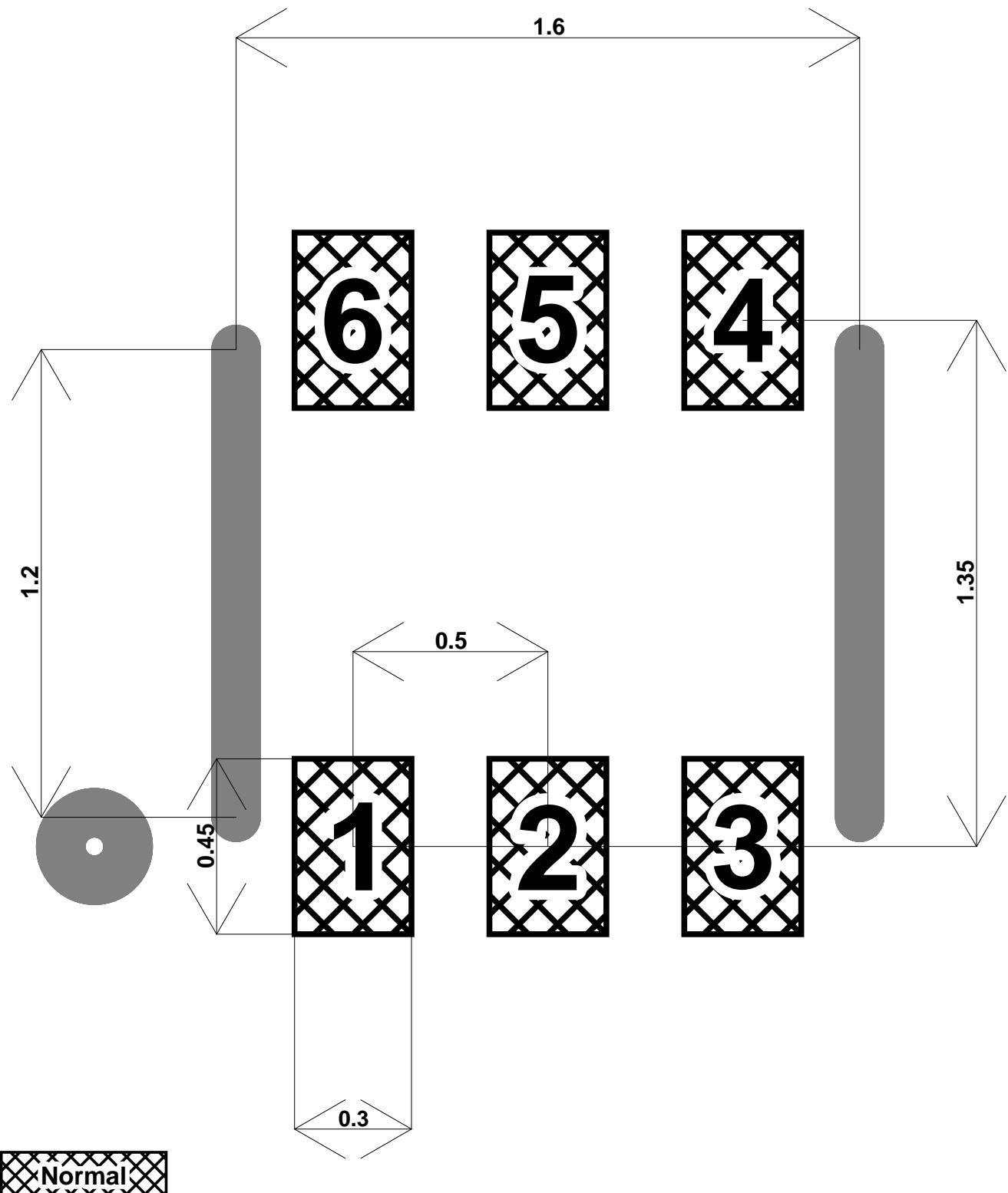
Discrete_Multi > SMT > SOT > SOT-523
SOT-523

sot.fpd



Discrete_Multi > SMT > SOT > SOT-563
SOT-563

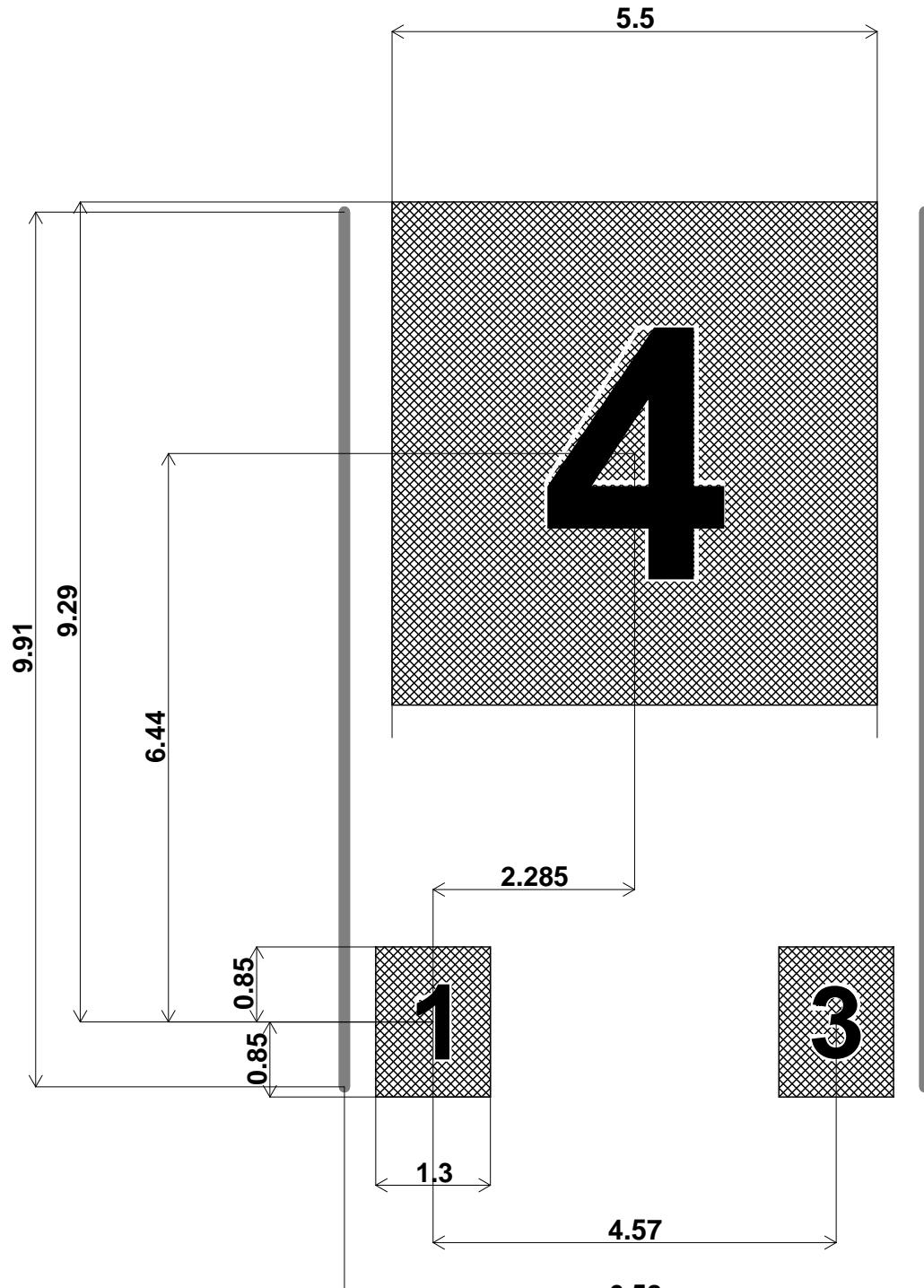
sot.fpd



Discrete_Multi > SMT > TO > TO-252

TO-252

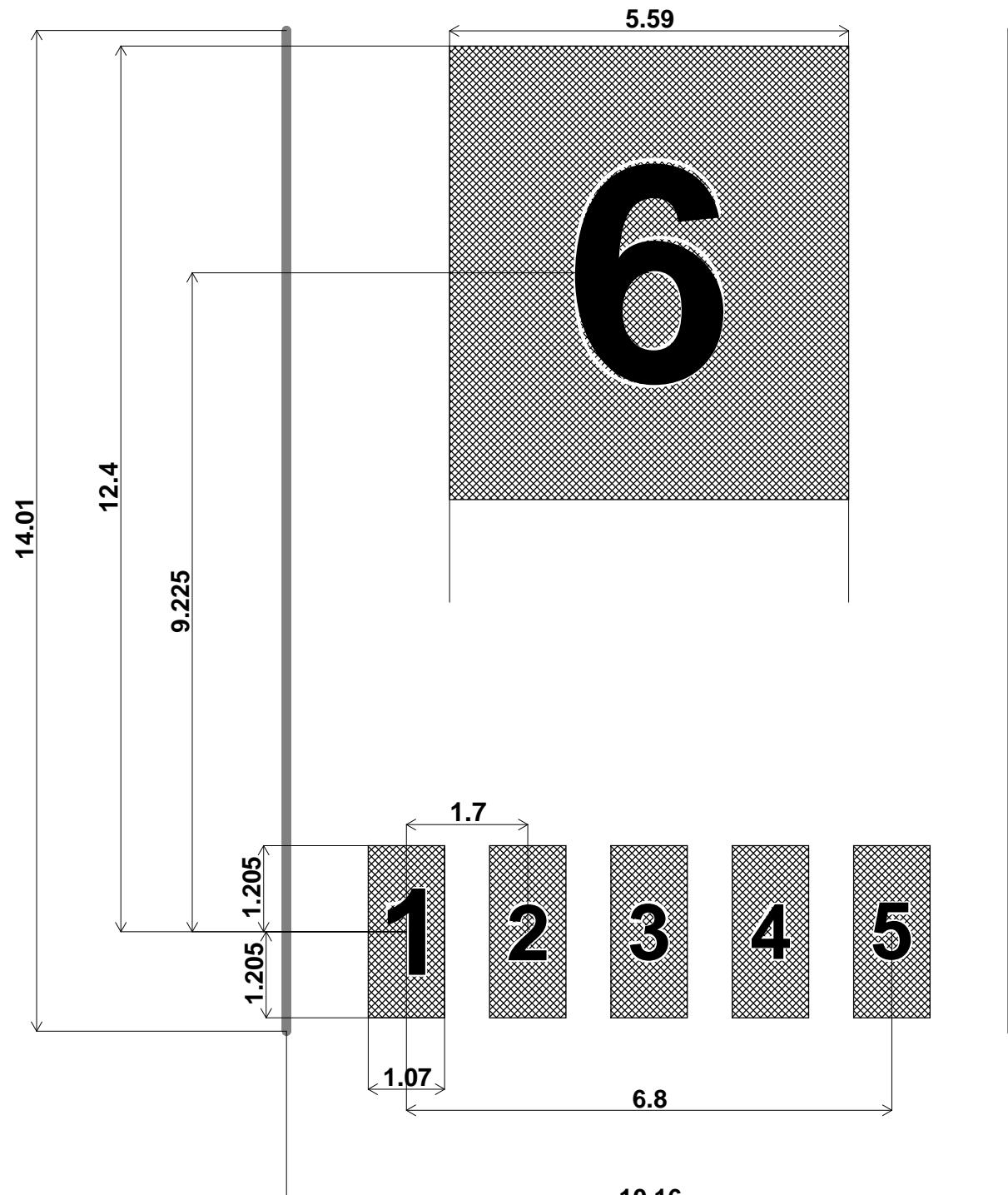
to.fpd



Discrete_Multi > SMT > TO > TO-263

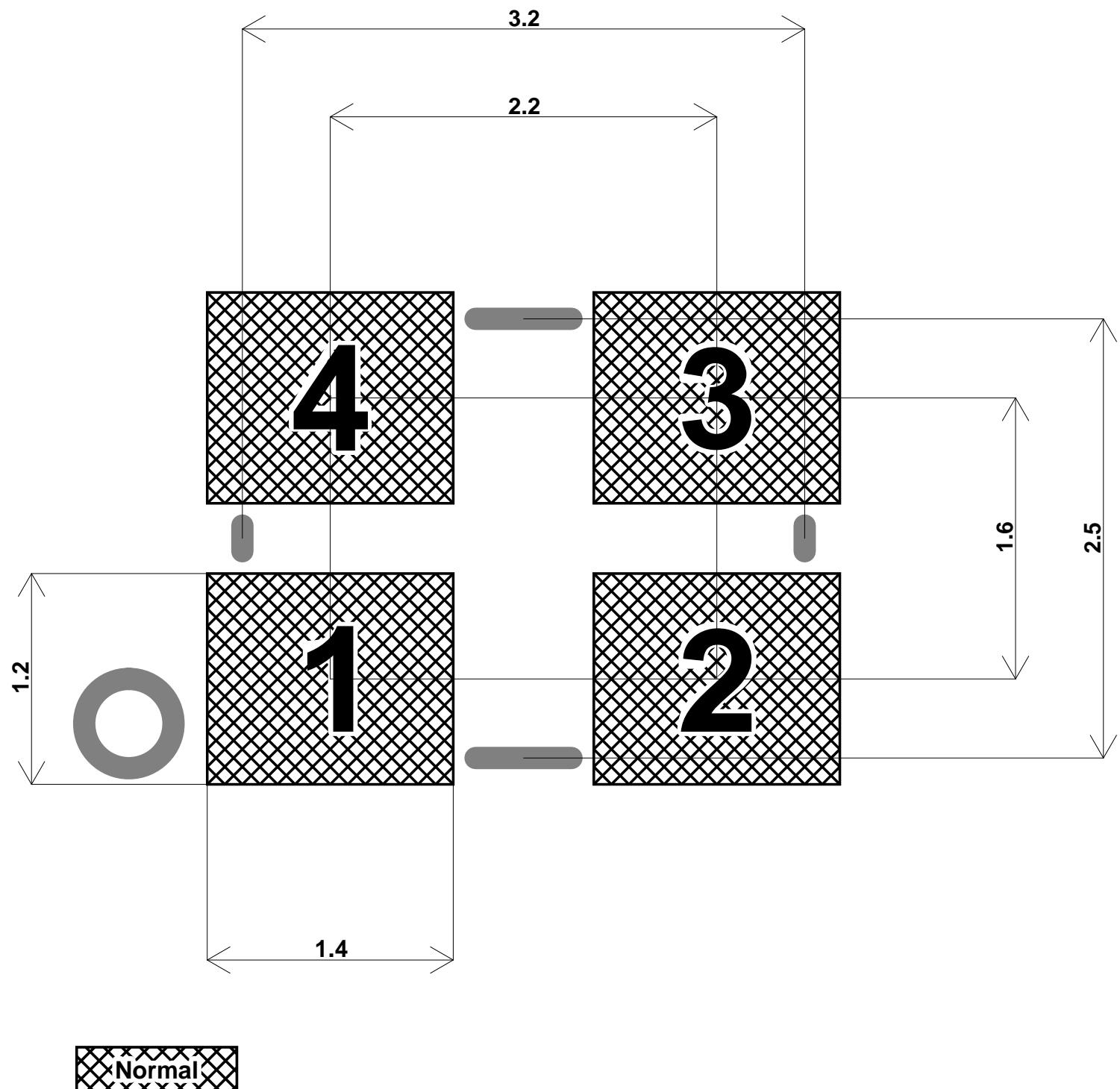
TO-263

to.fpd



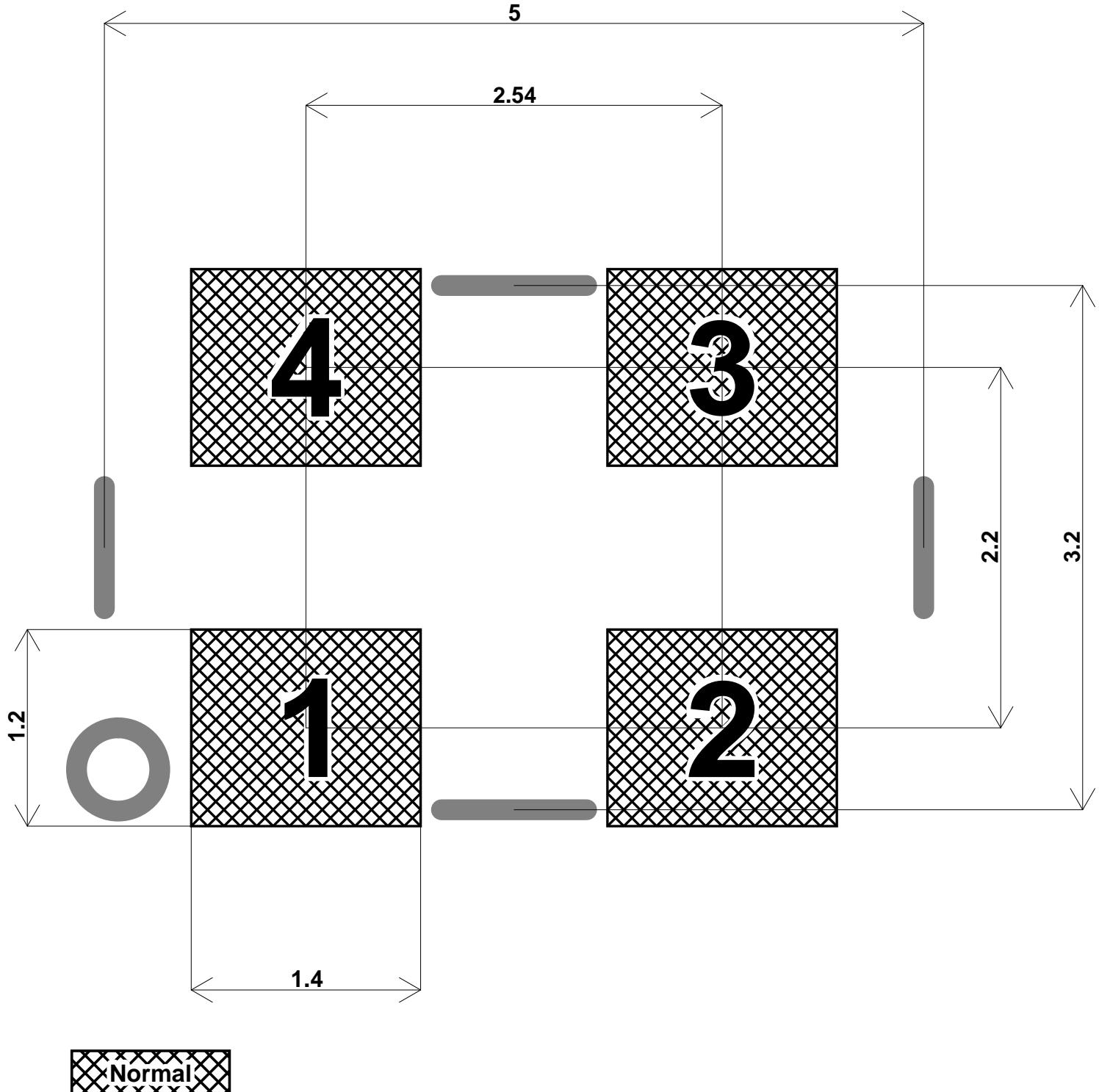
Discrete_Multi > SMT > Crystal > xtal4-3.2mmx2.5mm
xtal4-3.2mmx2.5mm

xtal-4.fpd



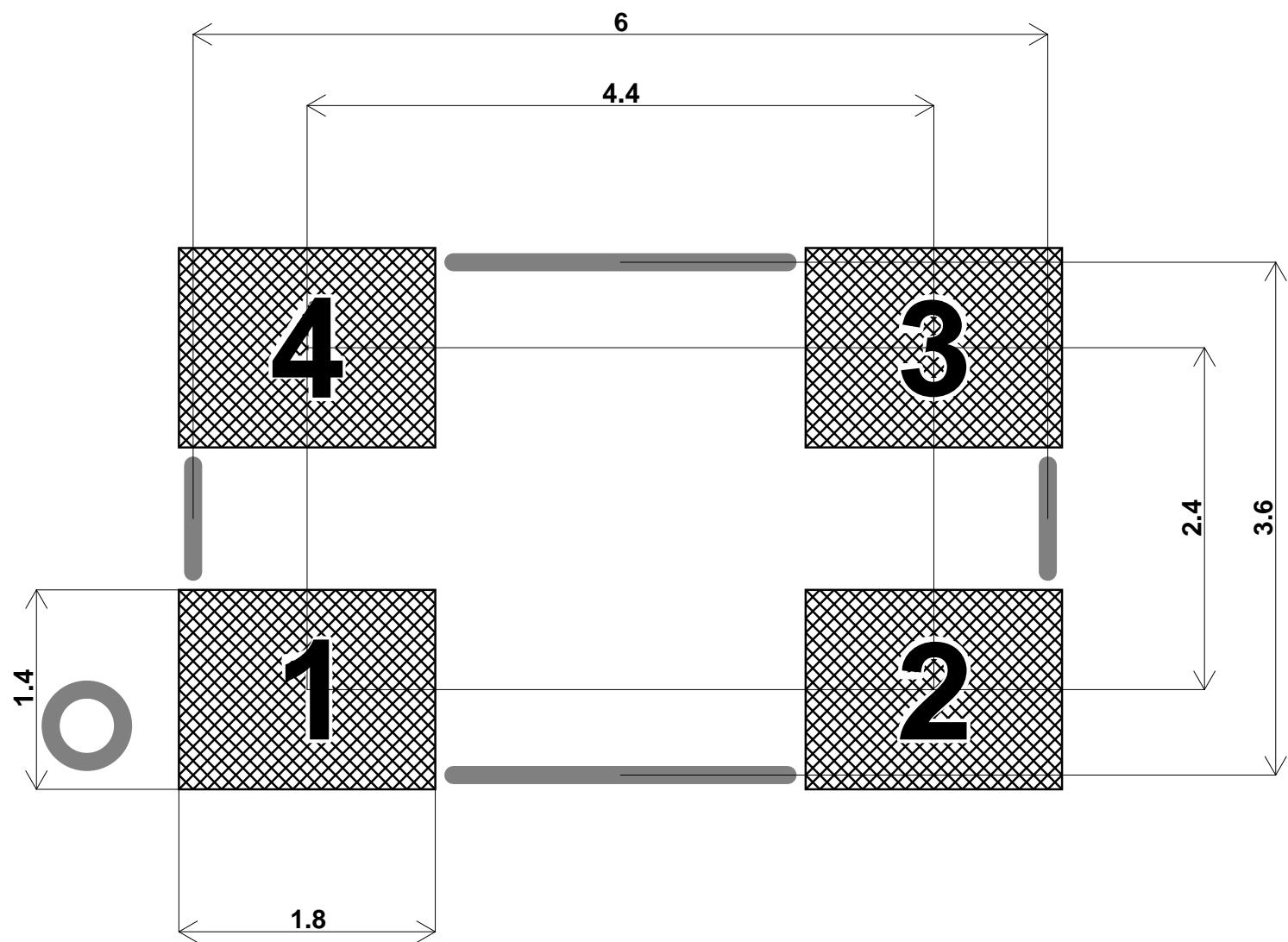
Discrete_Multi > SMT > Crystal > xtal4-5mmx3.2mm
xtal4-5mmx3.2mm

xtal-4.fpd



Discrete_Multi > SMT > Crystal > xtal4-6mmx3.6mm
xtal4-6mmx3.6mm

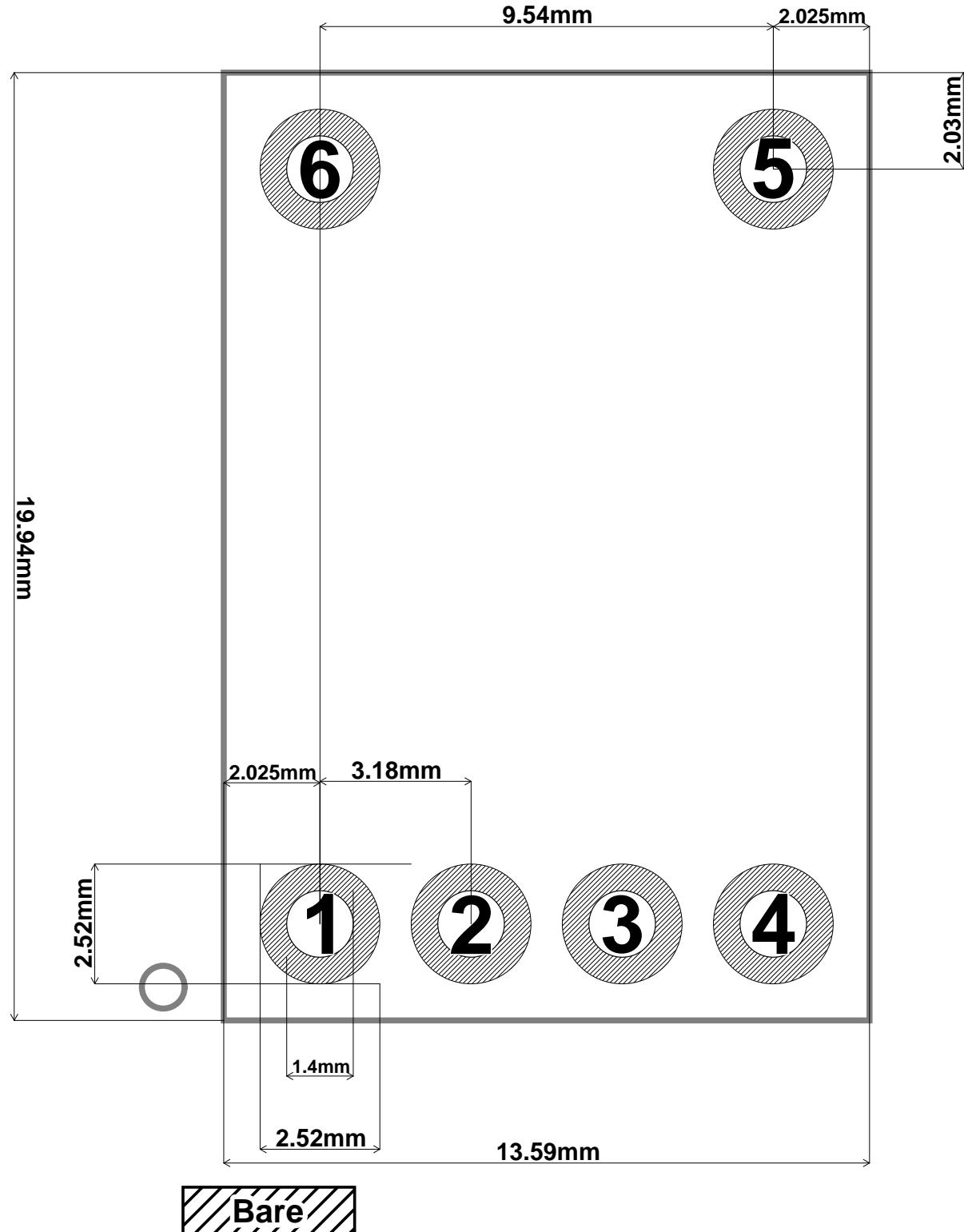
xtal-4.fpd



Discrete_Multi > TH > EUS

EUS

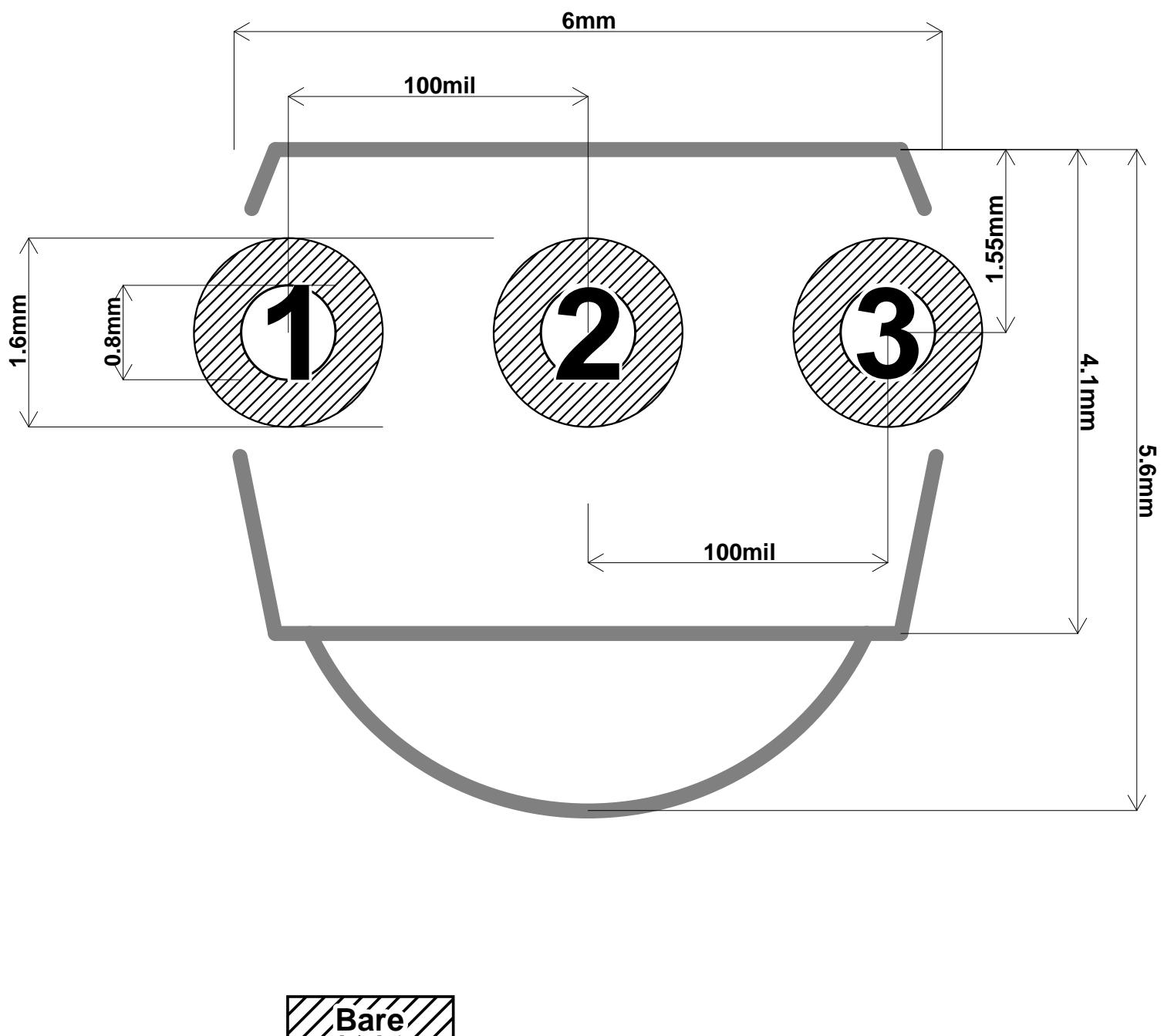
eus.fpd



Discrete_Multi > TH > TSOP348

TSOP348

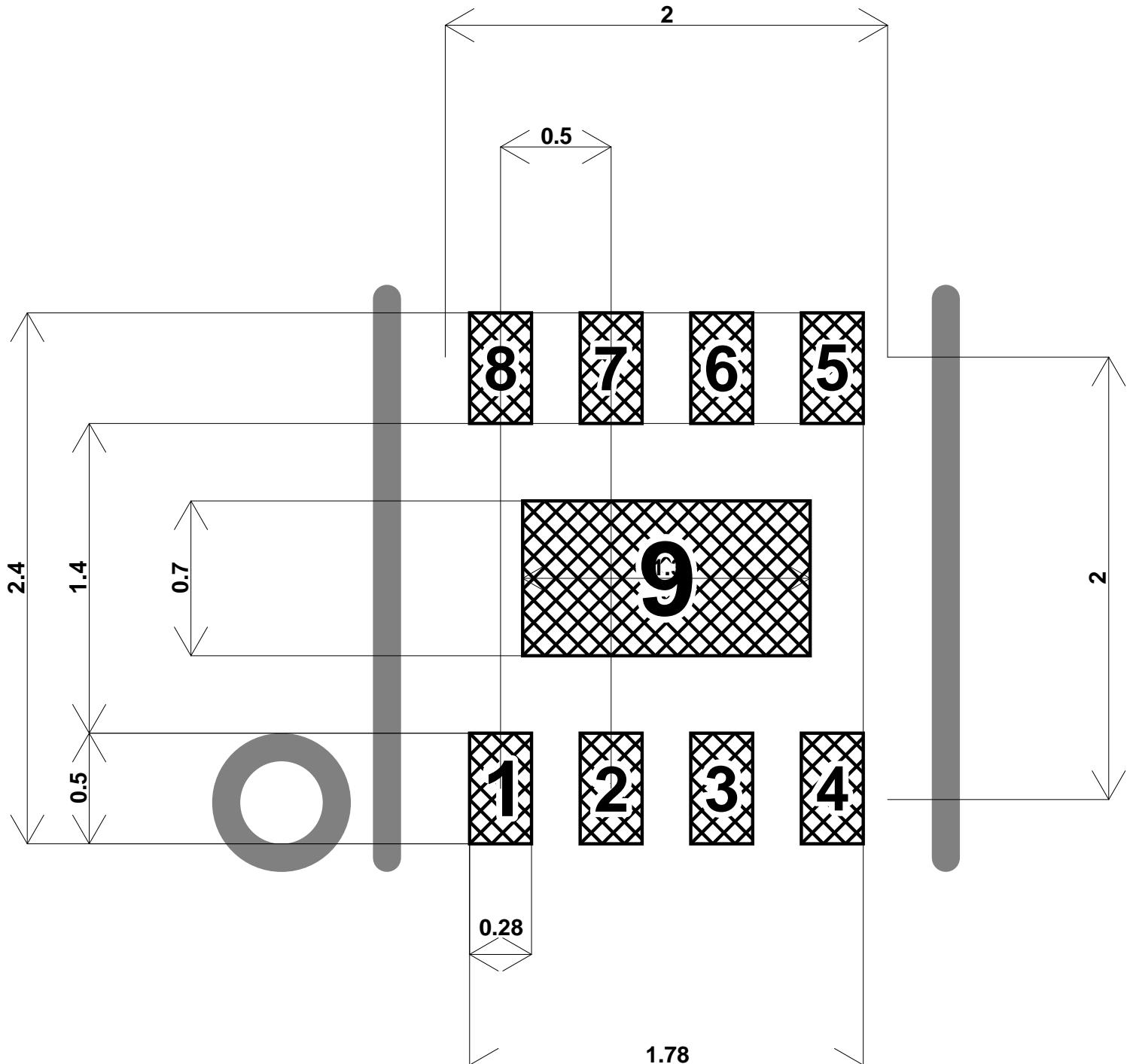
ir.fpd



Dual > SMT > DFN > DFN-8

DFN-8

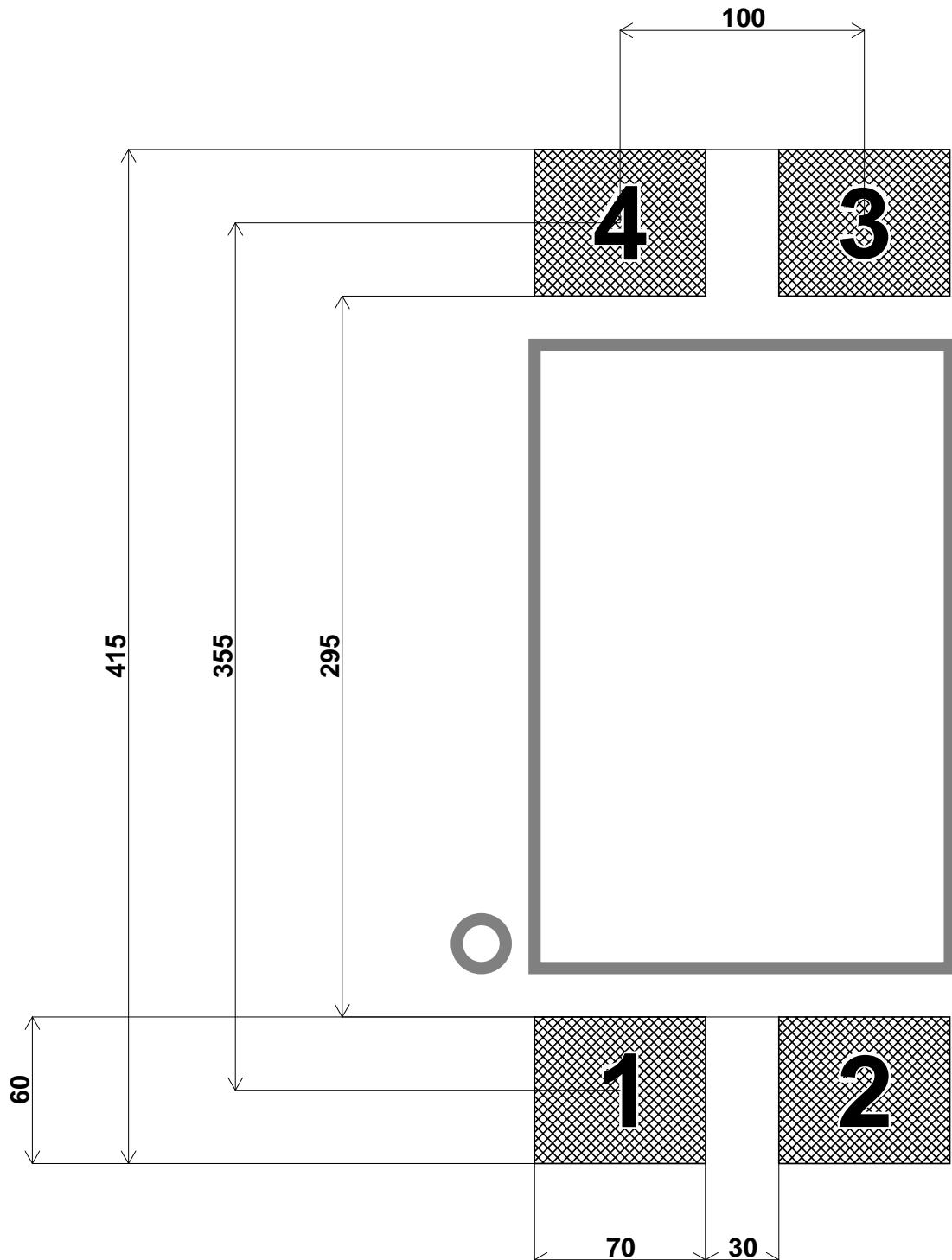
dfn.fpd



Dual > SMT > MDIP > MDIP-4-355mil

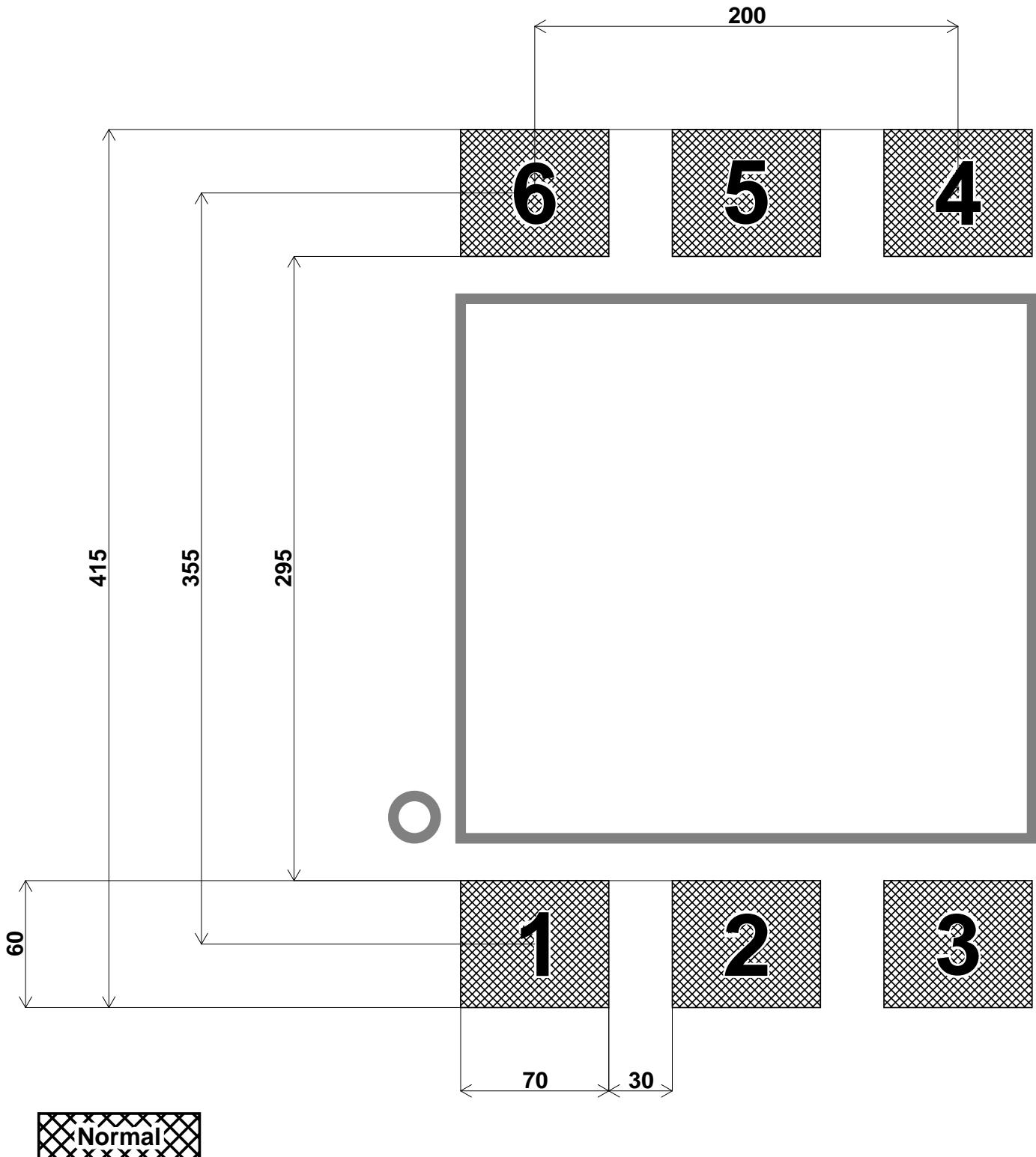
MDIP-4-355mil

mdip.fpd



Dual > SMT > MDIP > MDIP-6-355mil
MDIP-6-355mil

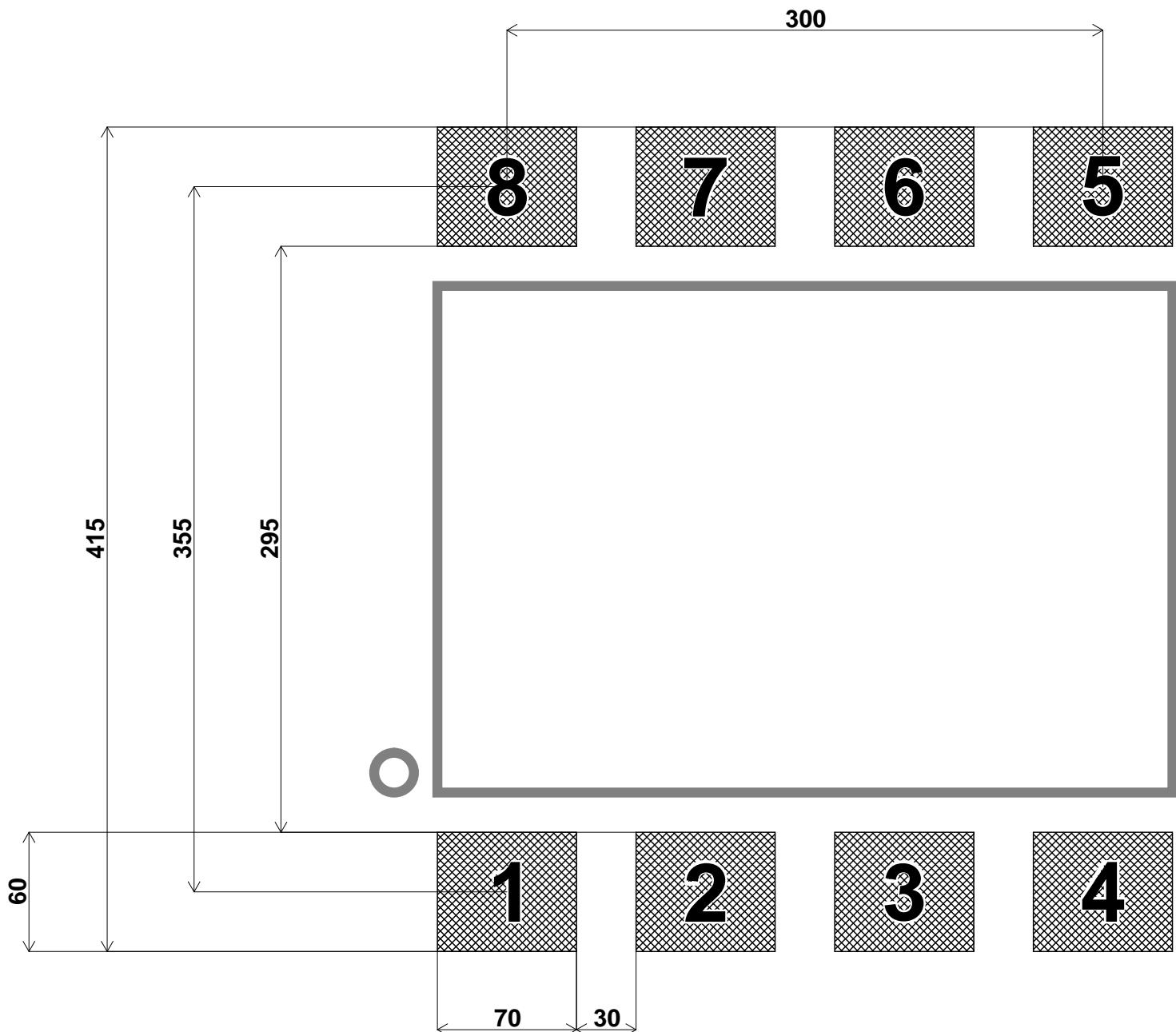
mdip.fpd



Dual > SMT > MDIP > MDIP-8-355mil

MDIP-8-355mil

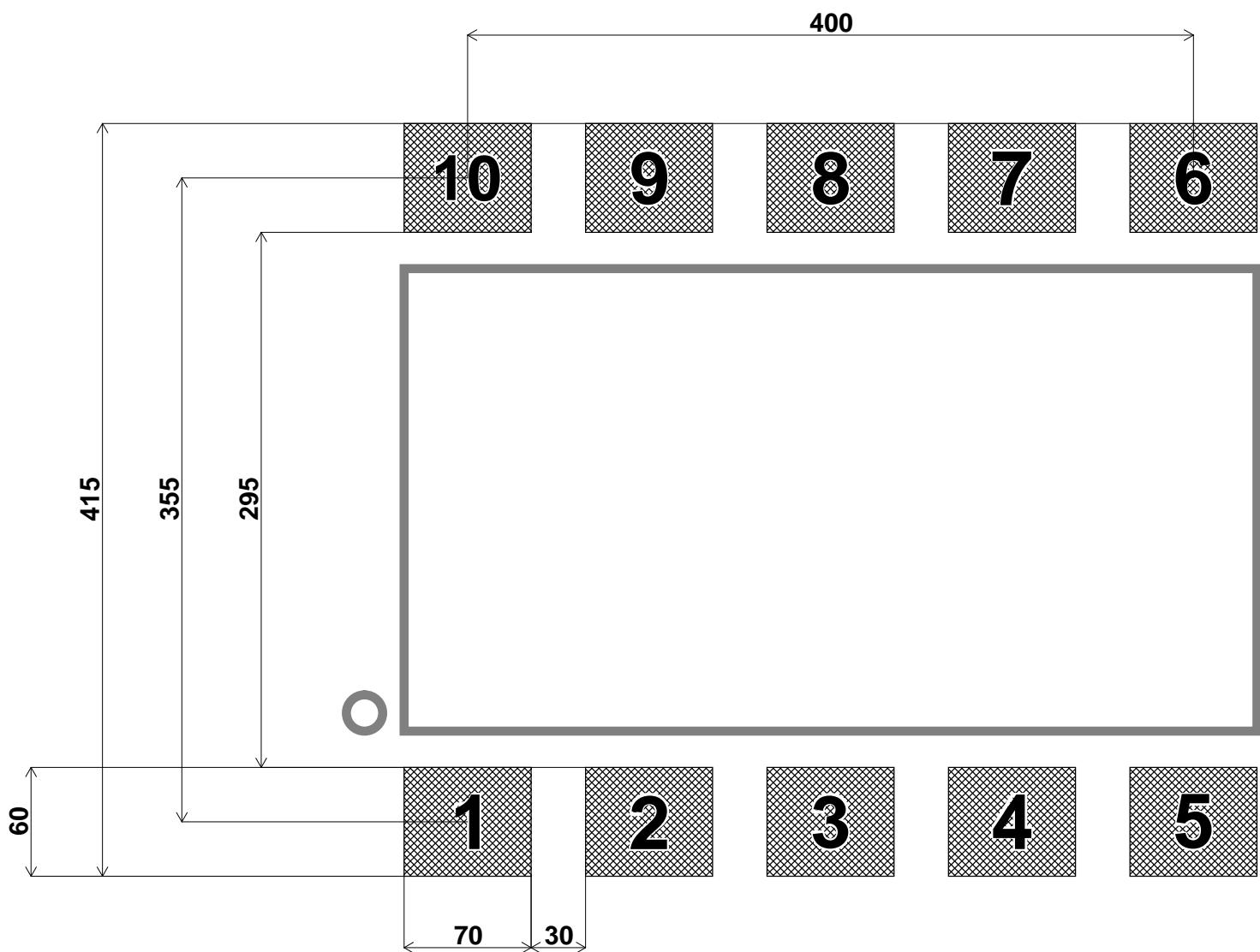
mdip.fpd



Dual > SMT > MDIP > MDIP-10-355mil

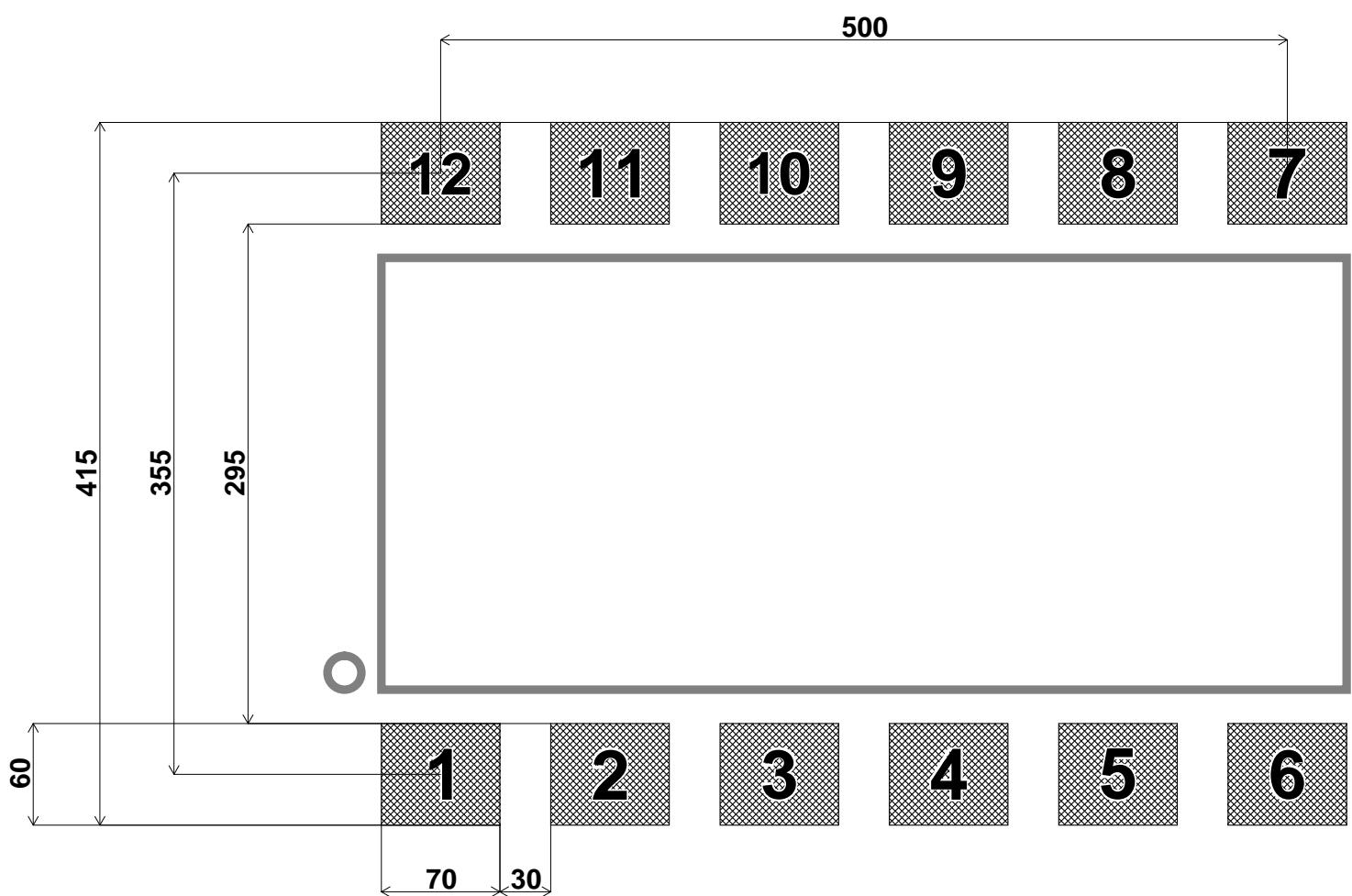
MDIP-10-355mil

mdip.fpd



Dual > SMT > MDIP > MDIP-12-355mil
MDIP-12-355mil

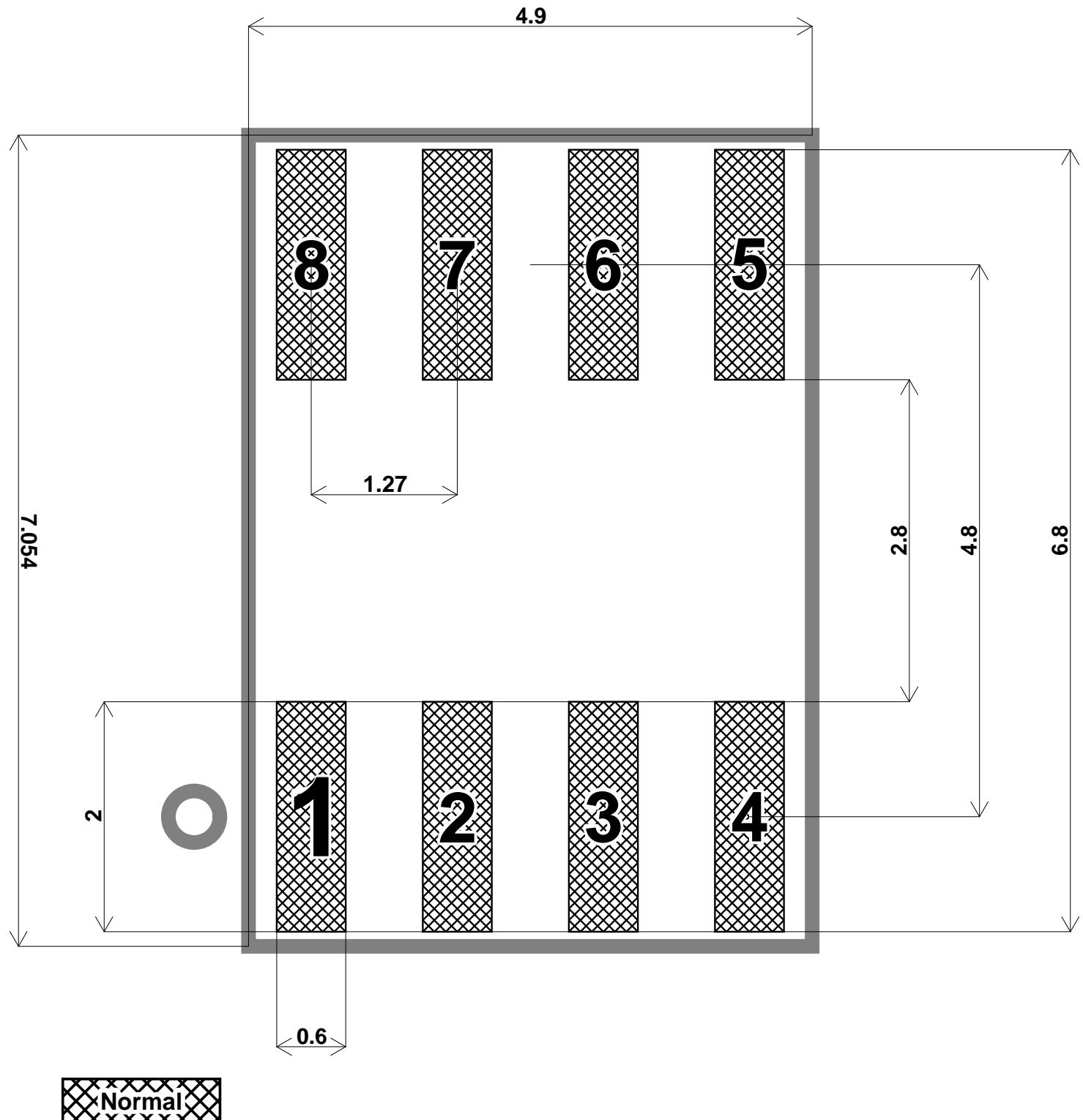
mdip.fpd



Dual > SMT > SIOC > SOIC-8

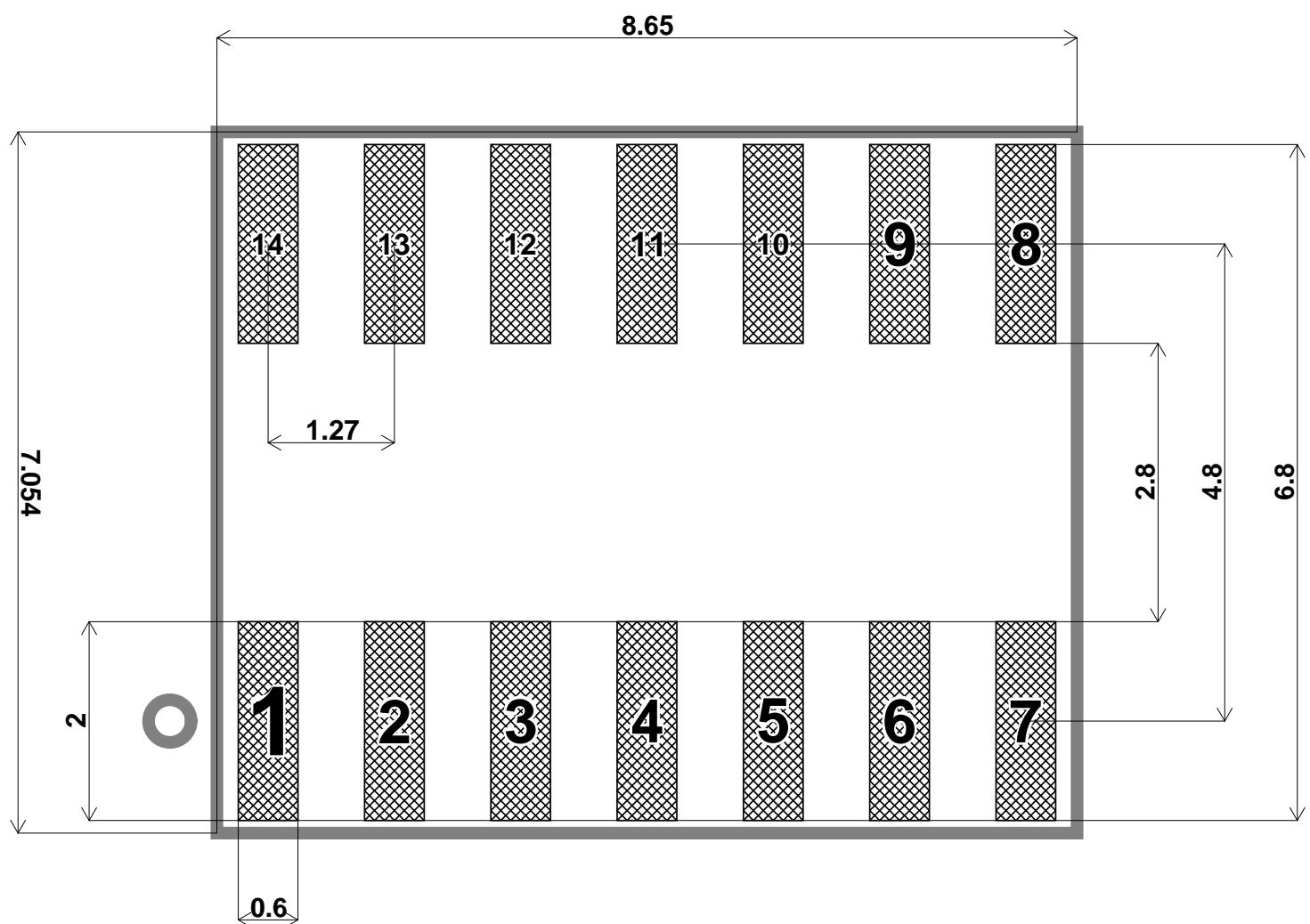
SOIC-8

soic.fpd



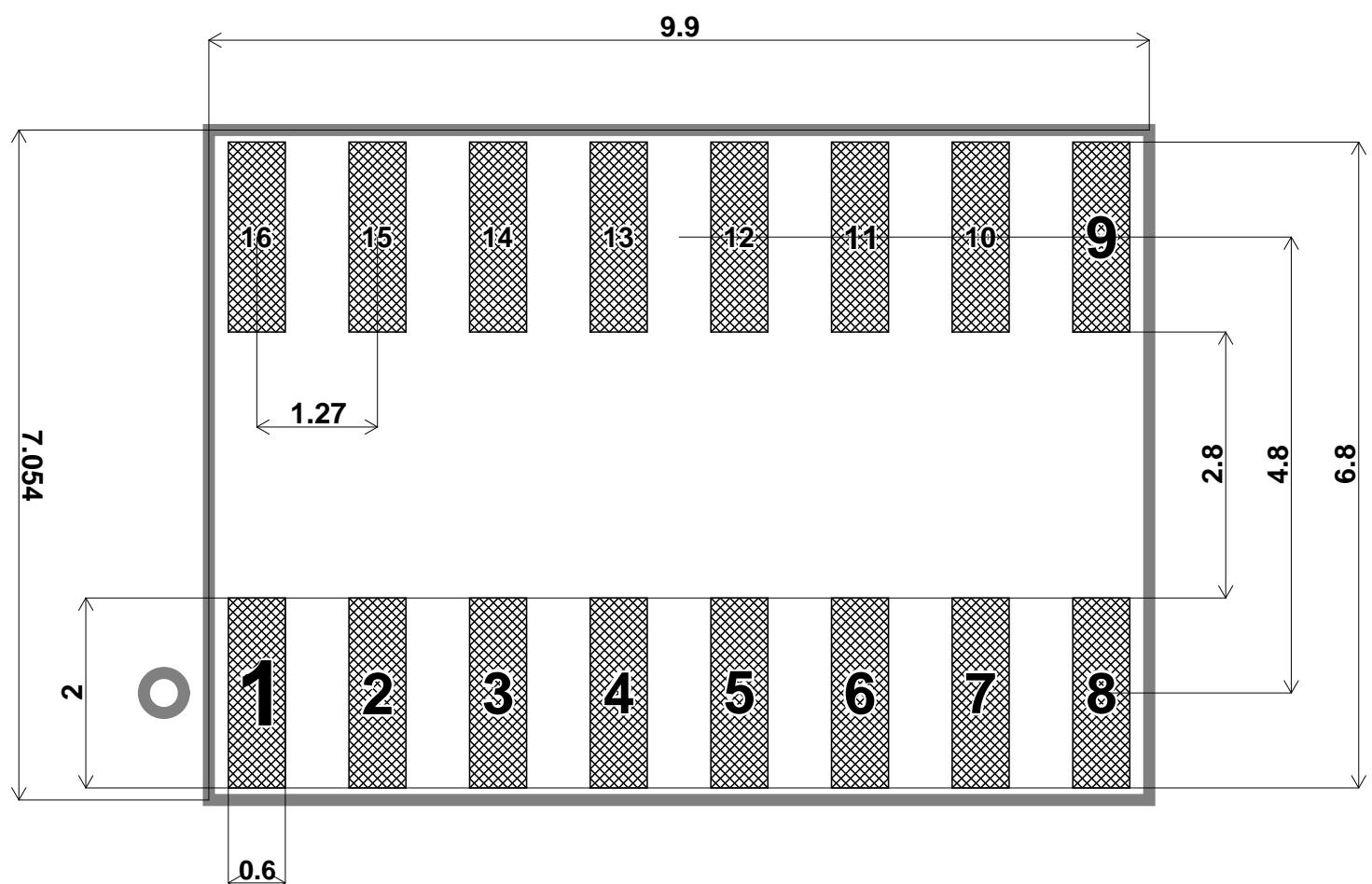
Dual > SMT > SIOC > SOIC-14
SOIC-14

soic.fpd



Dual > SMT > SIOC > SOIC-16
SOIC-16

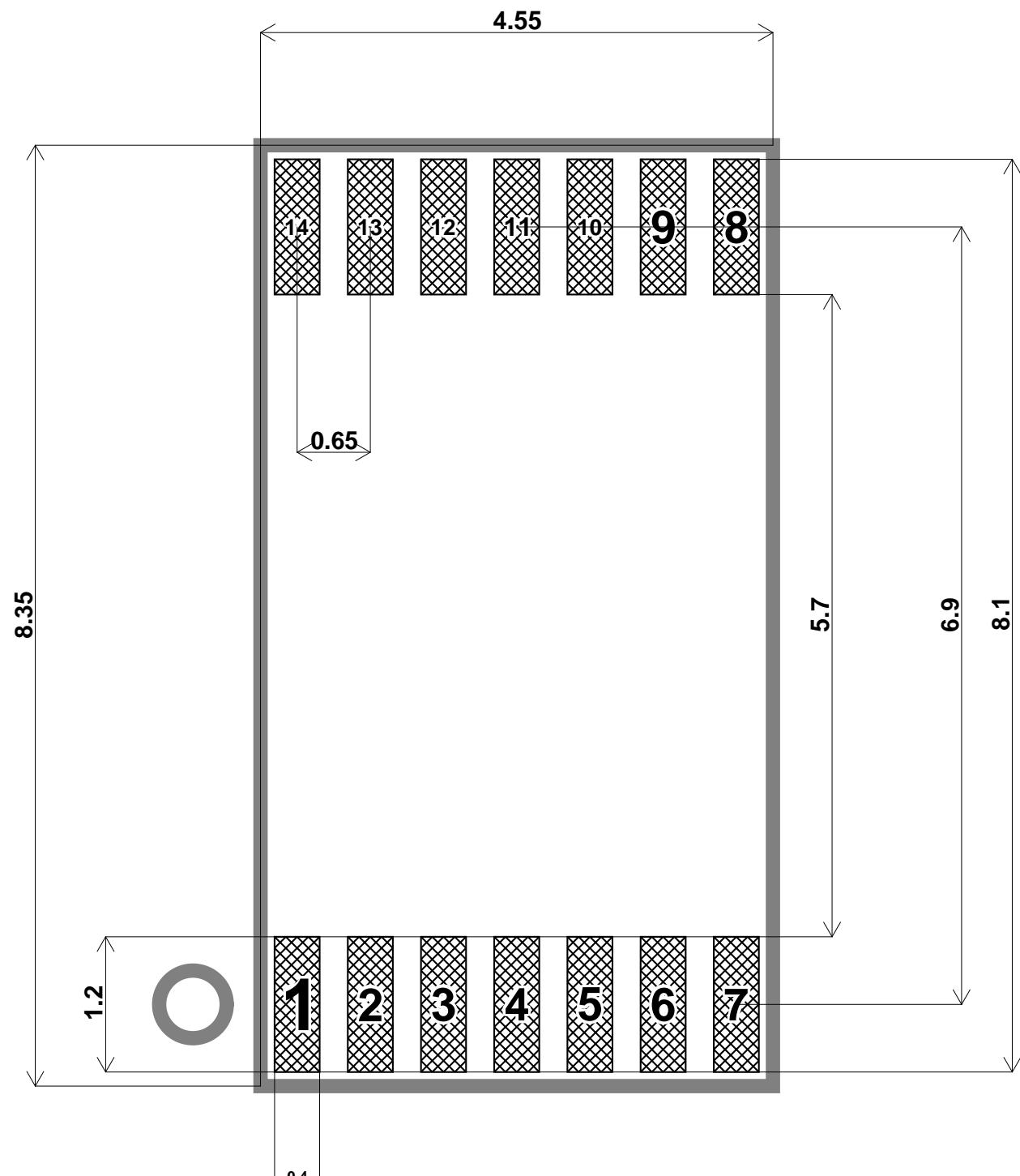
soic.fpd



Dual > SMT > SSOP > SSOP-14

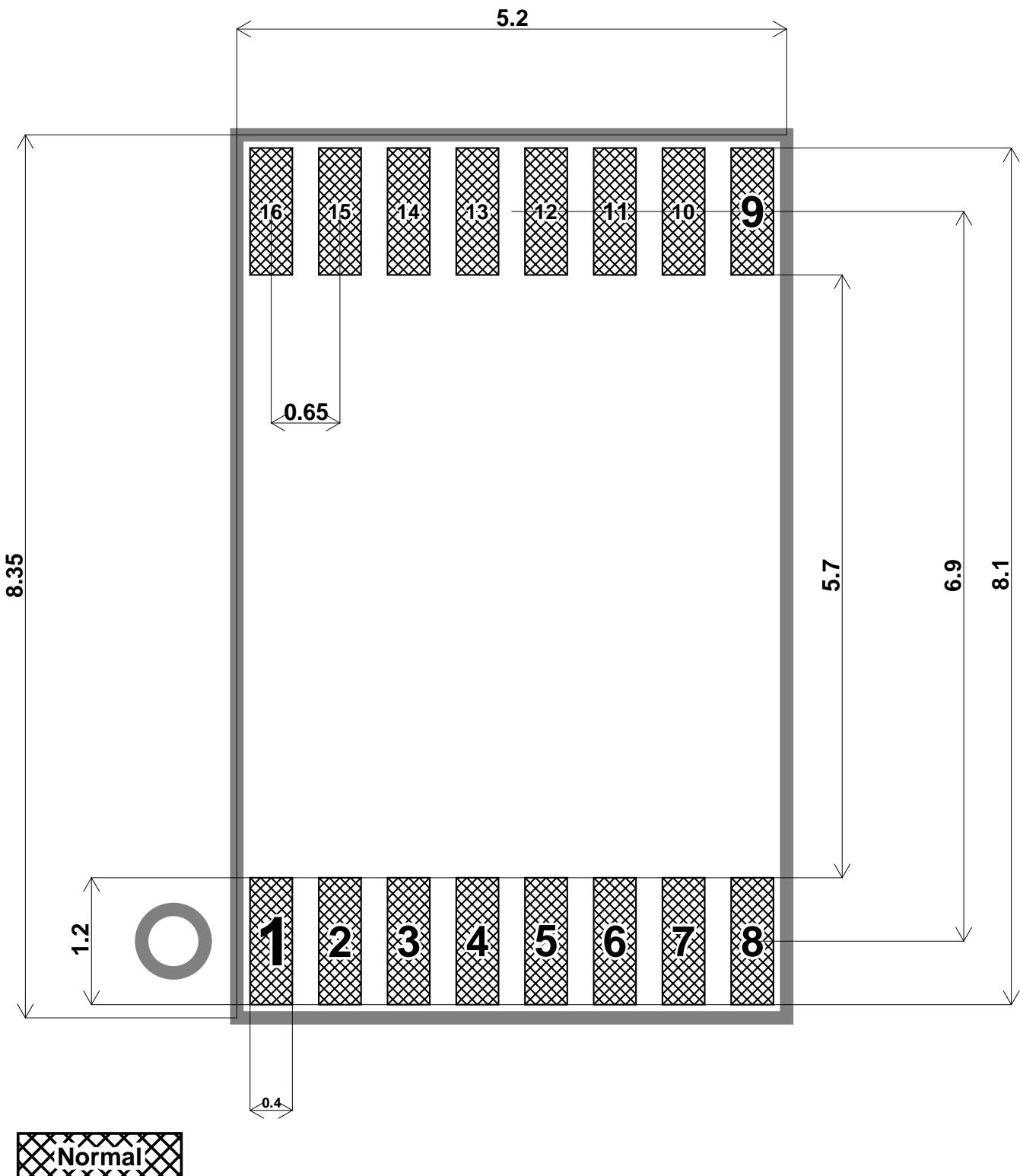
SSOP-14

ssop.fpd



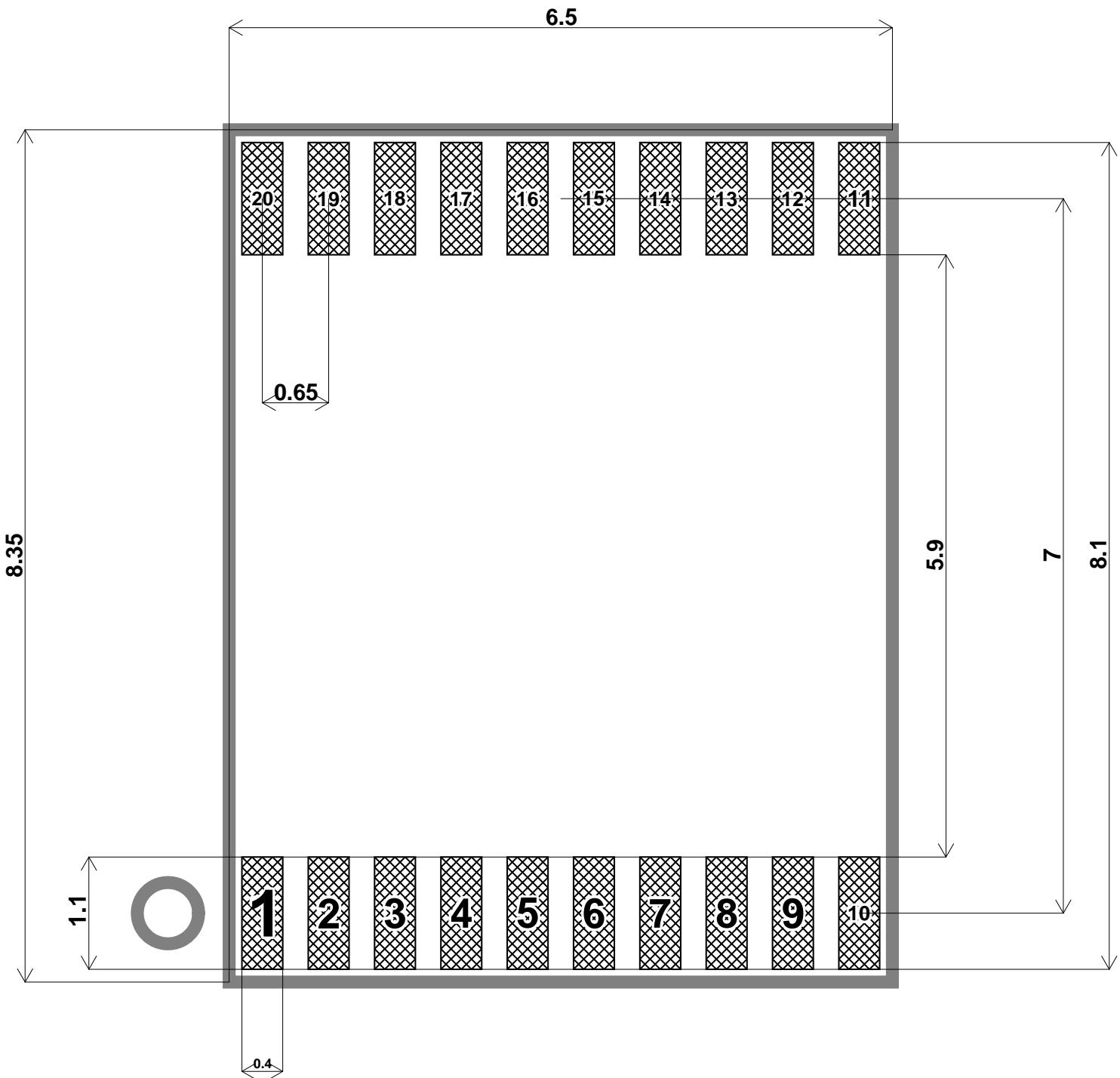
Dual > SMT > SSOP > SSOP-16
SSOP-16

ssop.fpd



Dual > SMT > SSOP > SSOP-20
SSOP-20

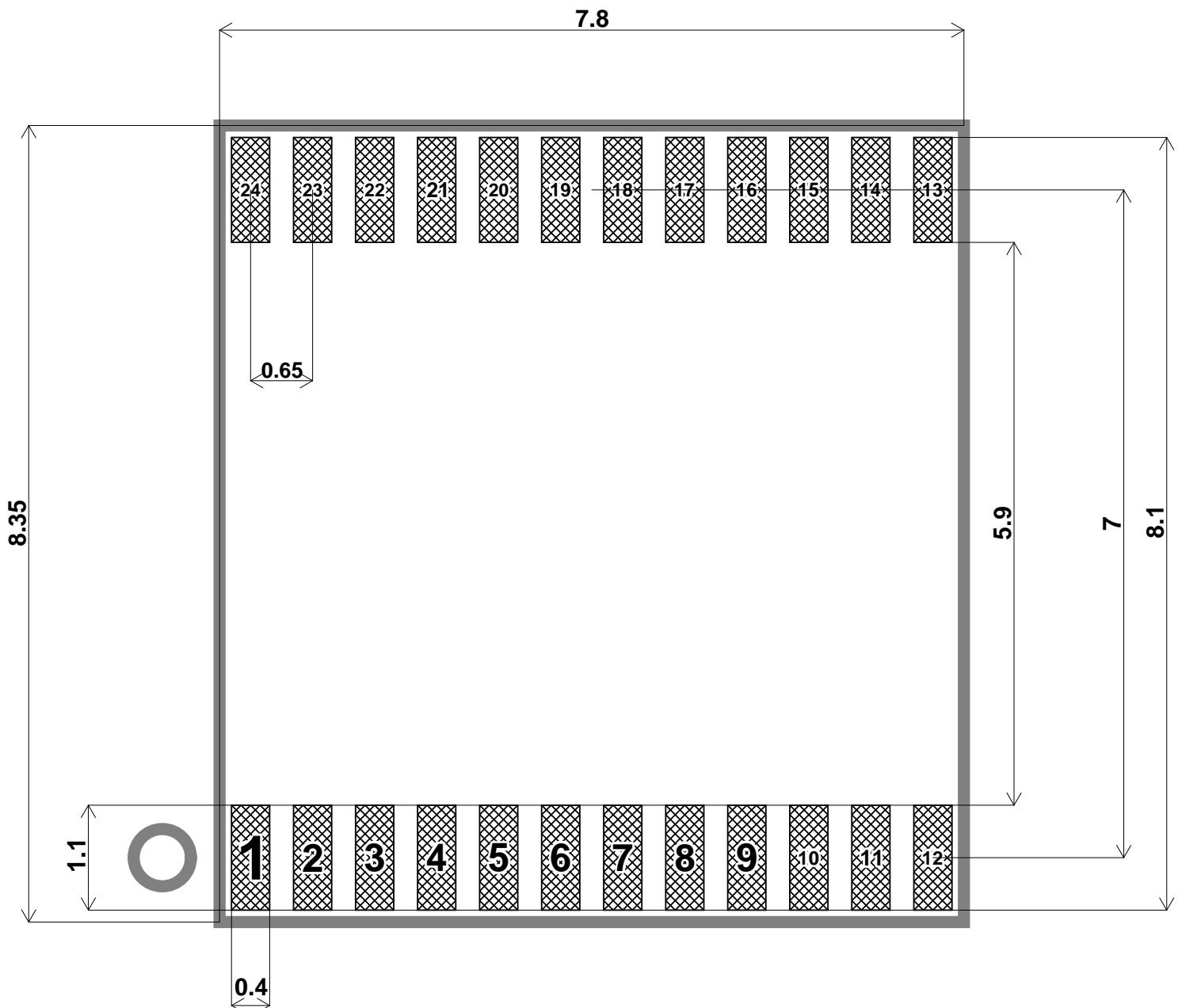
ssop.fpd



Dual > SMT > SSOP > SSOP-24

SSOP-24

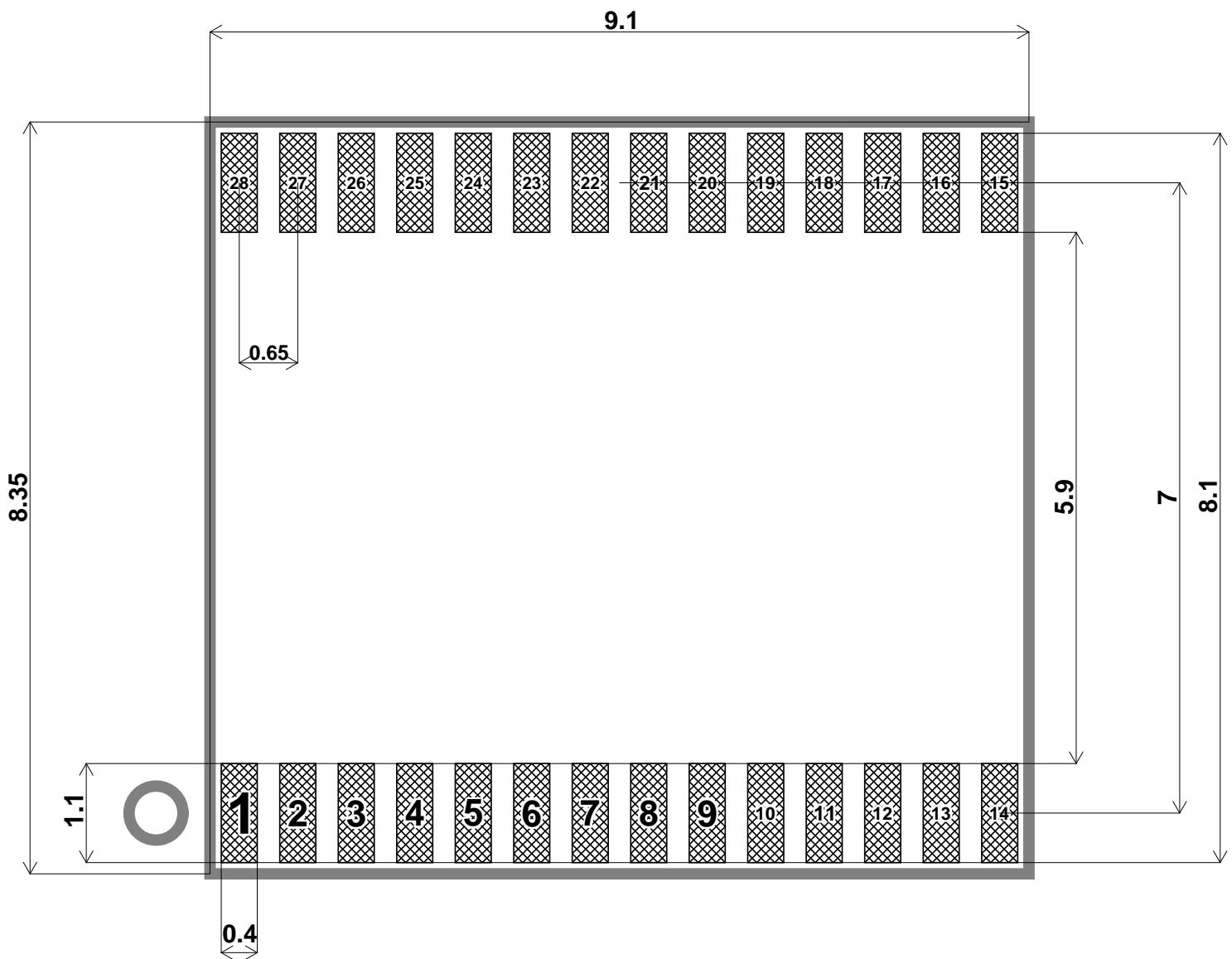
ssop.fpd



Dual > SMT > SSOP > SSOP-28

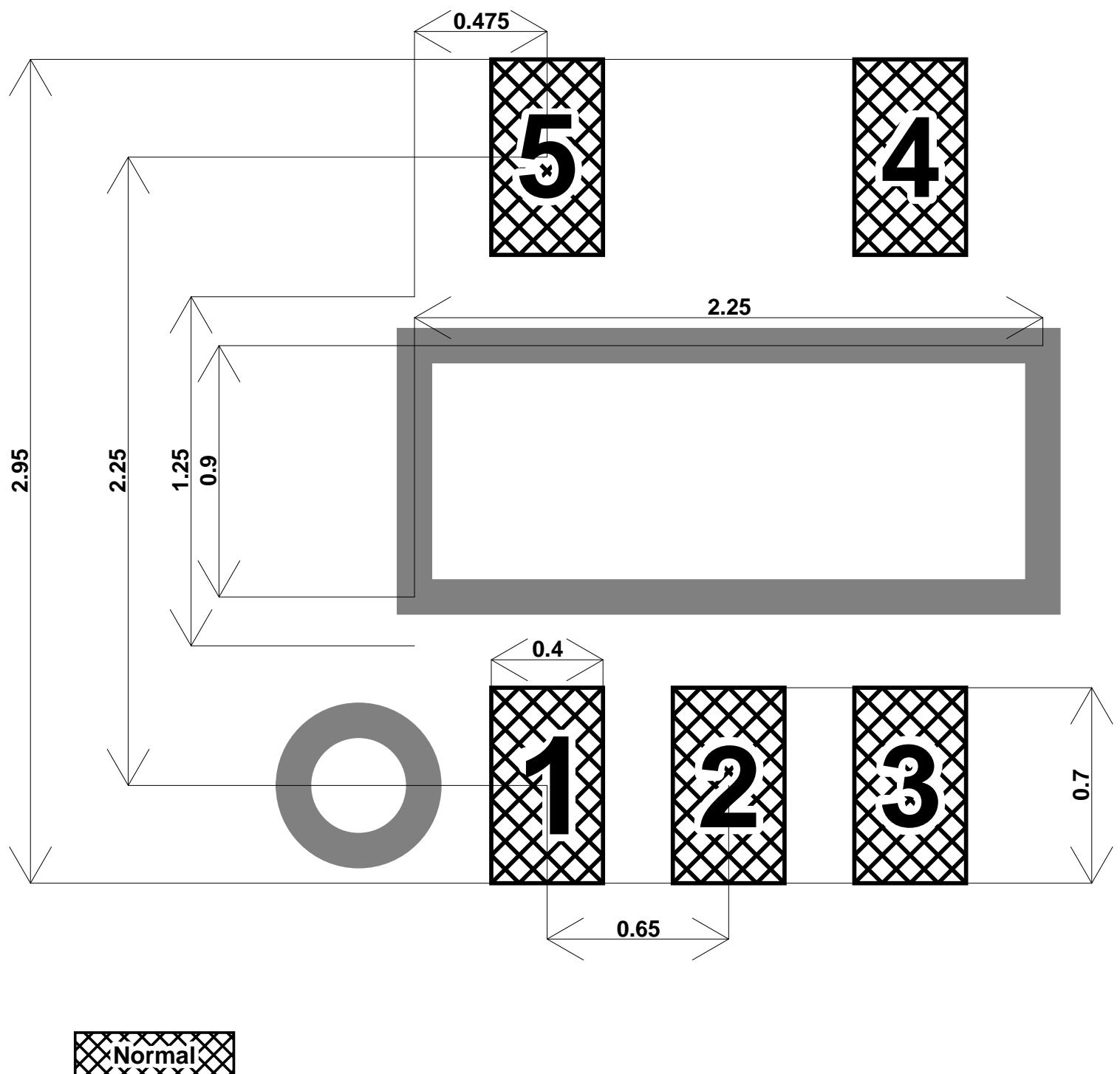
SSOP-28

ssop.fpd



Dual > SMT > SSOP > TSSOP5
TSSOP5

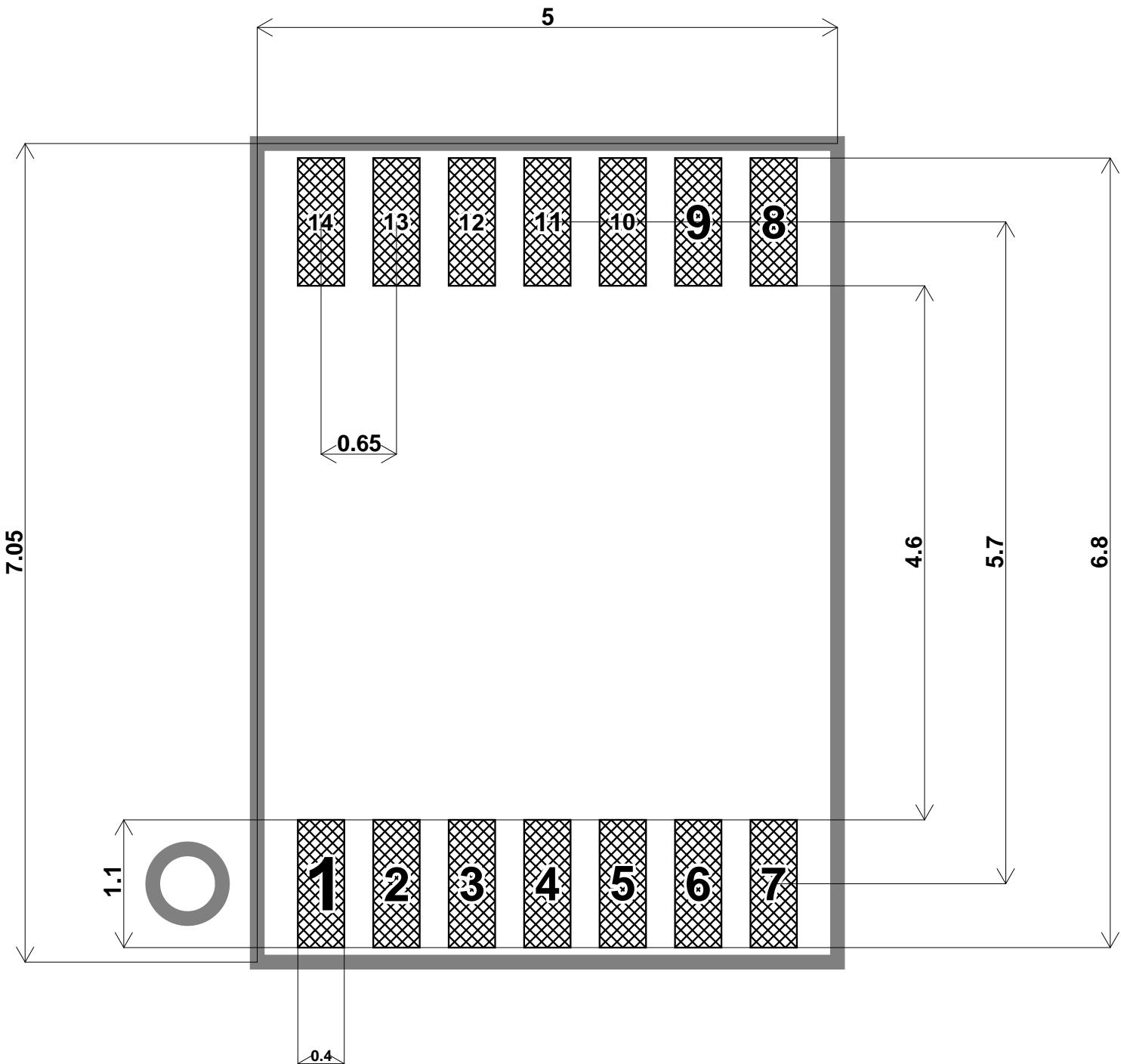
tssop5.fpd



 **Normal**

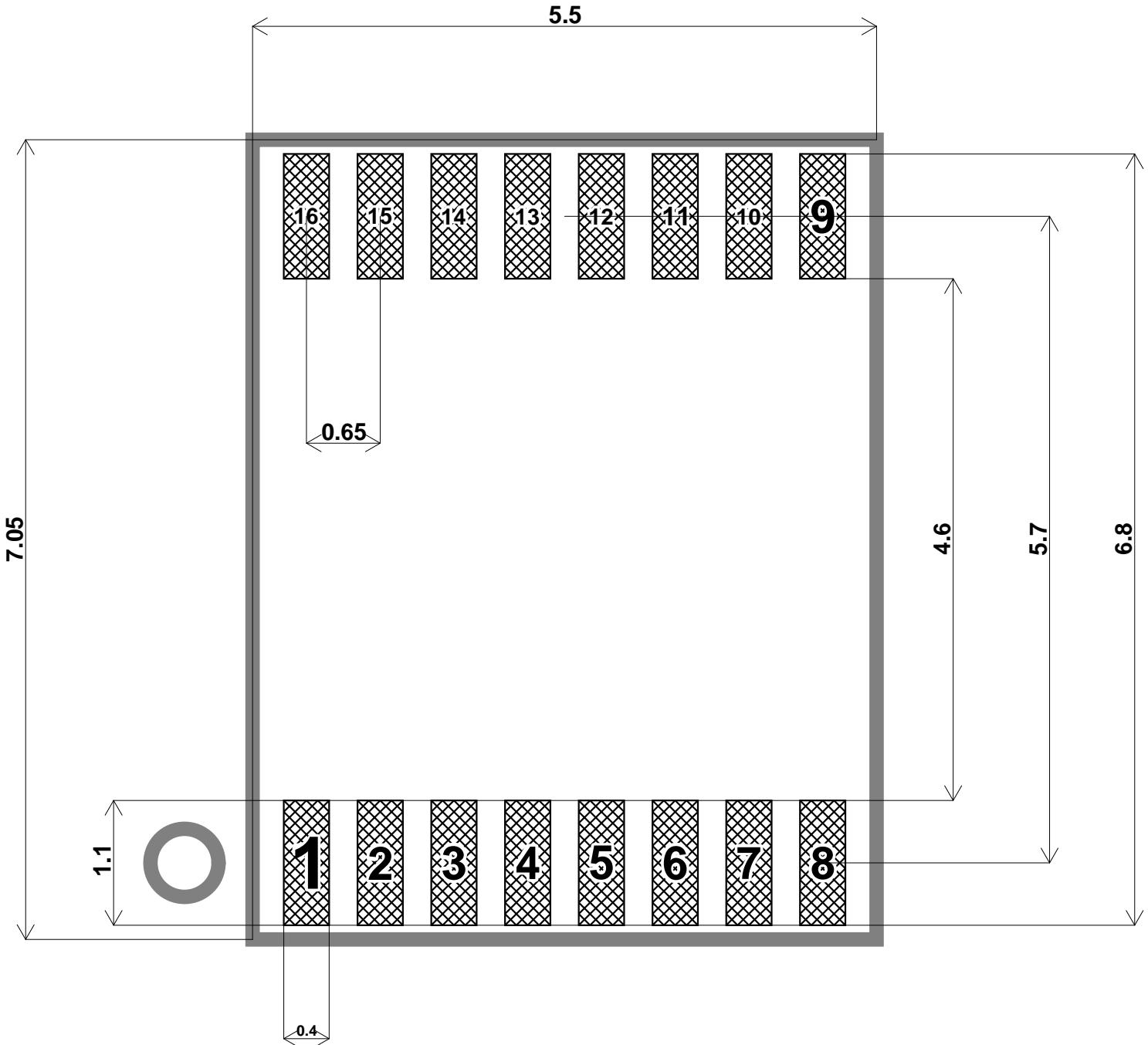
Dual > SMT > SSOP > TSSOP-14
TSSOP-14

ssop.fpd



Dual > SMT > SSOP > TSSOP-16
TSSOP-16

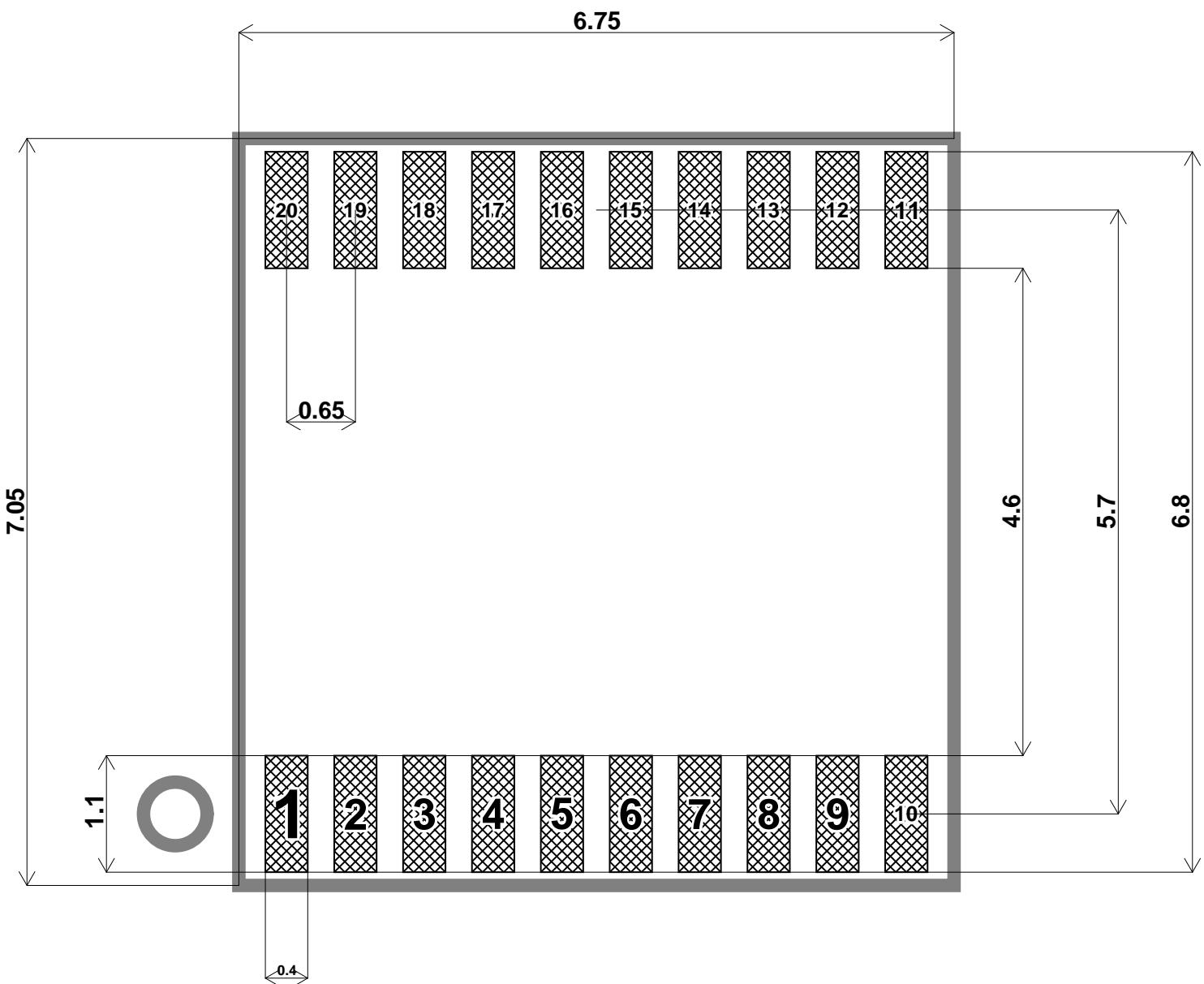
ssop.fpd



Dual > SMT > SSOP > TSSOP-20

TSSOP-20

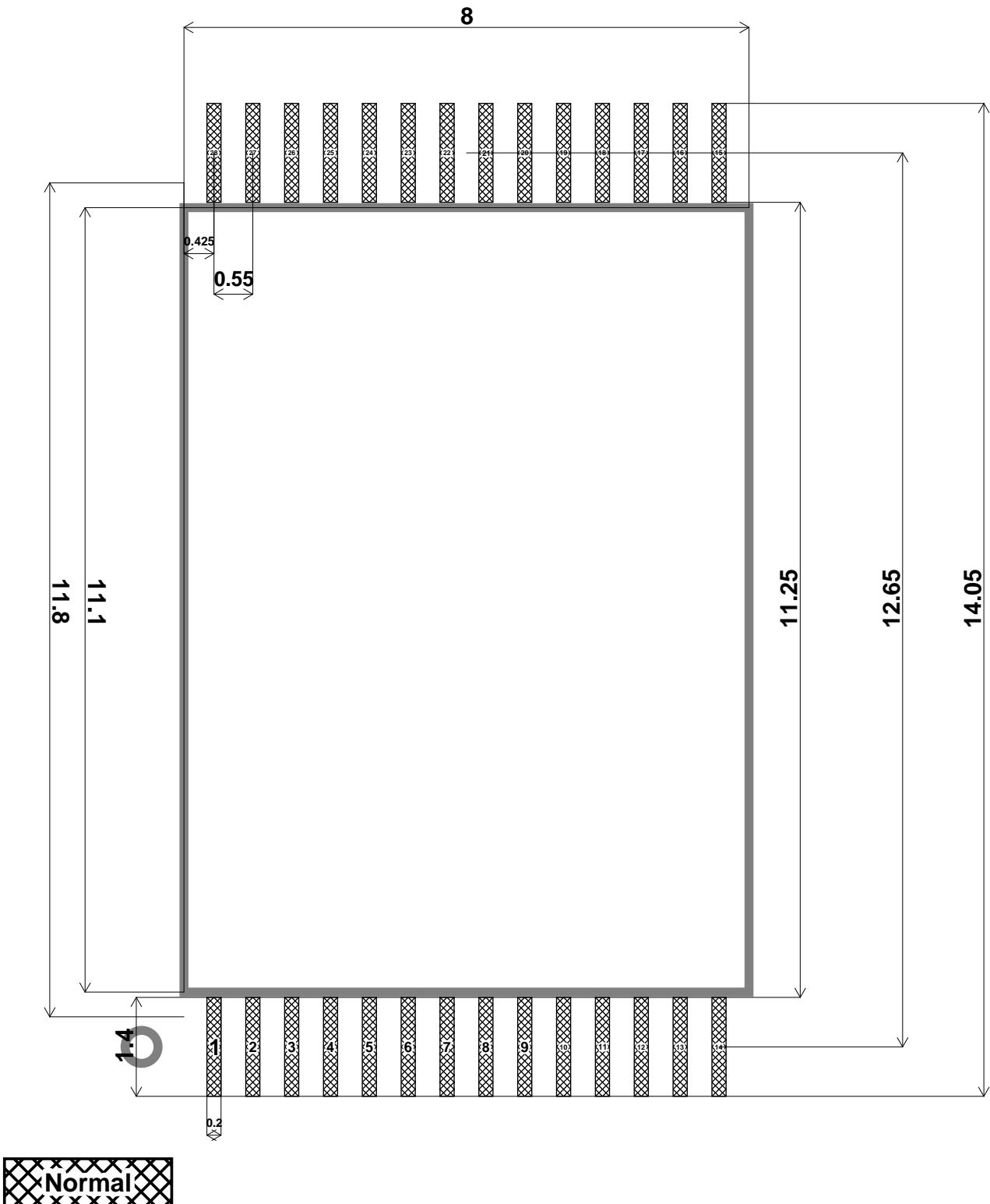
ssop.fpd



Dual > SMT > TSOP > TSOP-28

TSOP-28

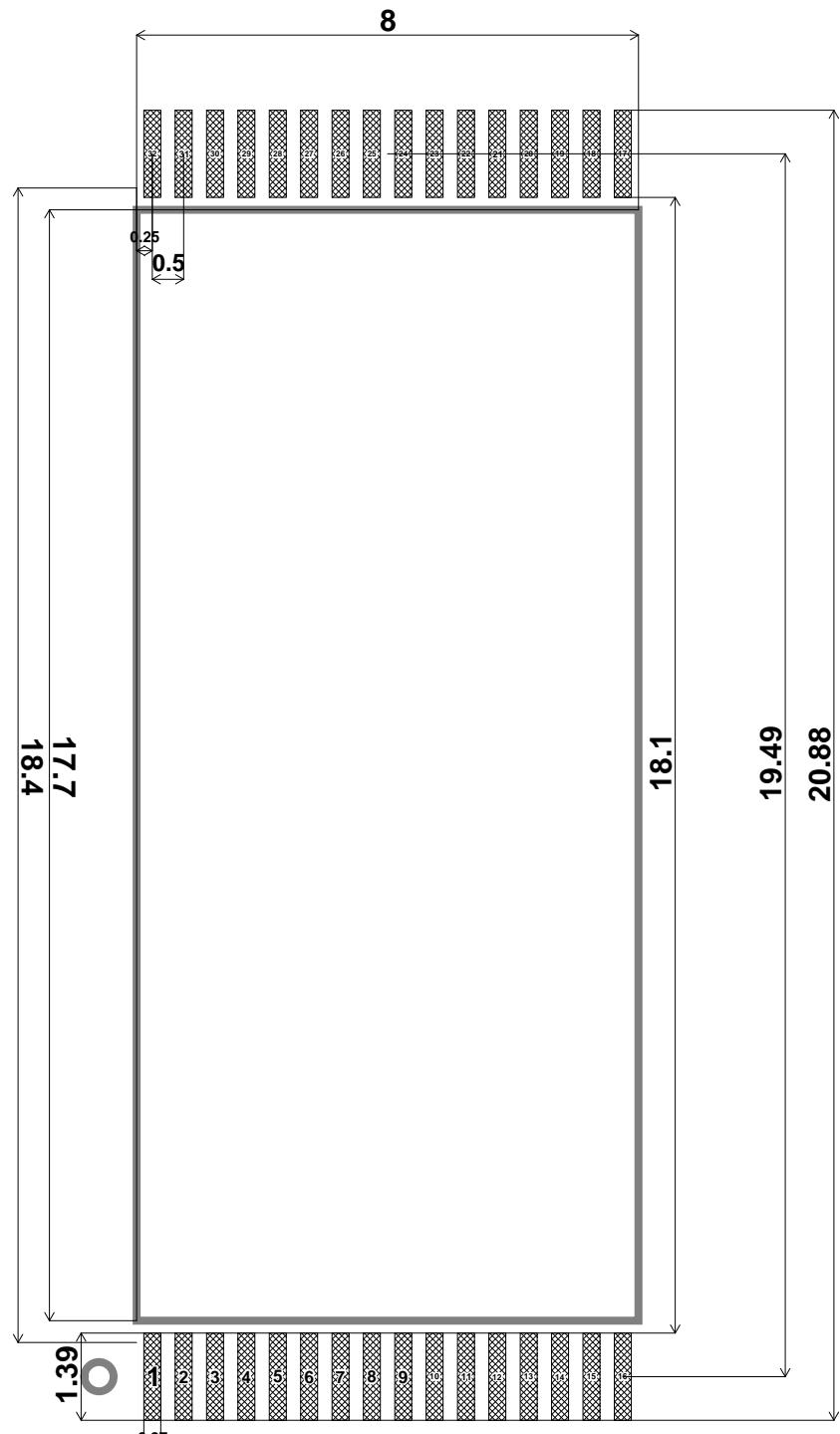
tsop.fpd



Dual > SMT > TSOP > TSOP-32

TSOP-32

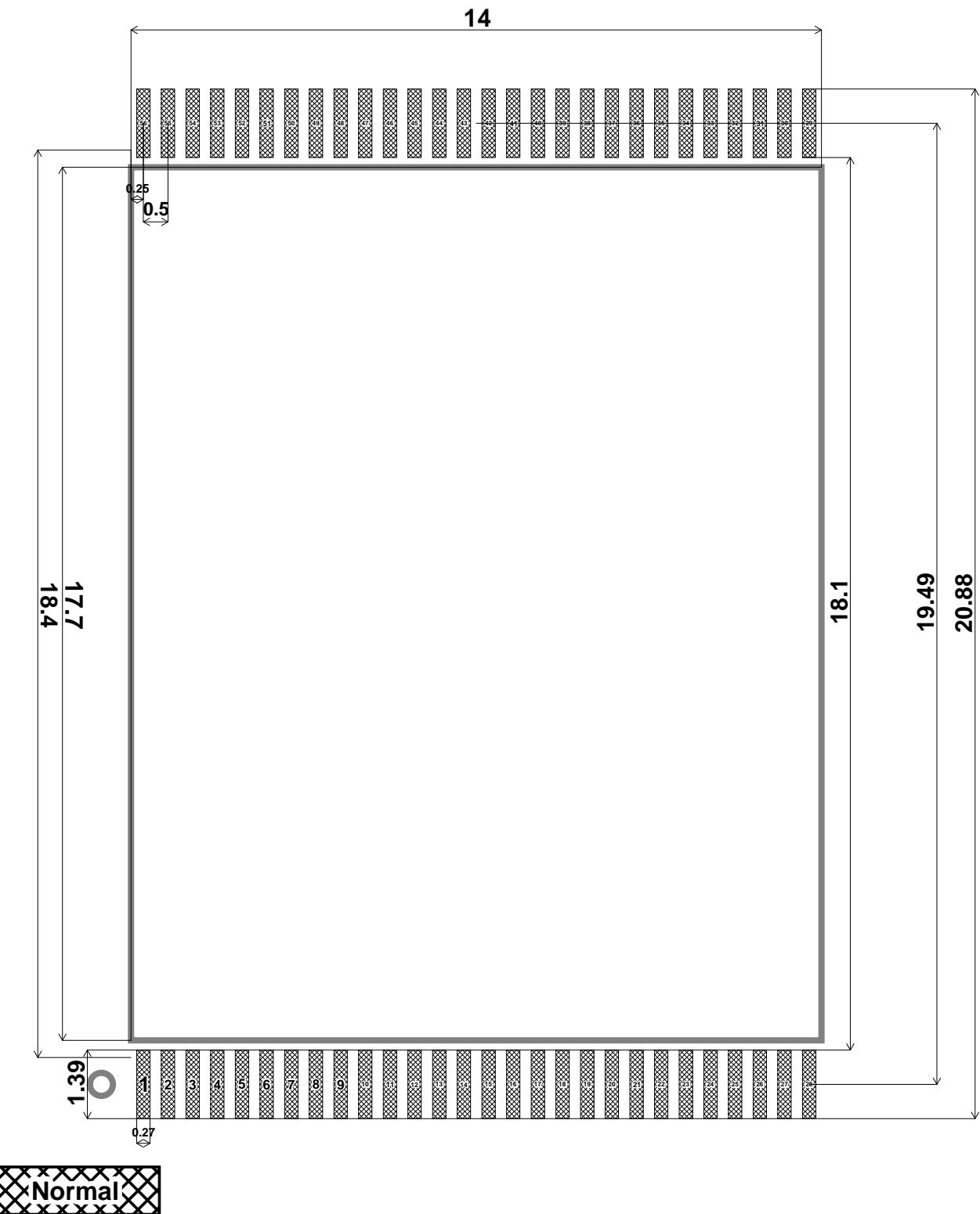
tsop.fpd



Dual > SMT > TSOP > TSOP-56

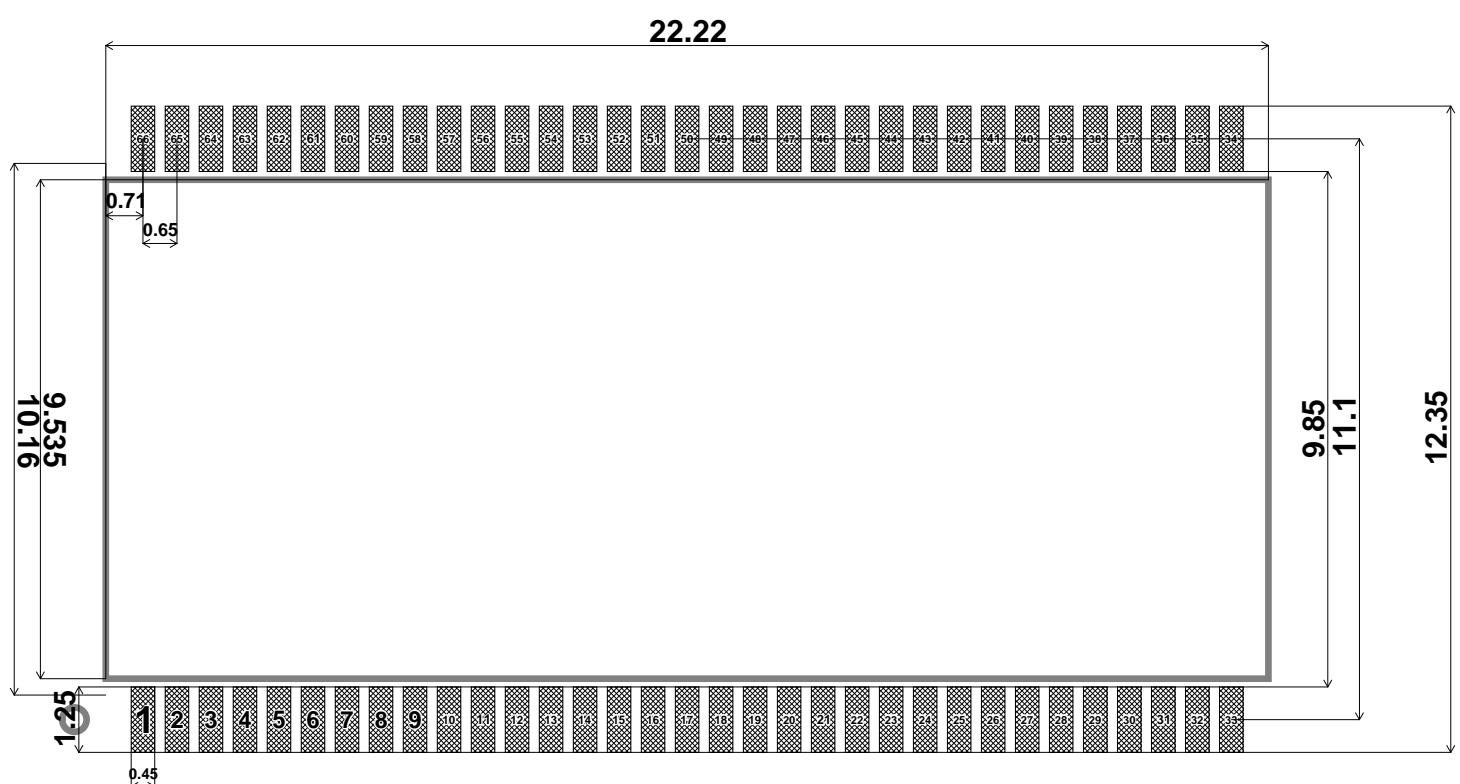
TSOP-56

tsop.fpd



Dual > SMT > TSOP > TSOP-66
TSOP-66

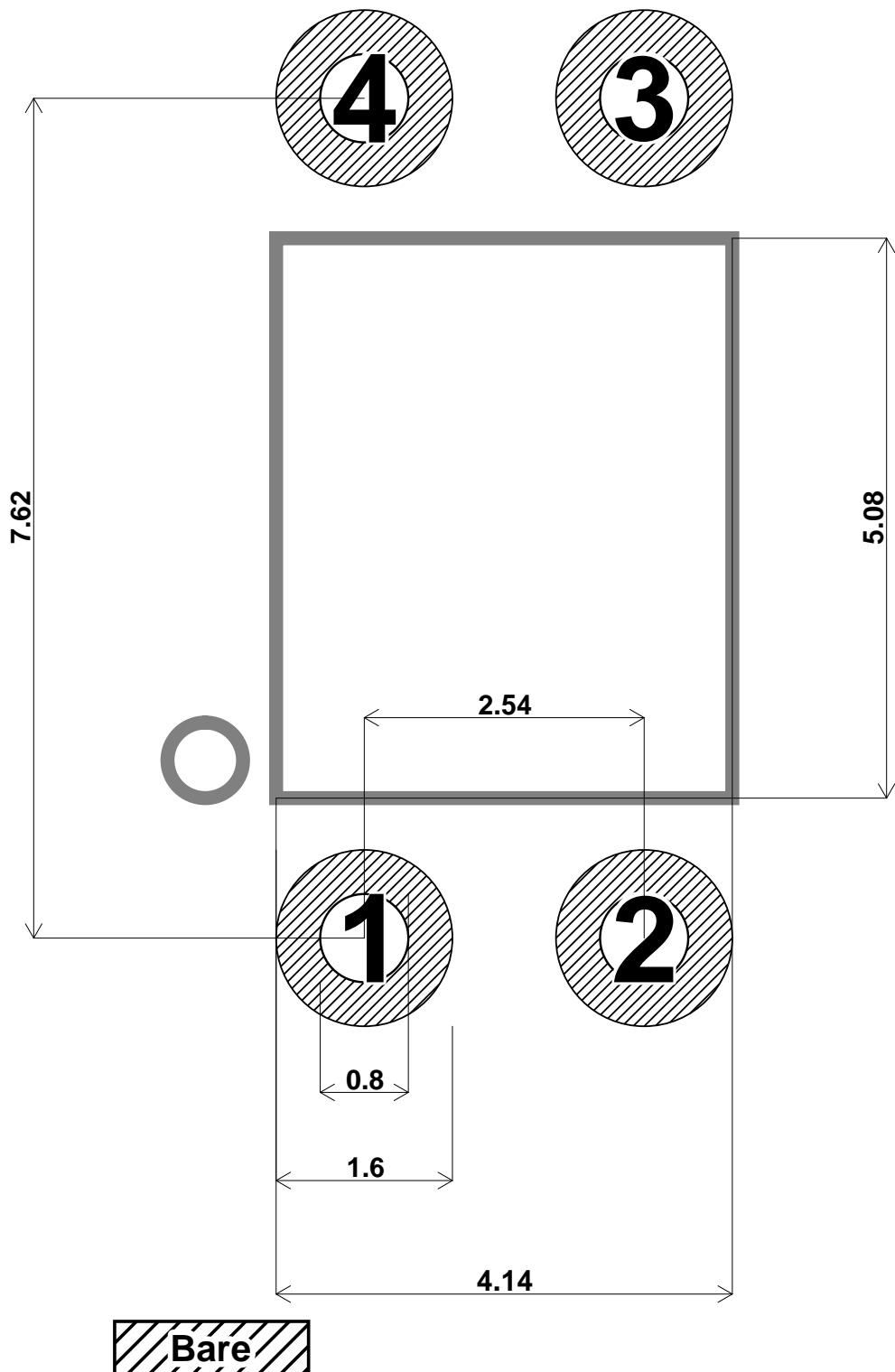
tsop.fpd



Dual > TH > DIP-4-300mil

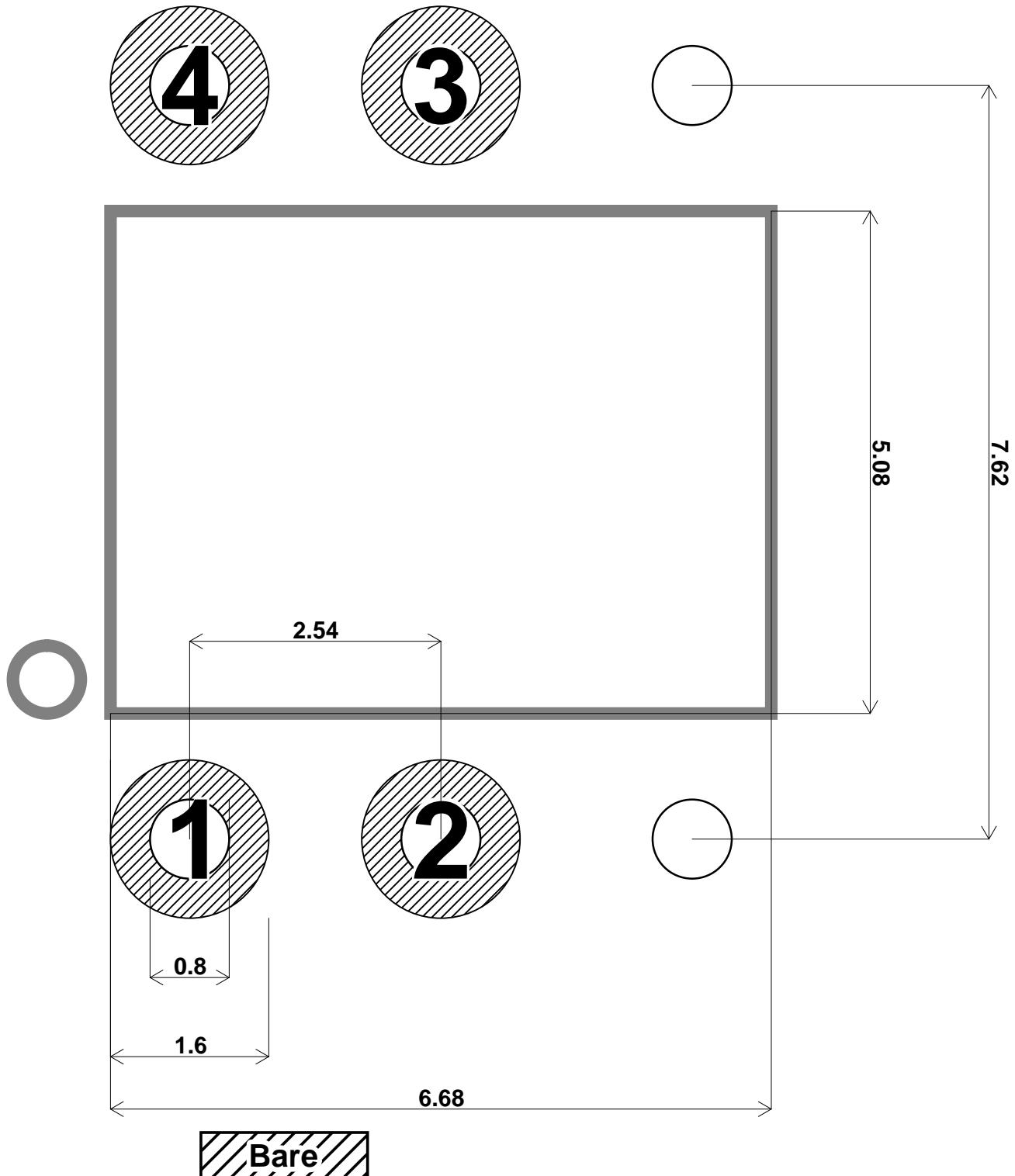
DIP-4-300mil

dip.fpd



Dual > TH > DIP-4/6-300mil
DIP-4/6-300mil

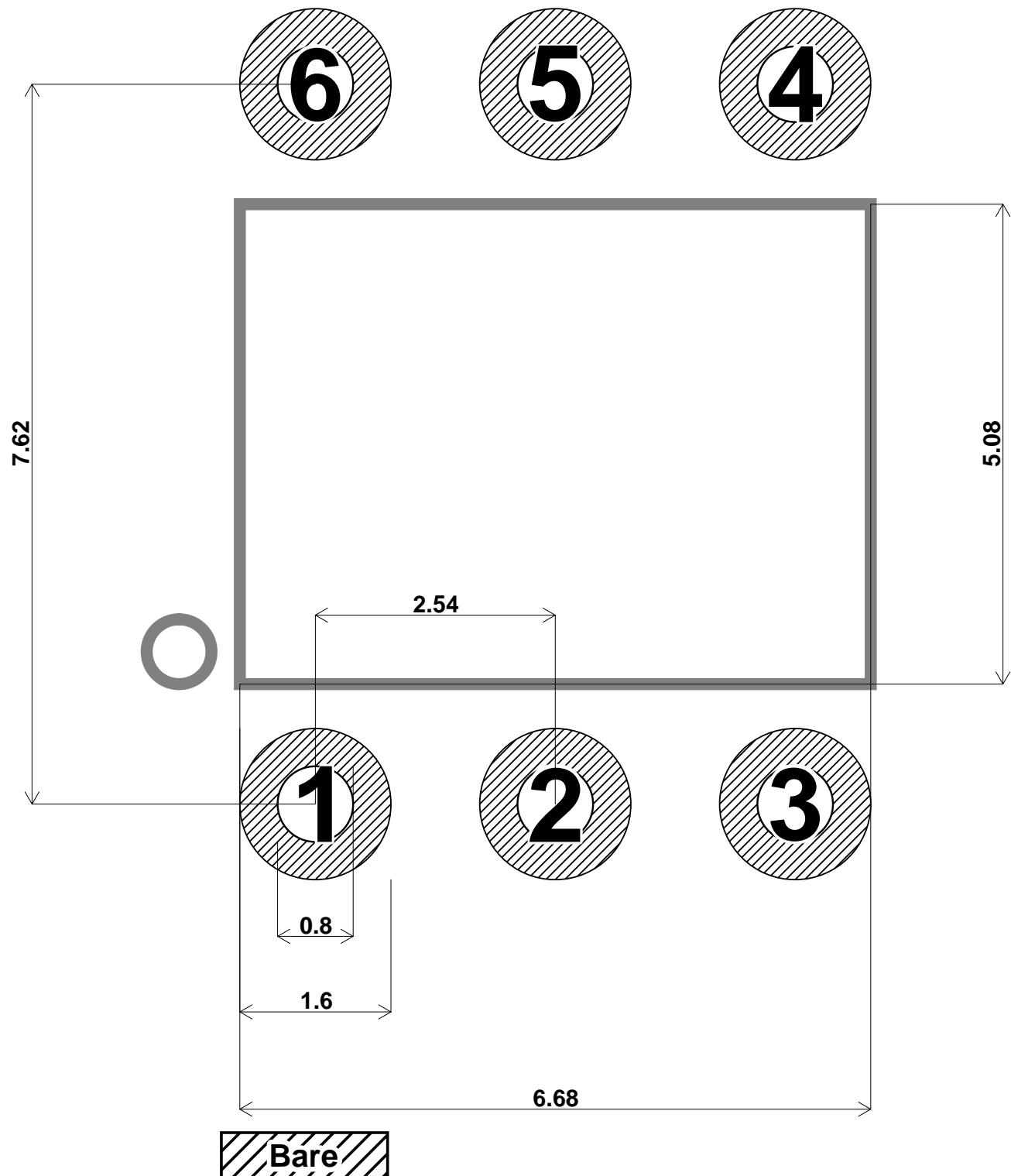
dip4of6.fpd



Dual > TH > DIP-6-300mil

DIP-6-300mil

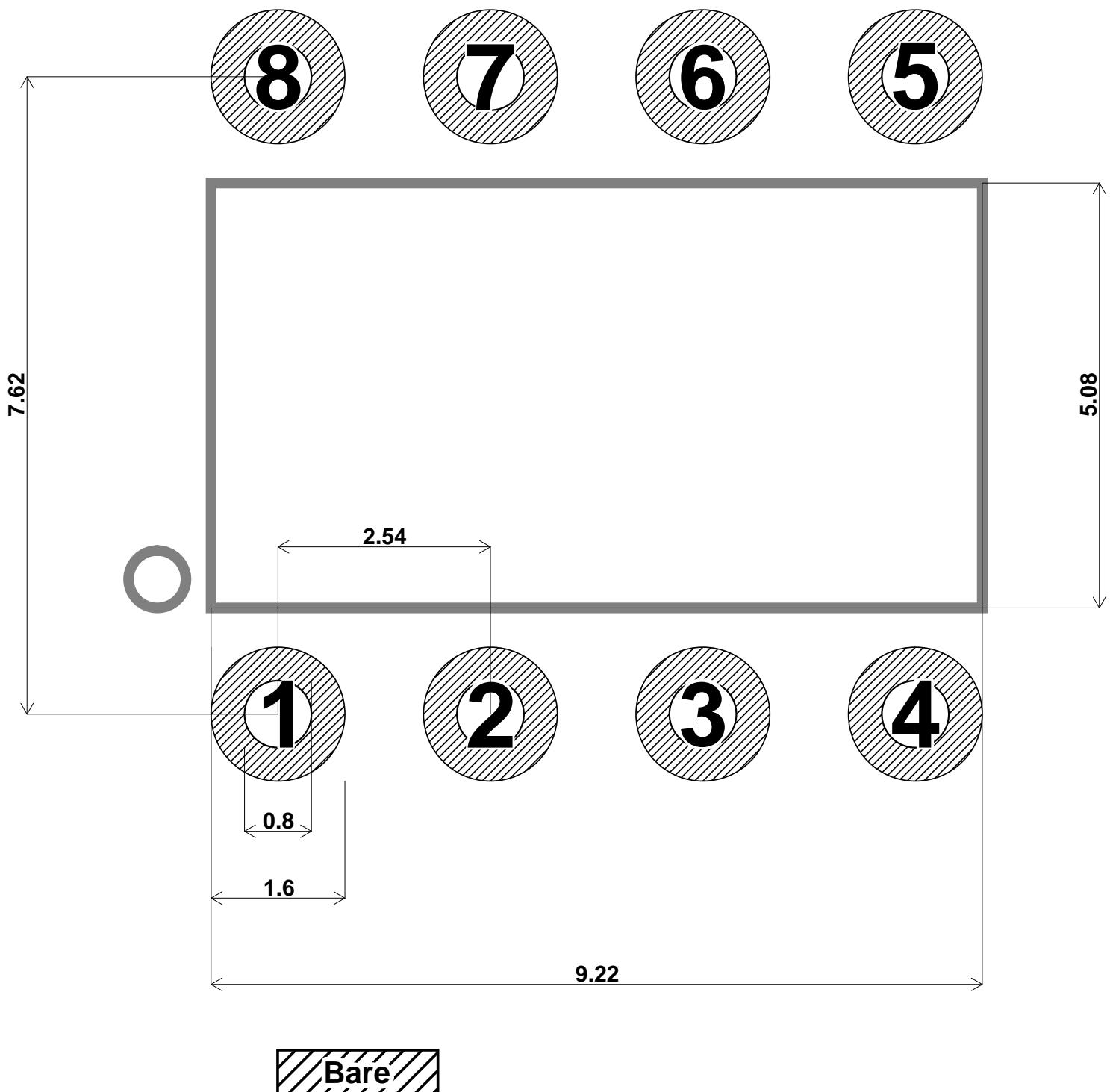
dip.fpd



Dual > TH > DIP-8-300mil

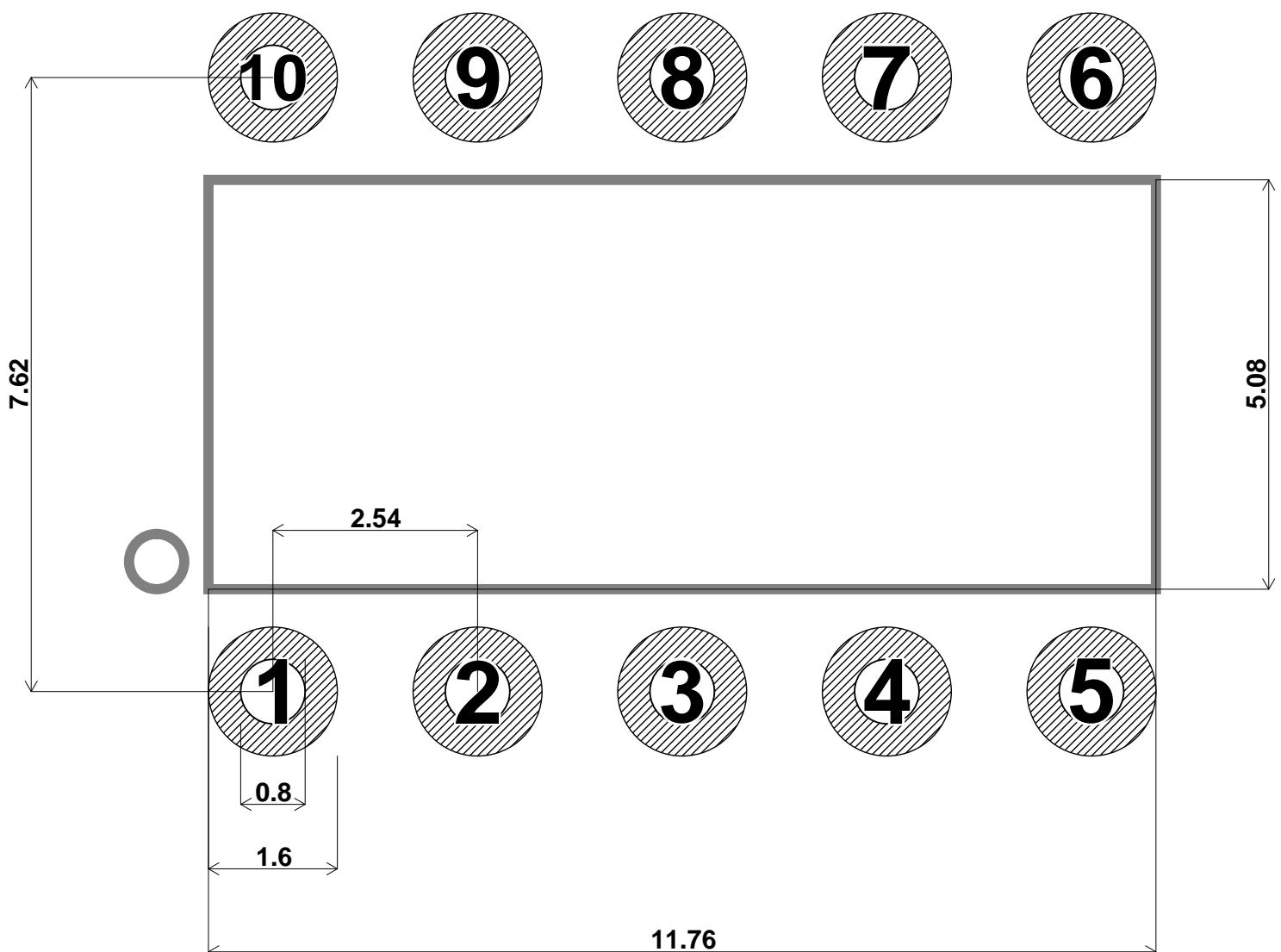
DIP-8-300mil

dip.fpd



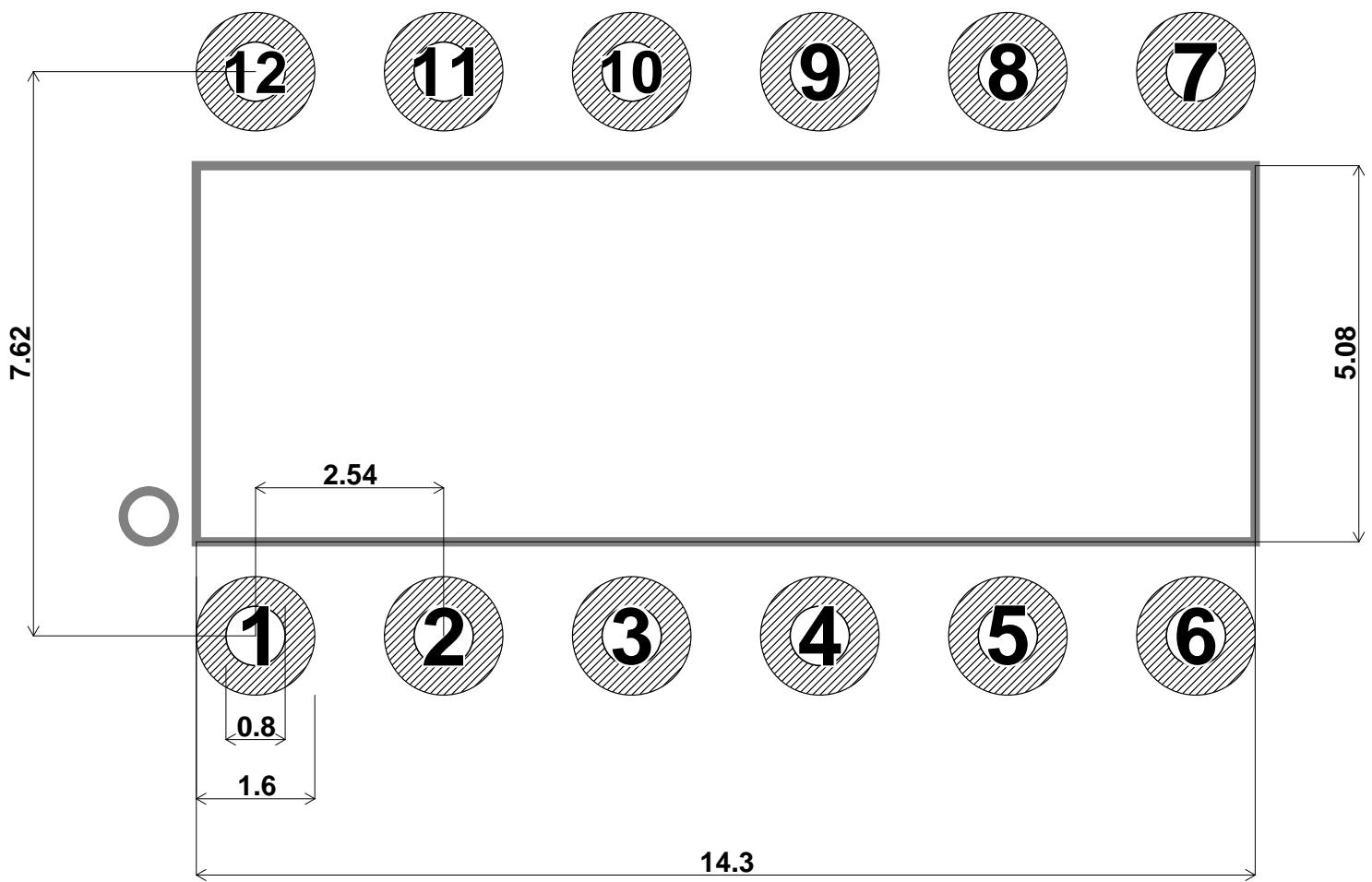
Dual > TH > DIP-10-300mil
DIP-10-300mil

dip.fpd



Dual > TH > DIP-12-300mil
DIP-12-300mil

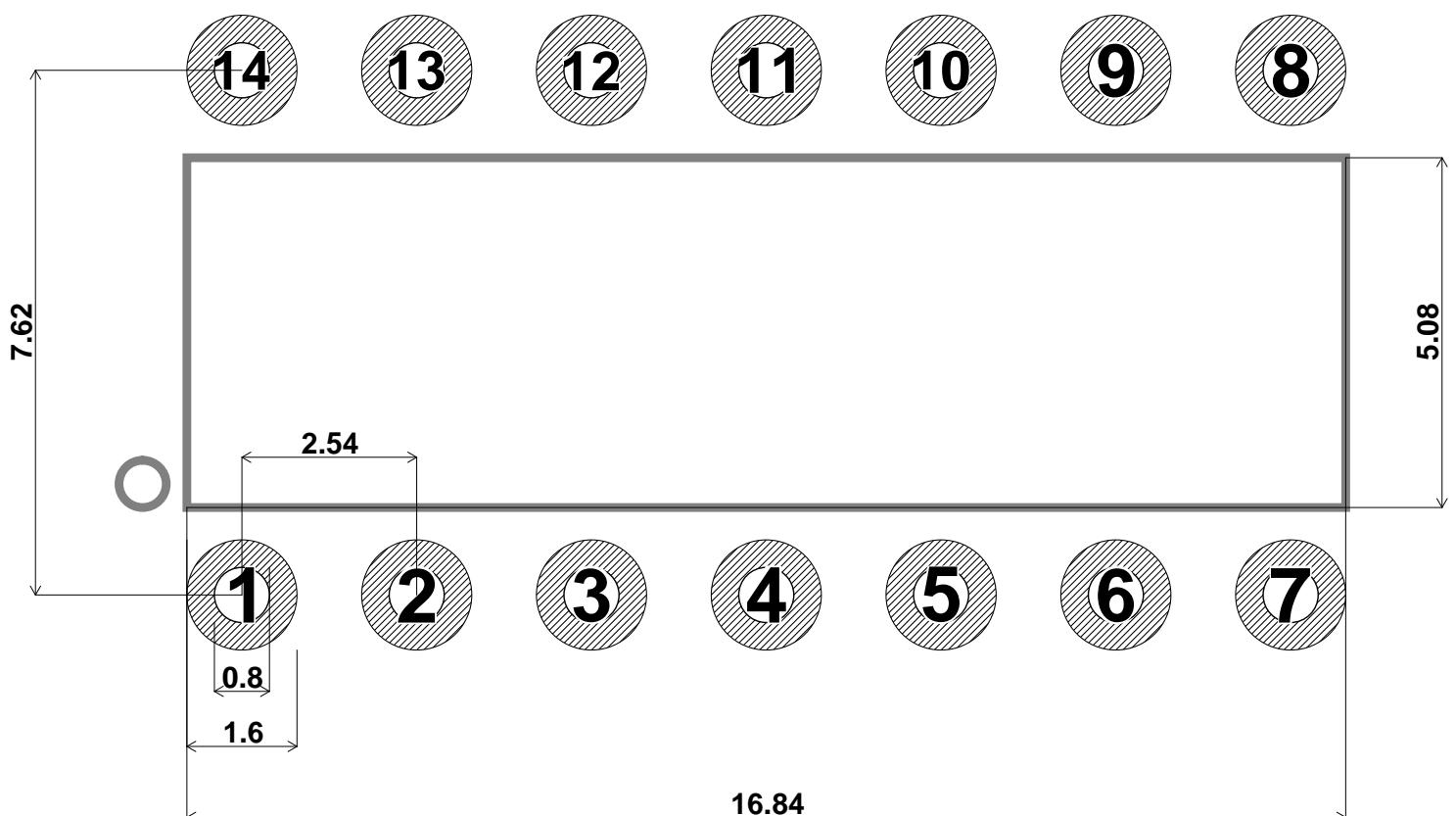
dip.fpd



 **Bare**

Dual > TH > DIP-14-300mil
DIP-14-300mil

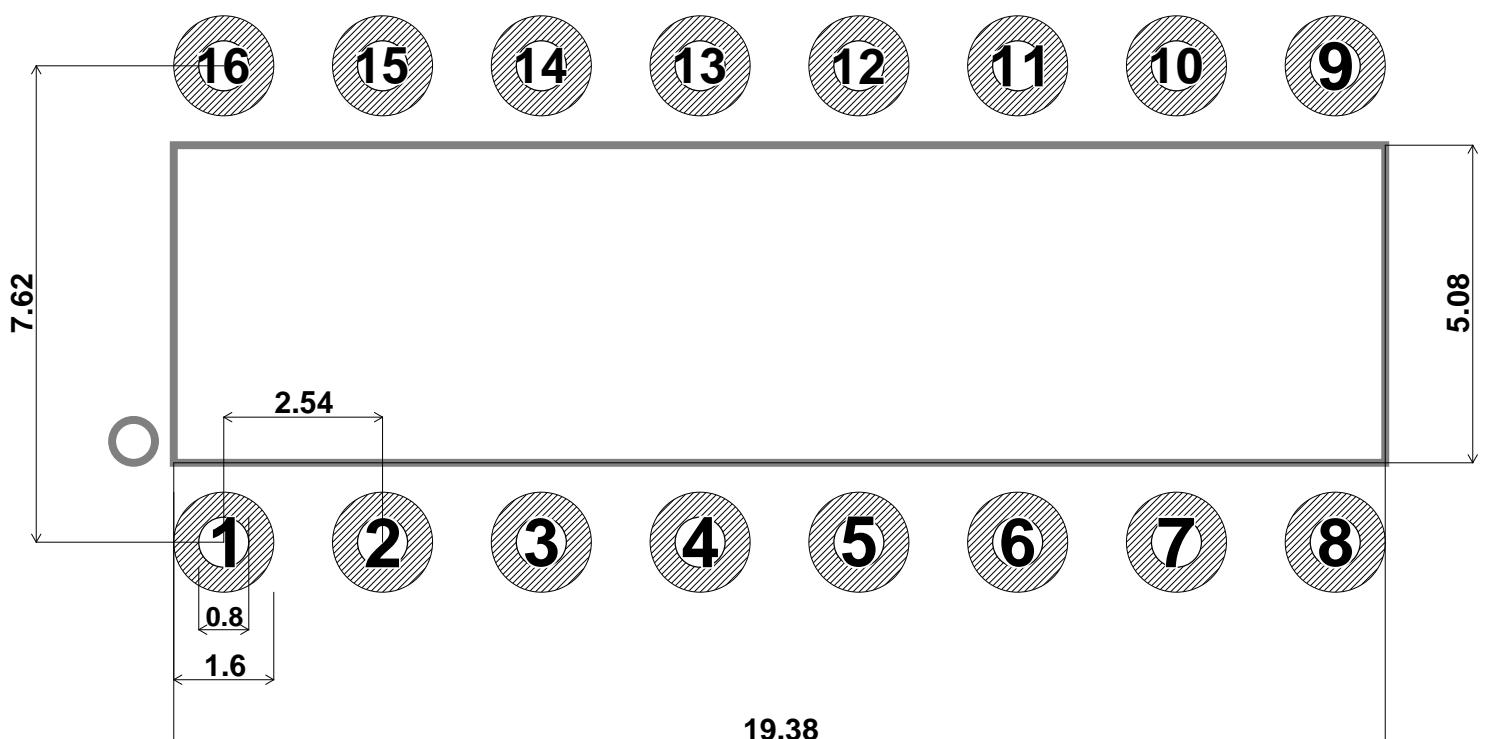
dip.fpd



Bare

Dual > TH > DIP-16-300mil
DIP-16-300mil

dip.fpd

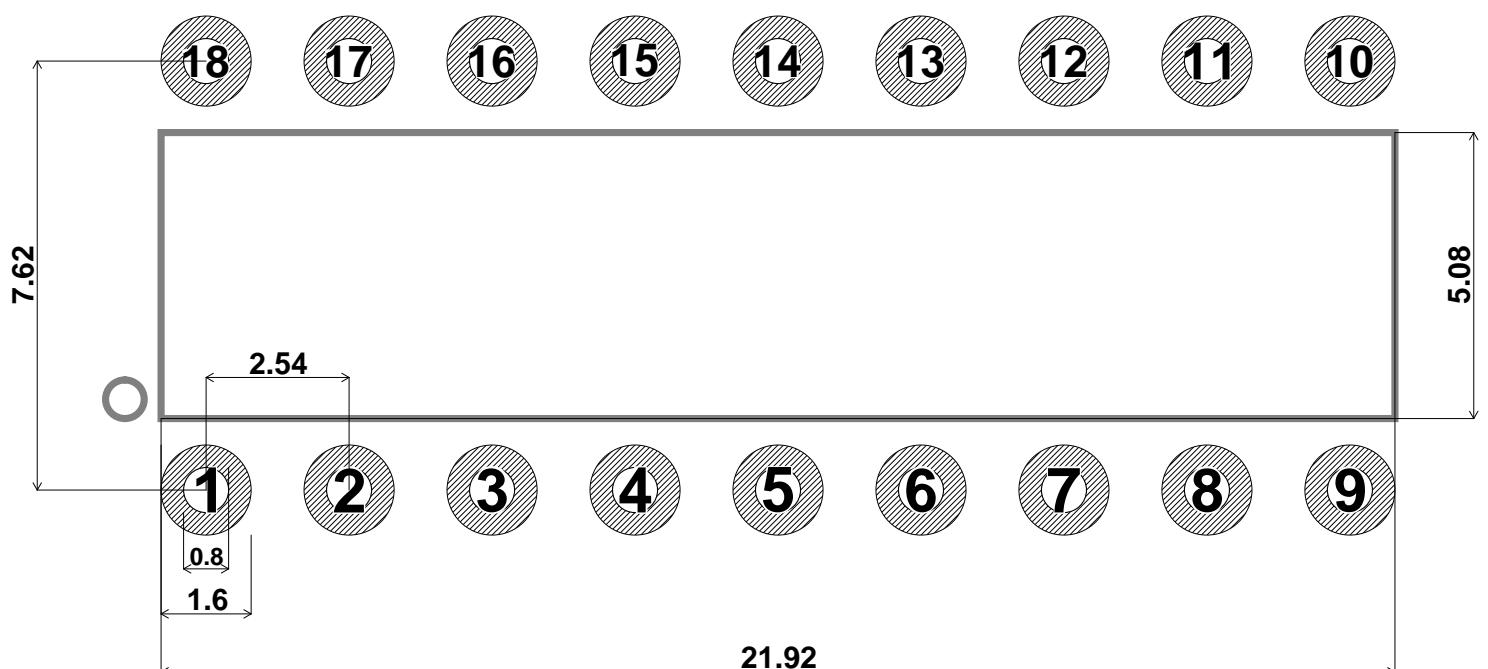


Bare

Dual > TH > DIP-18-300mil

DIP-18-300mil

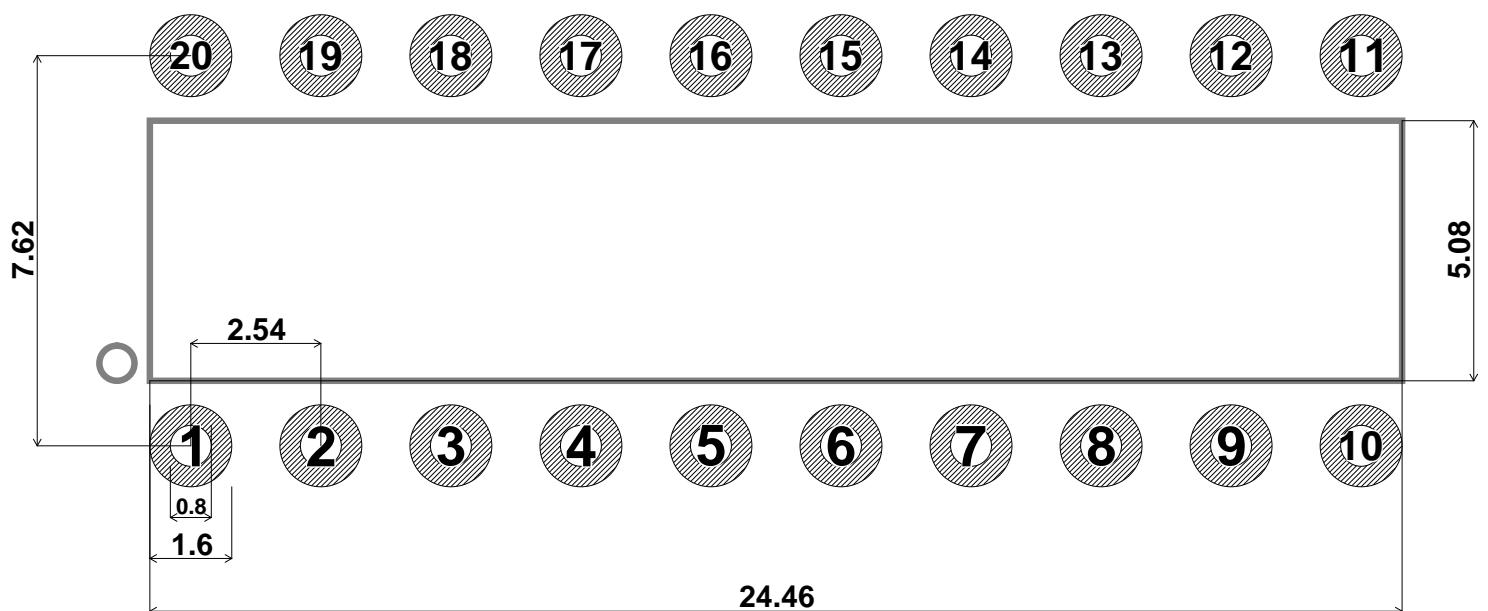
dip.fpd



Bare

Dual > TH > DIP-20-300mil
DIP-20-300mil

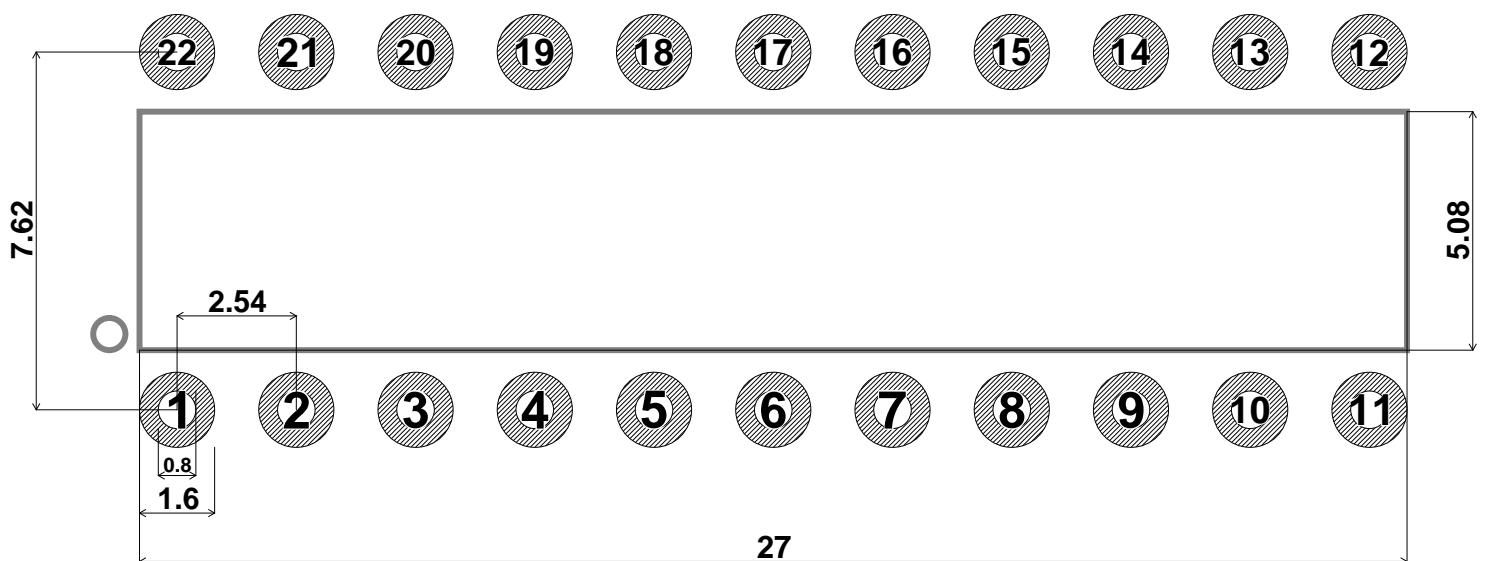
dip.fpd



Bare

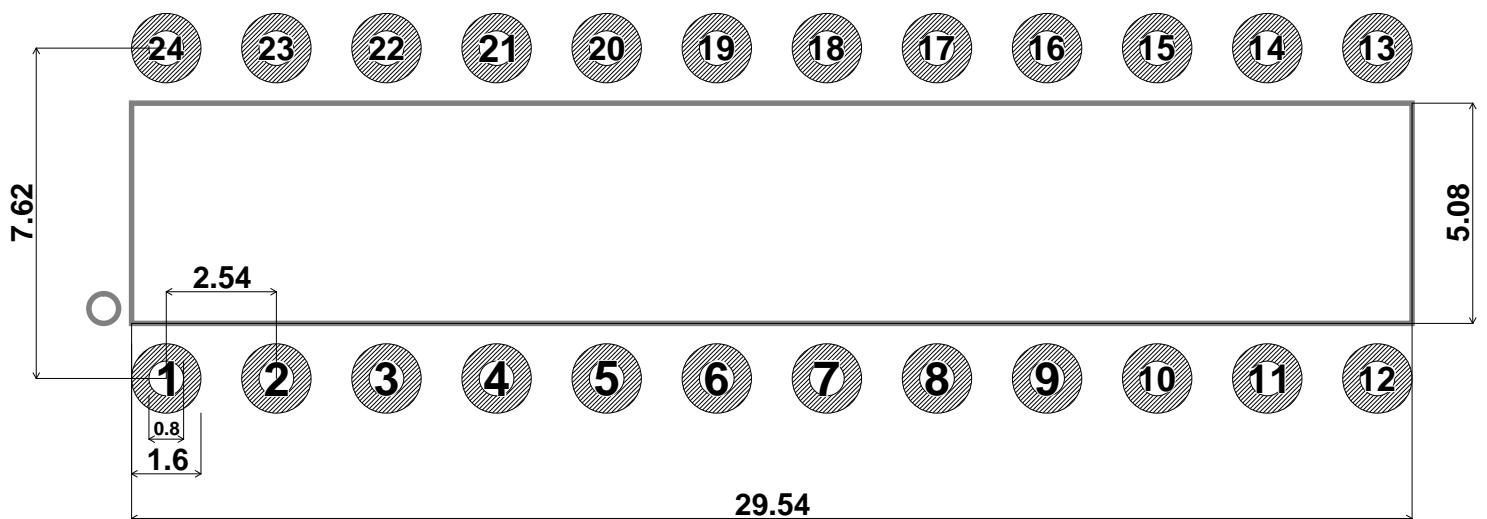
Dual > TH > DIP-22-300mil
DIP-22-300mil

dip.fpd



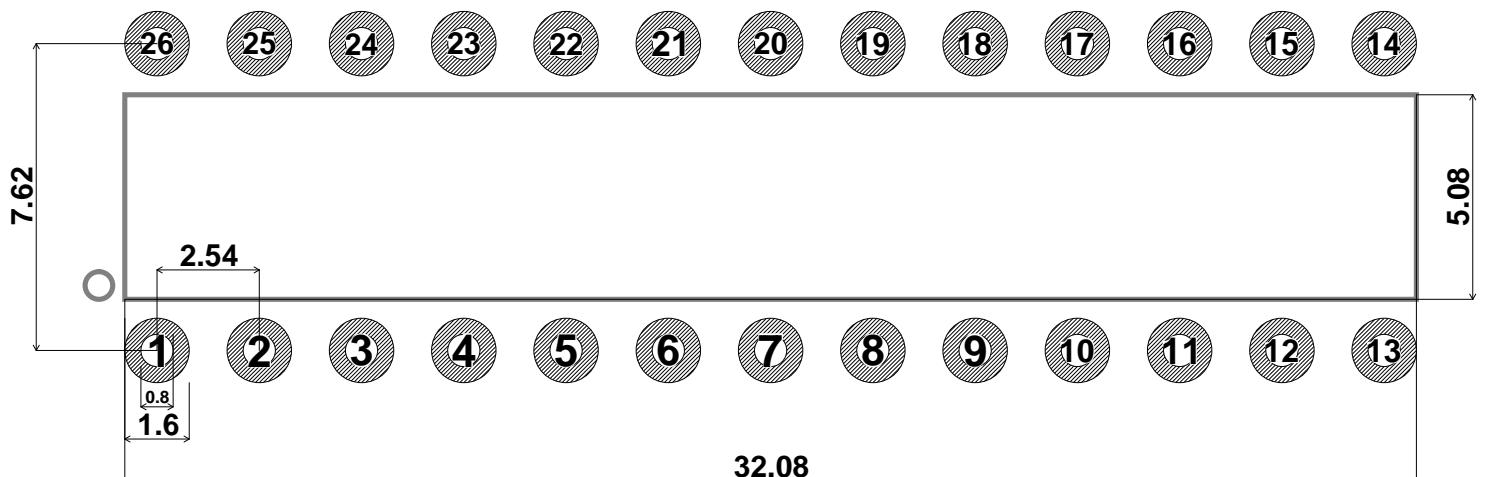
Dual > TH > DIP-24-300mil
DIP-24-300mil

dip.fpd



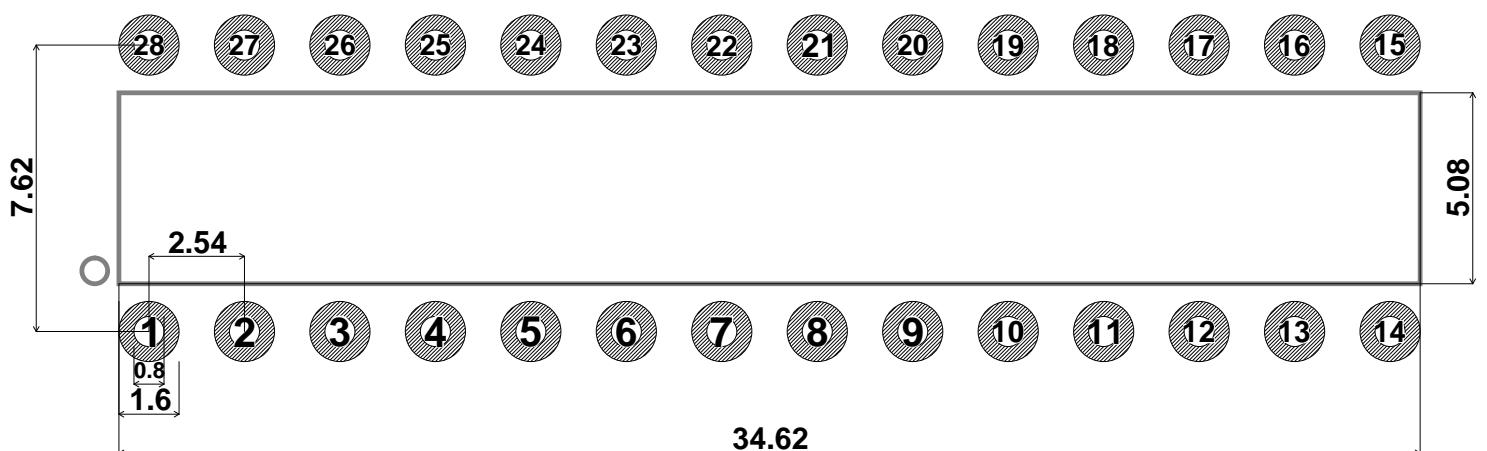
Dual > TH > DIP-26-300mil
DIP-26-300mil

dip.fpd



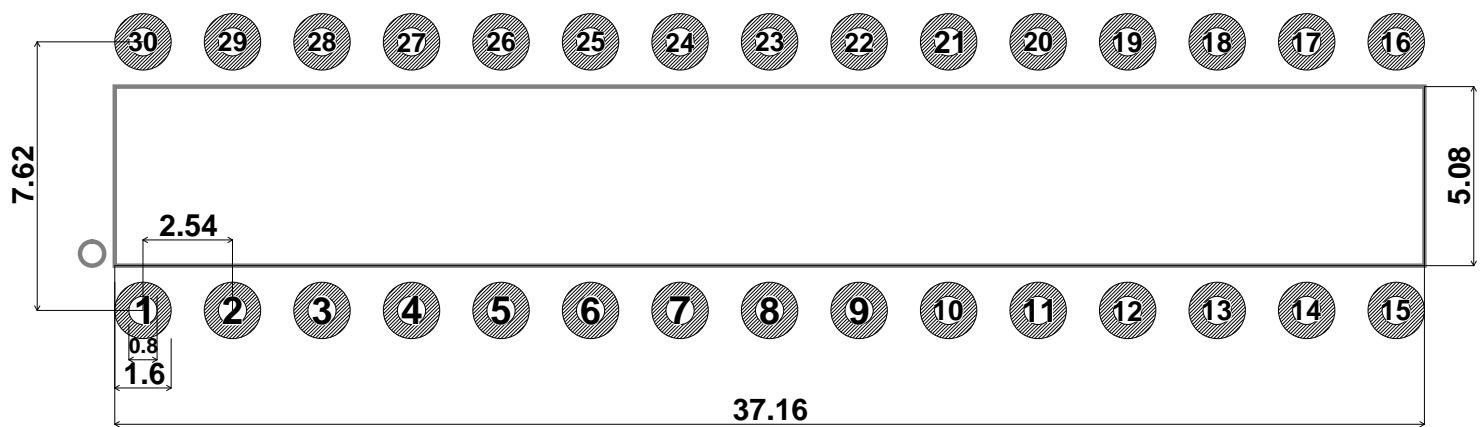
Dual > TH > DIP-28-300mil
DIP-28-300mil

dip.fpd



Dual > TH > DIP-30-300mil
DIP-30-300mil

dip.fpd

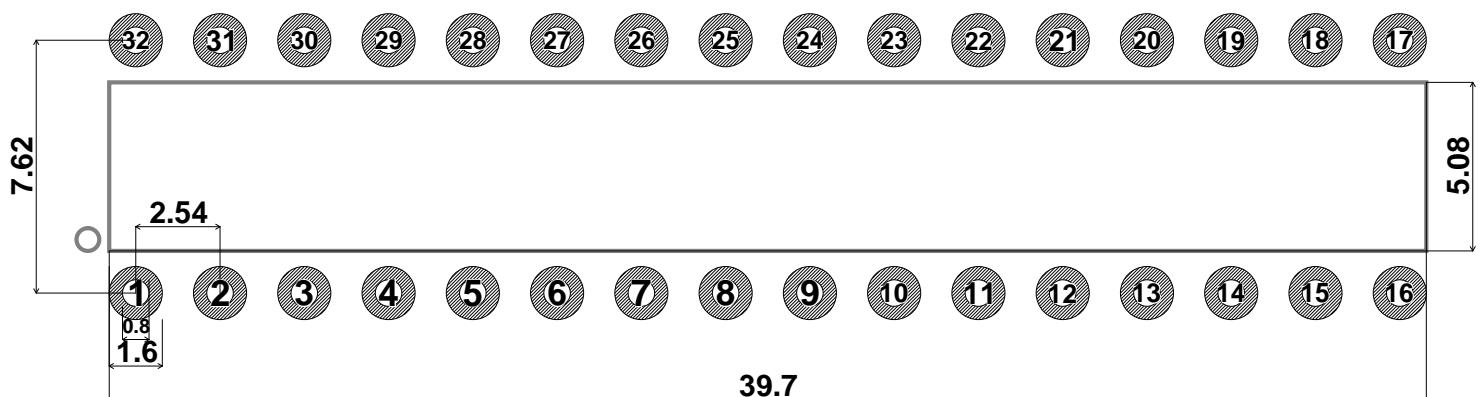


 Bare

Dual > TH > DIP-32-300mil

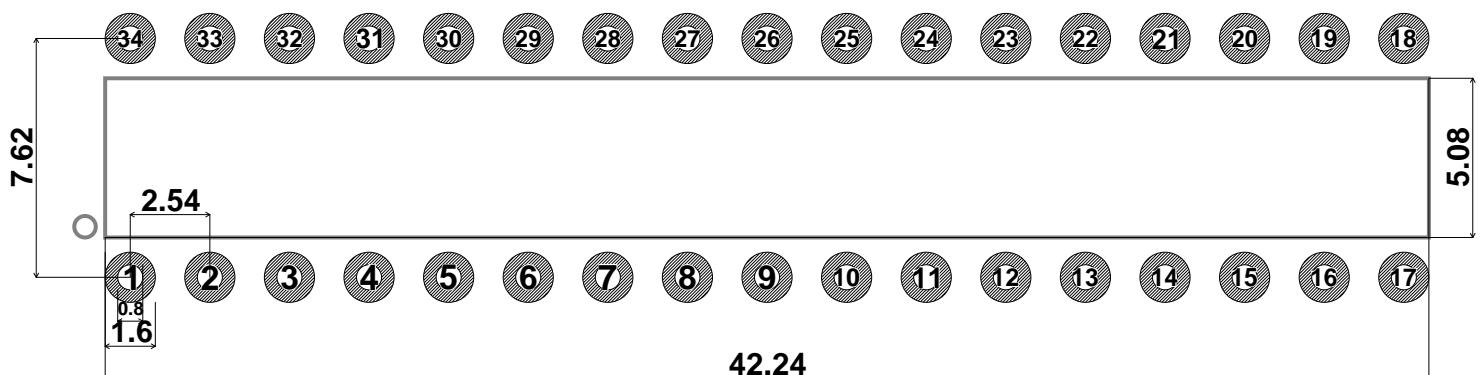
DIP-32-300mil

dip.fpd



Dual > TH > DIP-34-300mil
DIP-34-300mil

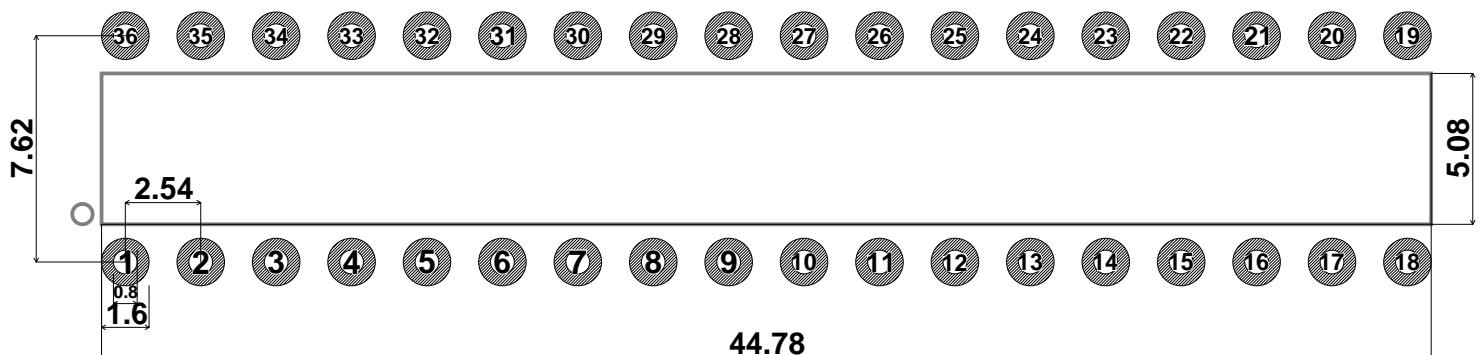
dip.fpd



 Bare

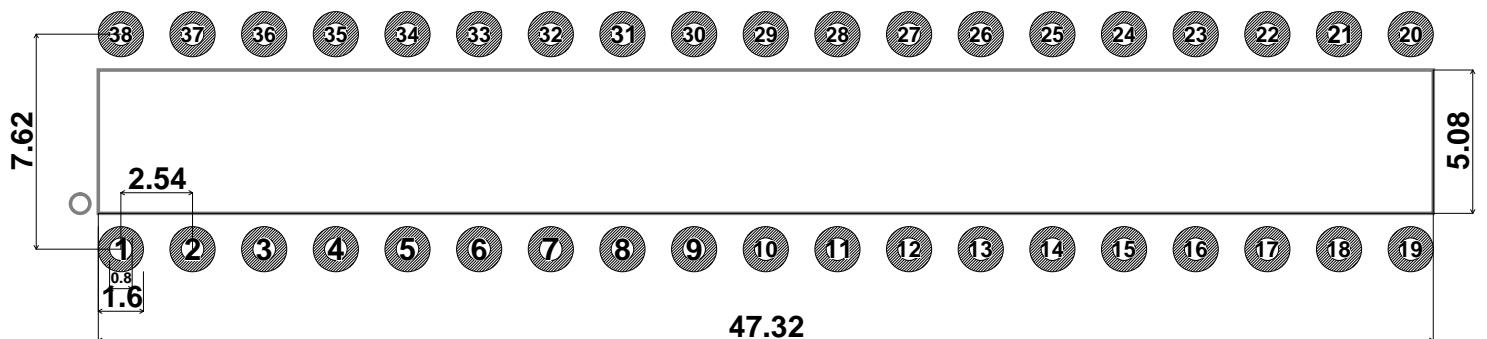
Dual > TH > DIP-36-300mil
DIP-36-300mil

dip.fpd



Dual > TH > DIP-38-300mil
DIP-38-300mil

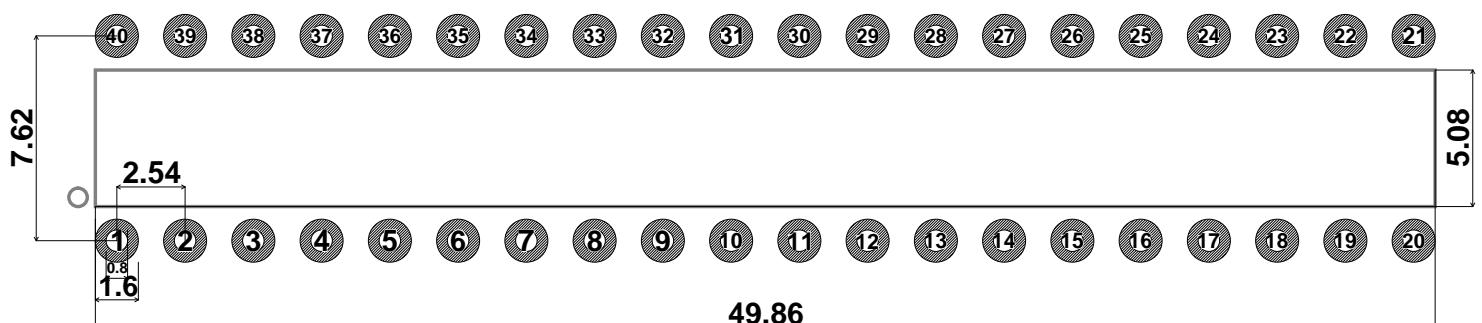
dip.fpd



 **Bare**

Dual > TH > DIP-40-300mil
DIP-40-300mil

dip.fpd

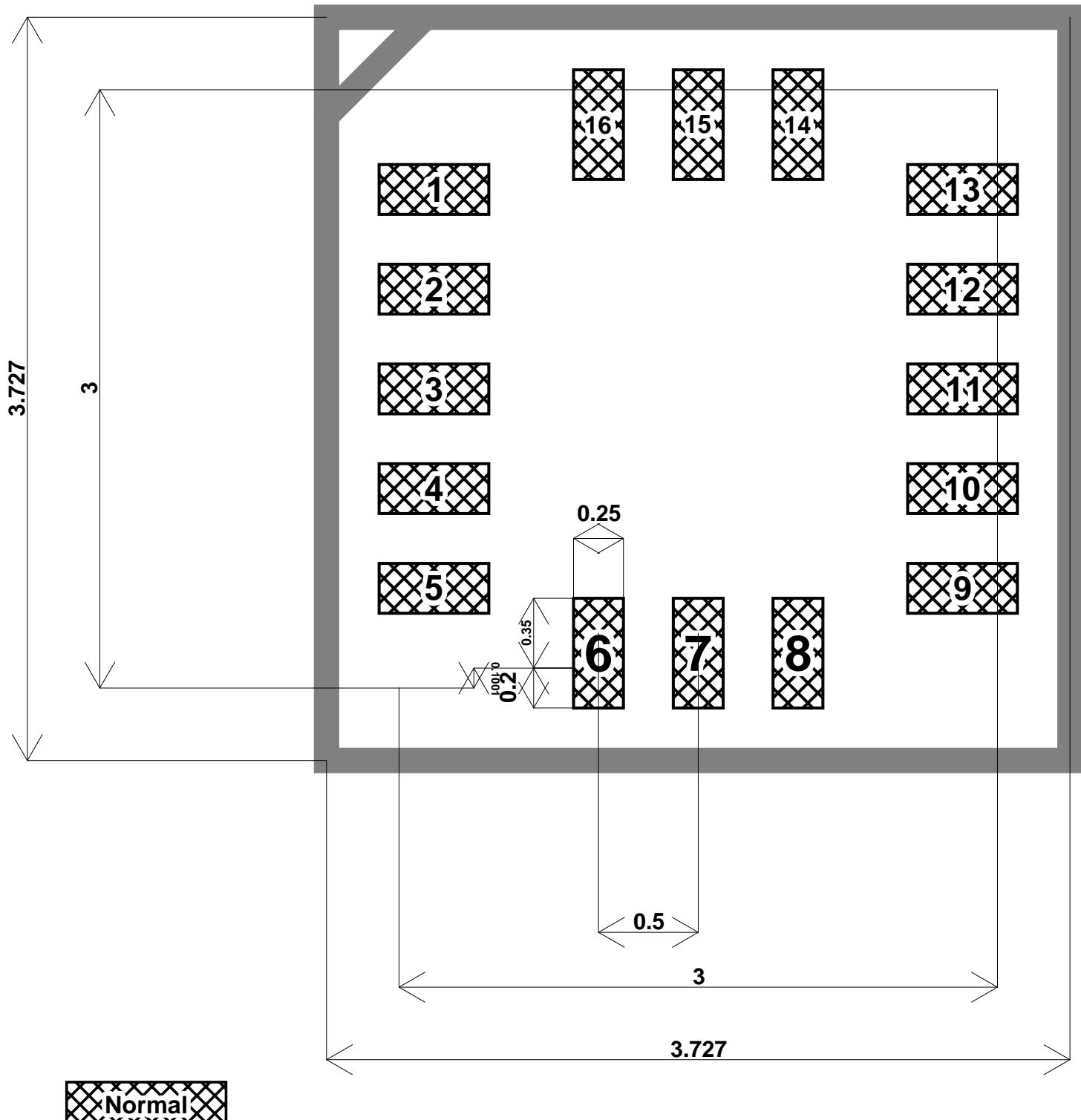


Bare

Quad > LGA > LGA-16-3x3

LGA-16-3x3

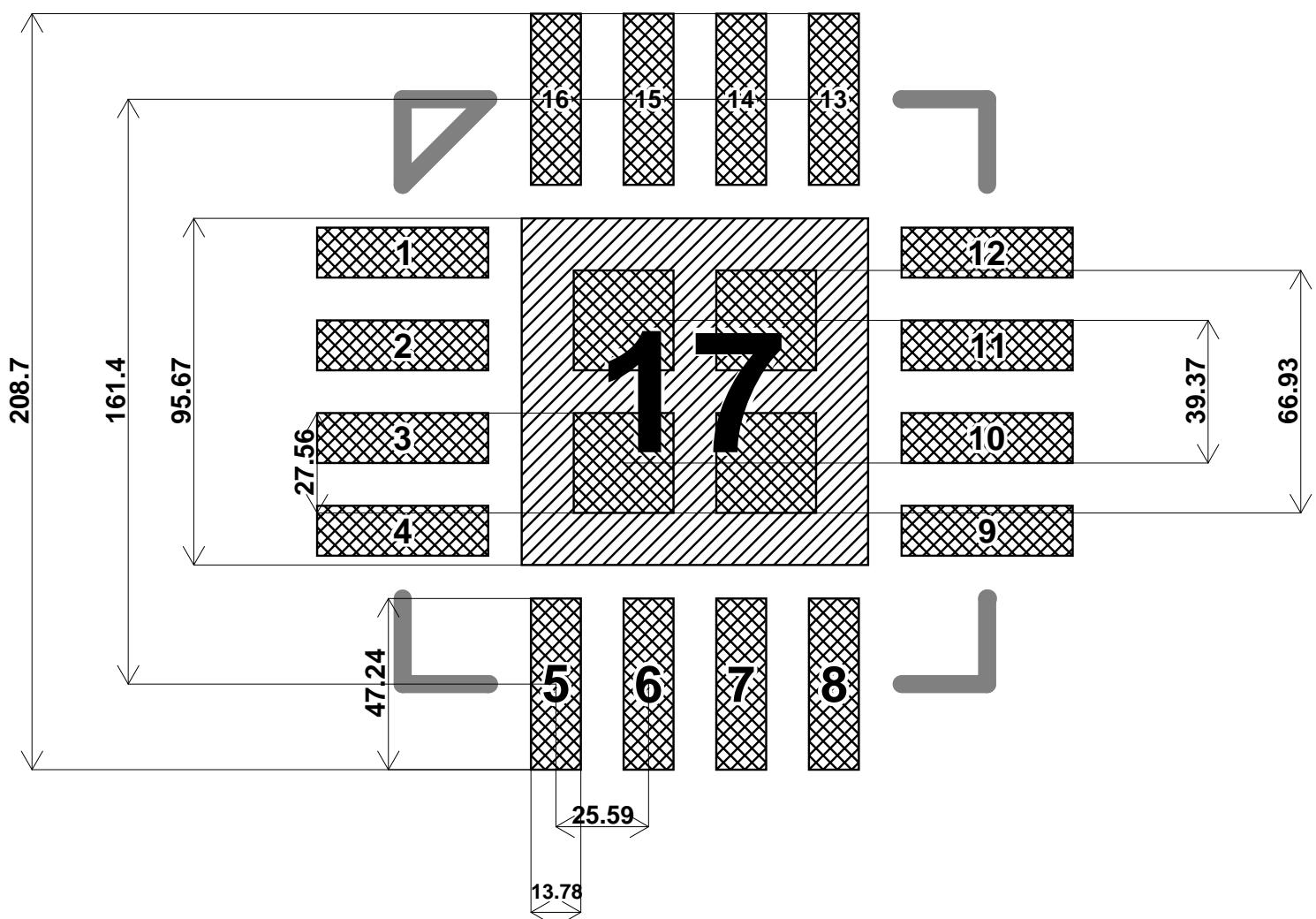
lga.fpd



Quad > QFN > QFN16-LFCSP_LQ

QFN16-LFCSP_LQ

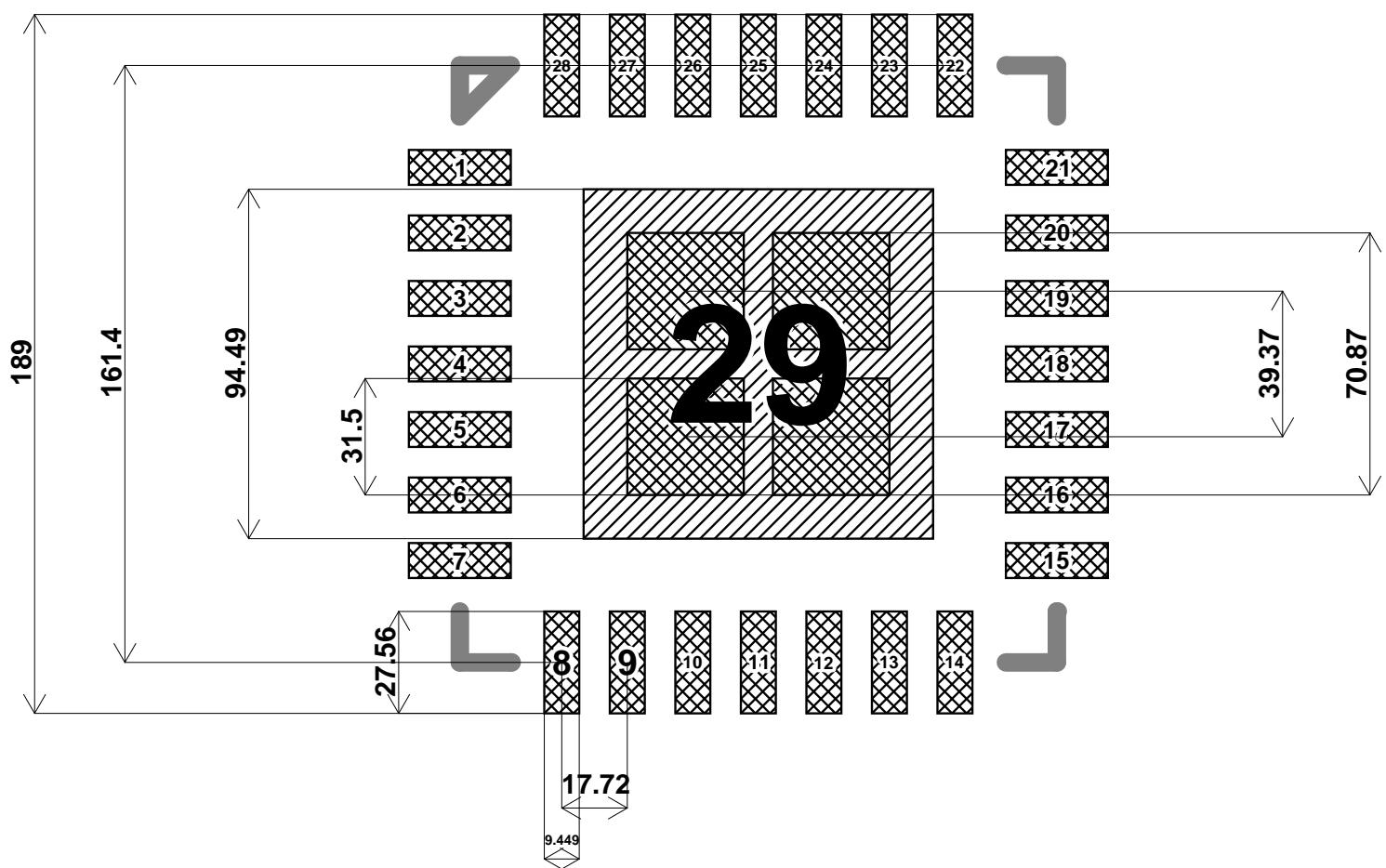
qfn.fpd



Quad > QFN > QFN28-Atmel

QFN28-Atmel

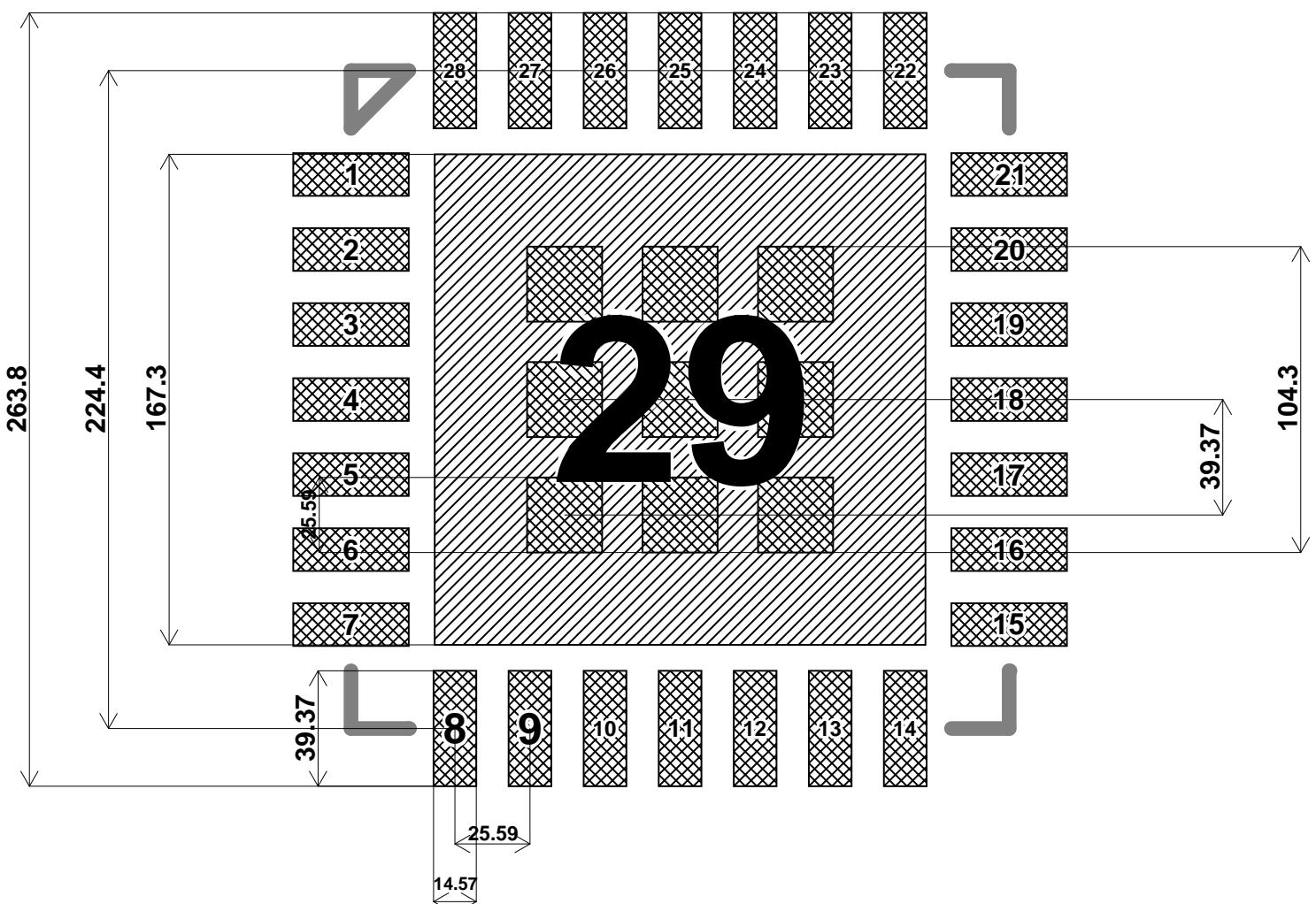
qfn.fpd



Quad > QFN > QFN28-MCHP-ML

QFN28-MCHP-ML

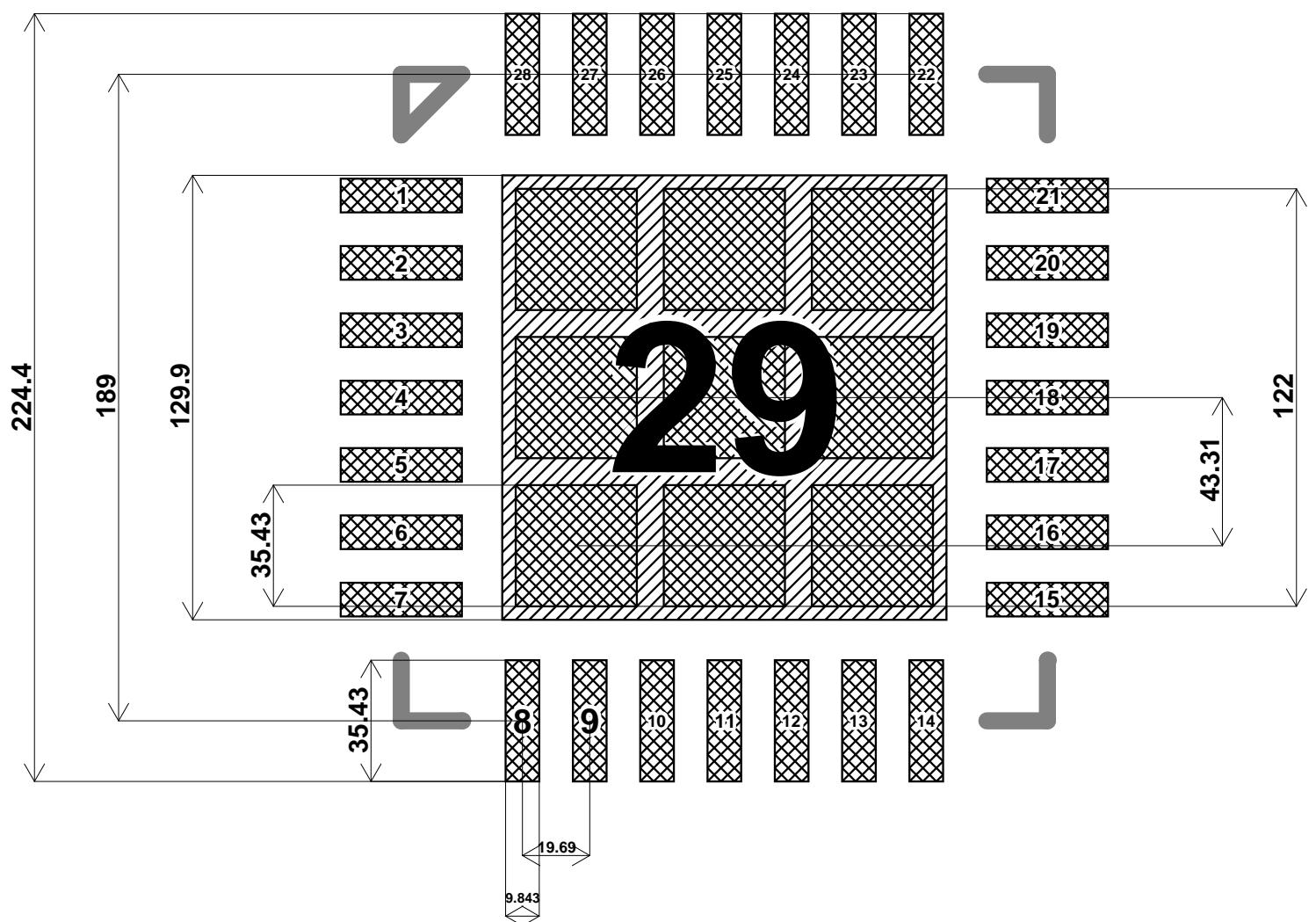
qfn.fpd



Quad > QFN > QFN28-SiLabs

QFN28-SiLabs

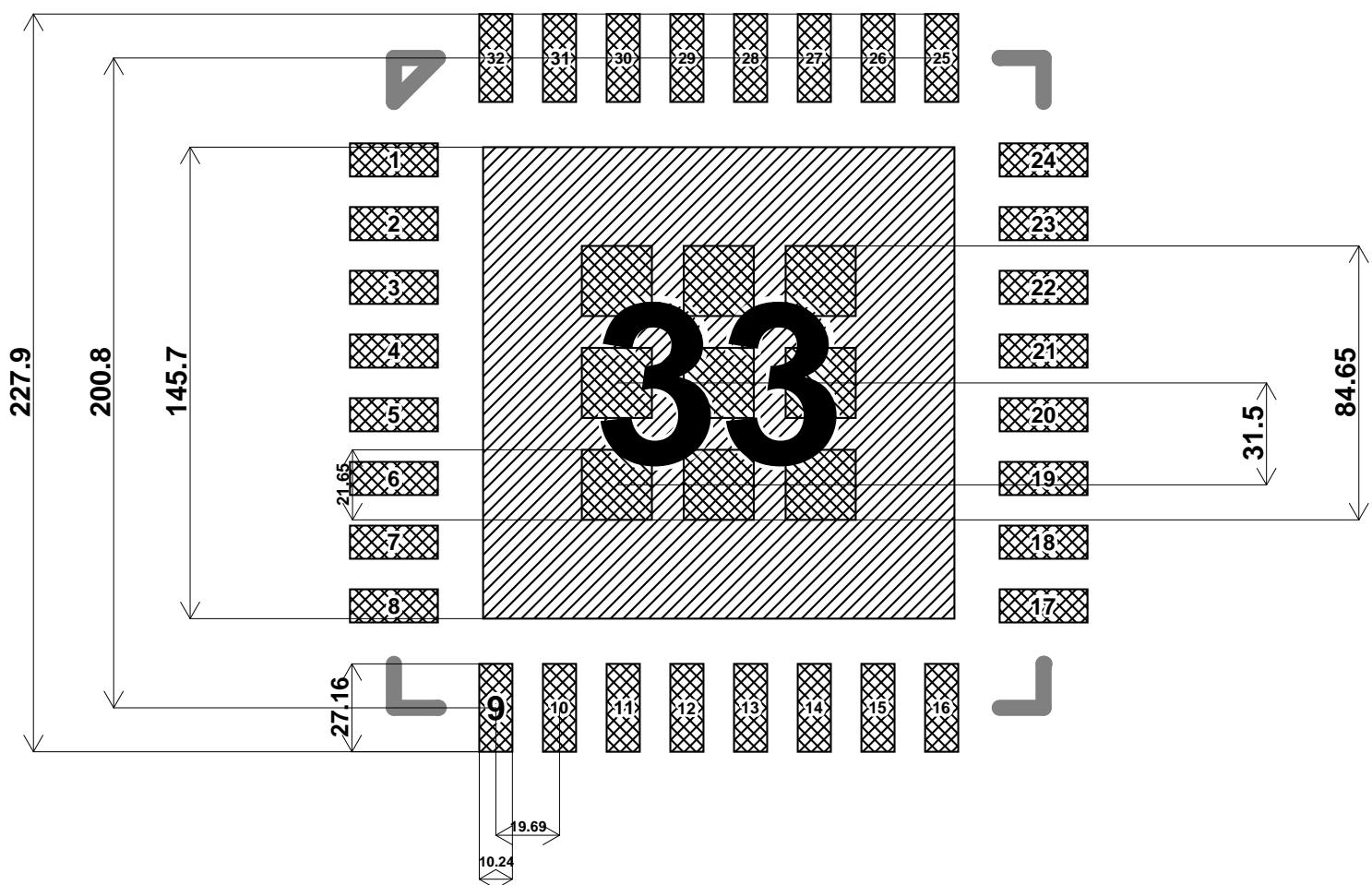
qfn.fpd



Quad > QFN > QFN32-VHHD-2

QFN32-VHHD-2

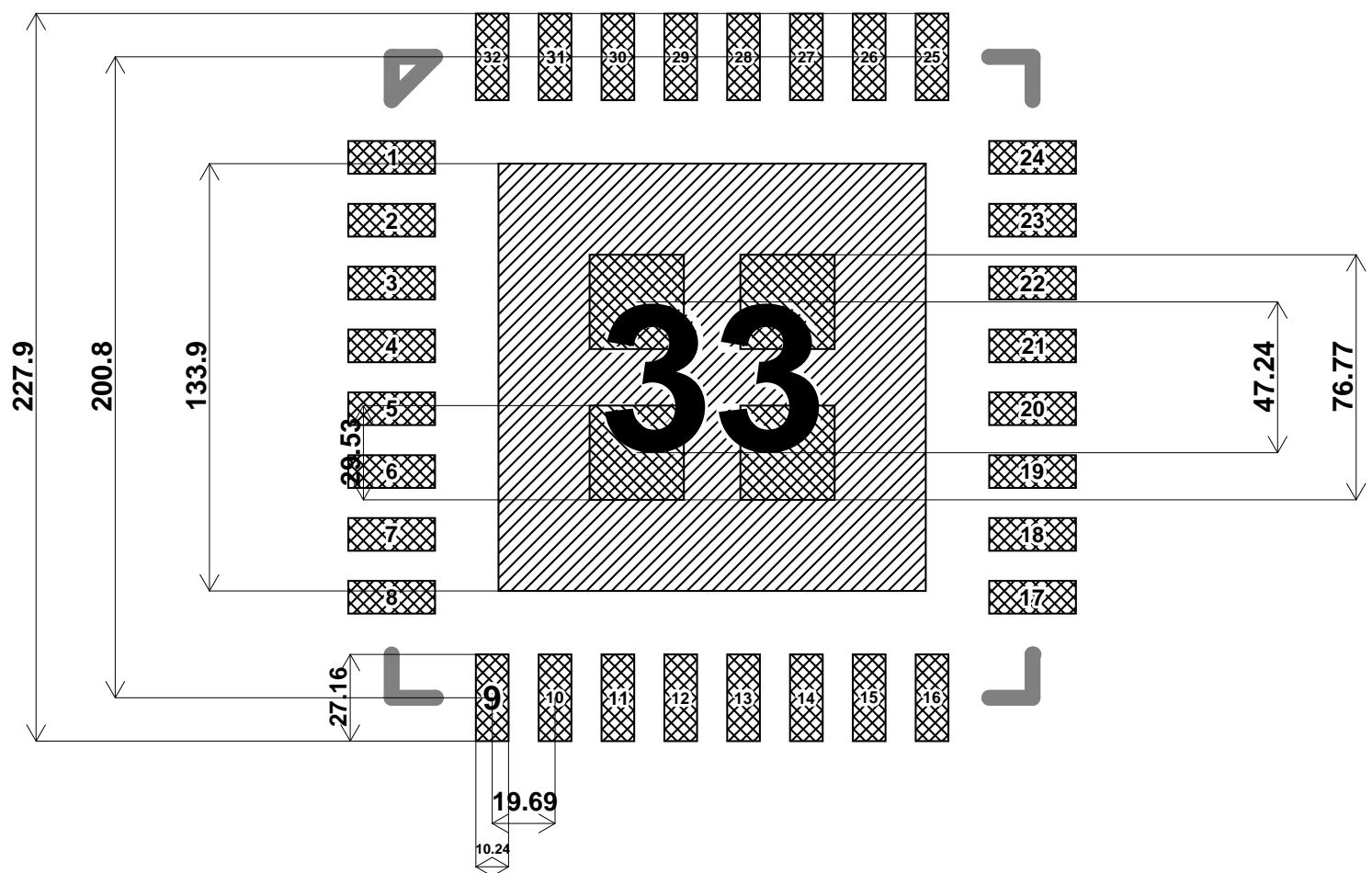
qfn.fpd



Quad > QFN > QFN32-VHHD-6

QFN32-VHHD-6

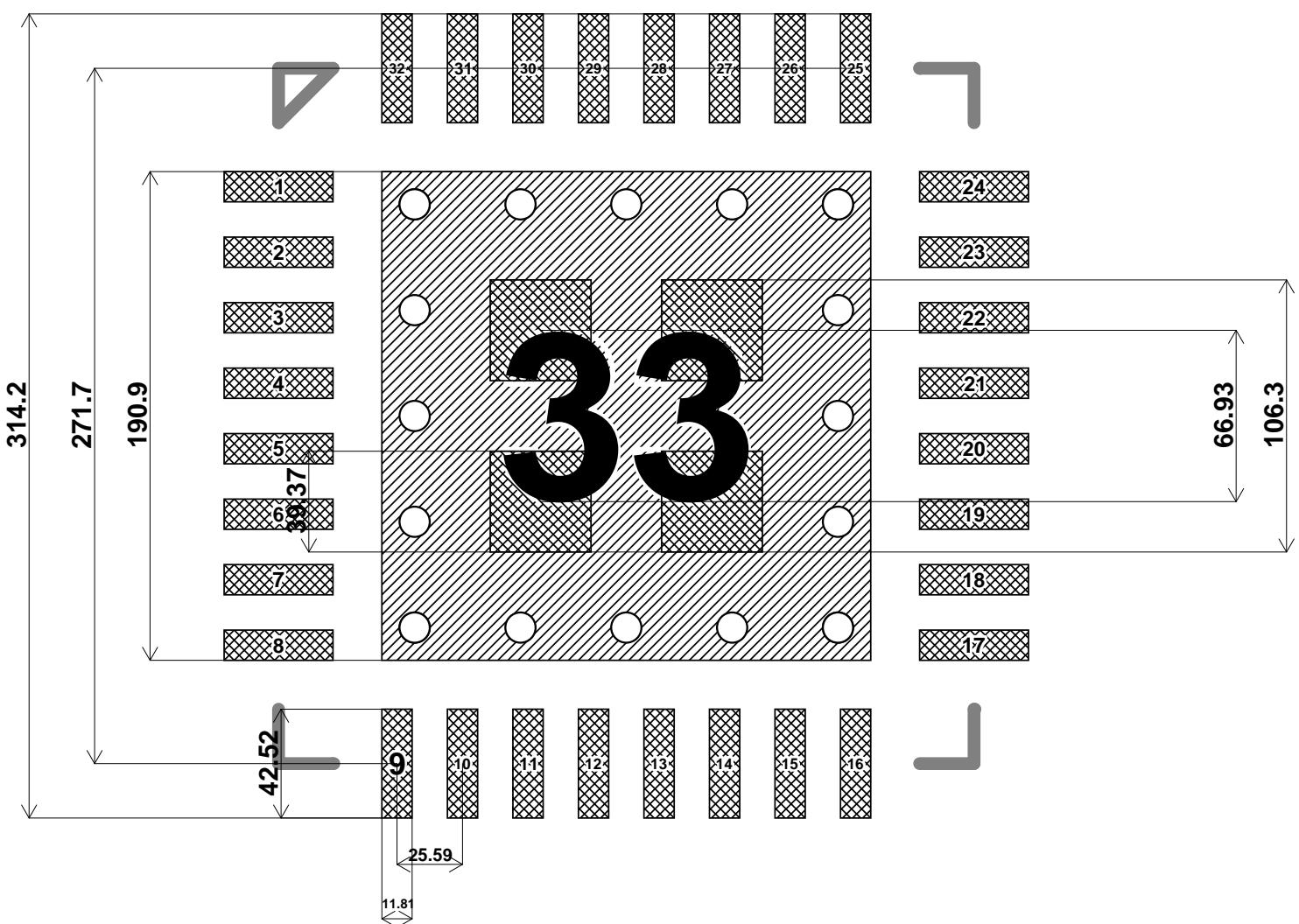
qfn.fpd



Quad > QFN > QFN32-HVQFN

QFN32-HVQFN

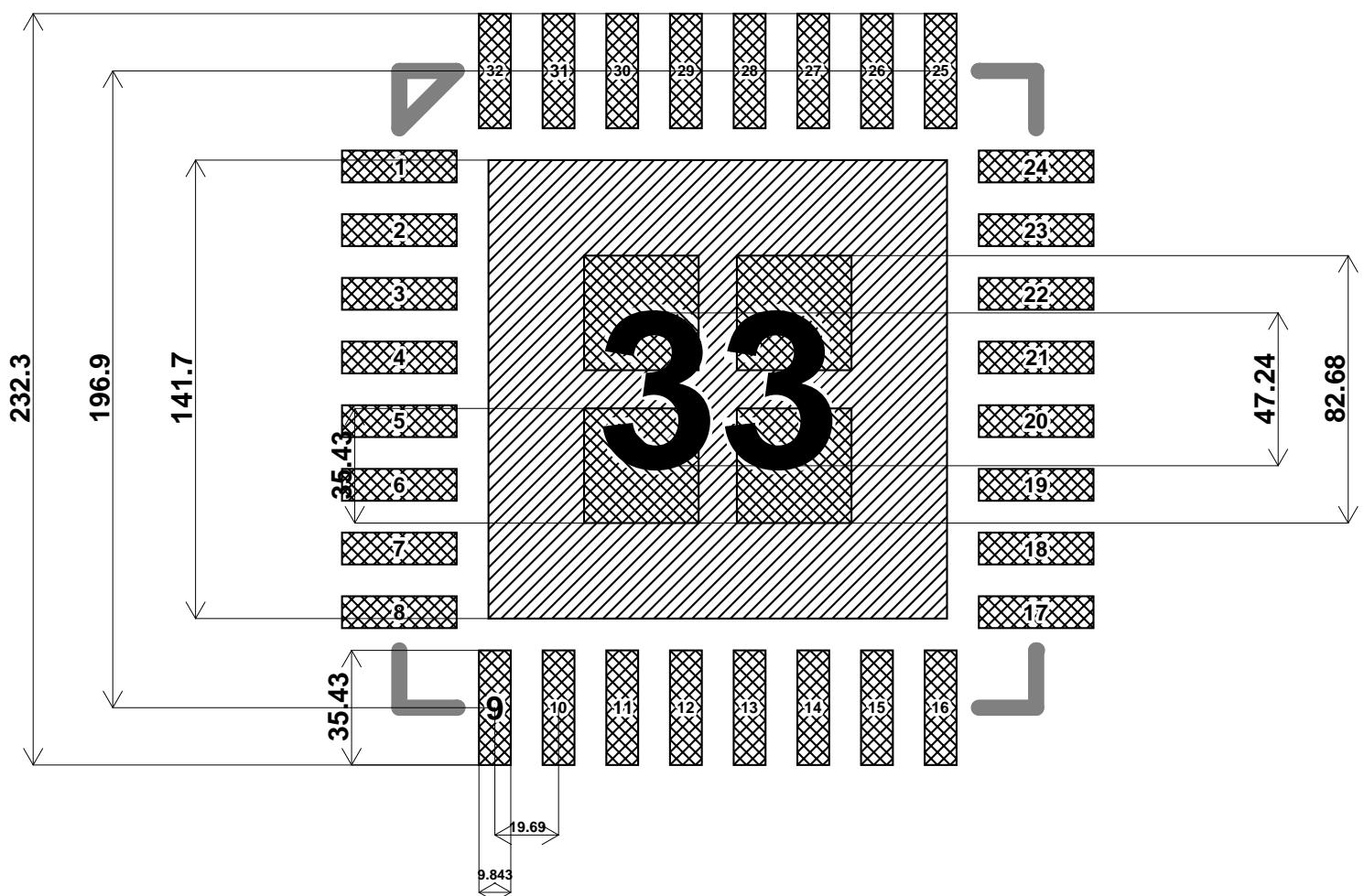
qfn.fpd



Quad > QFN > QFN32-Freescale

QFN32-Freescale

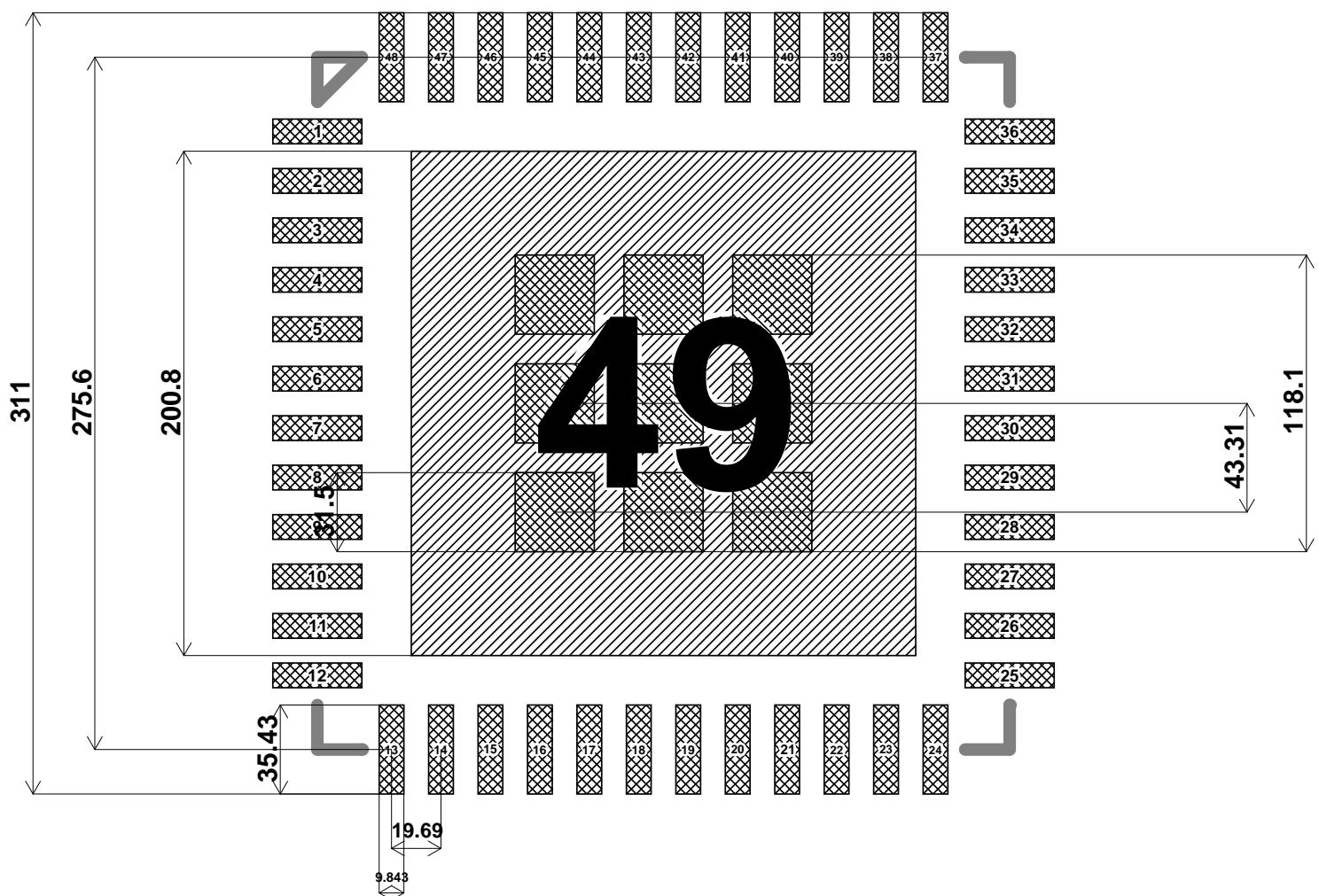
qfn.fpd



Quad > QFN > QFN48-Freescale

QFN48-Freescale

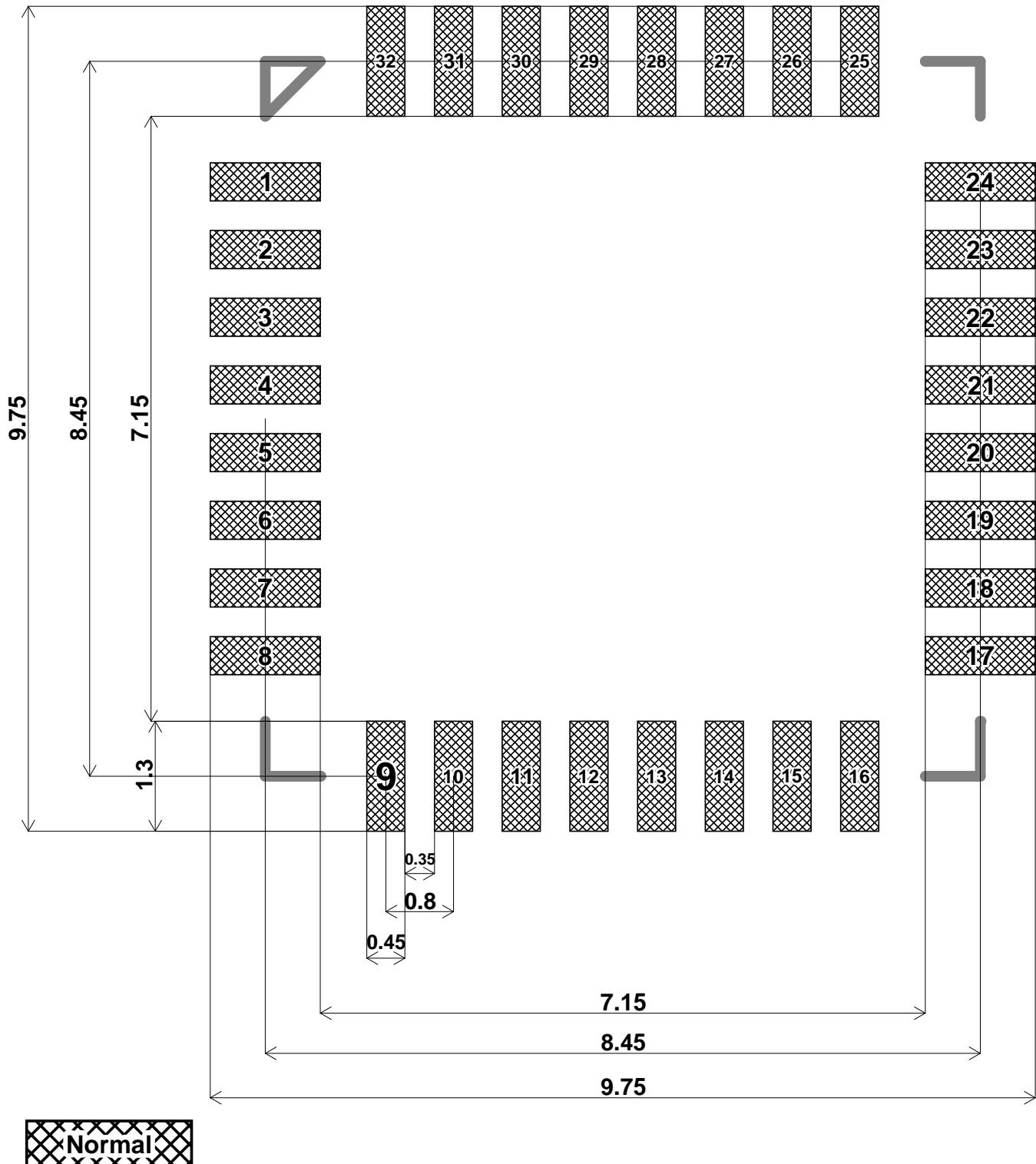
qfn.fpd



Quad > QFP > QFP32

QFP32

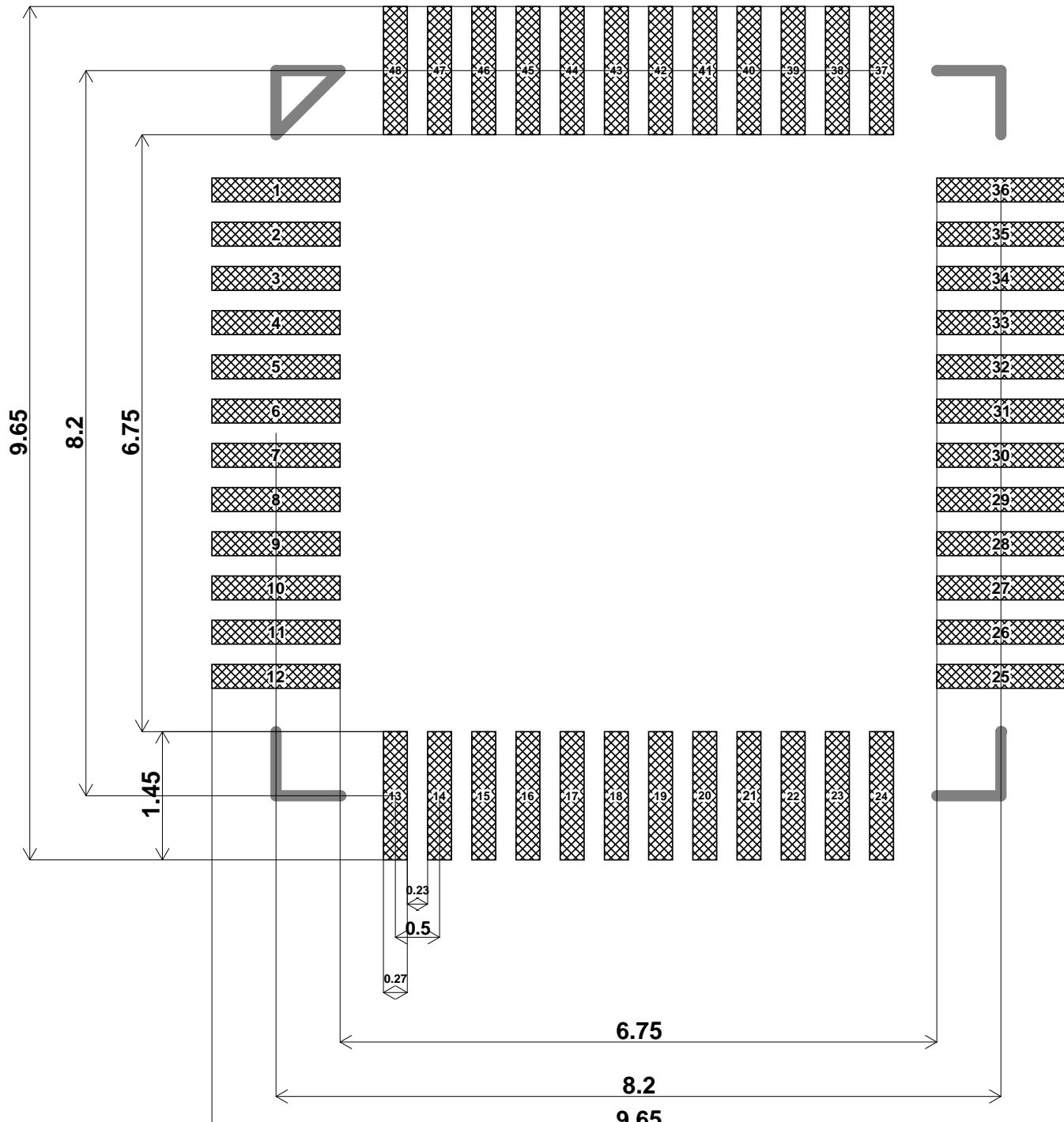
qfp.fpd



Quad > QFP > QFP48

QFP48

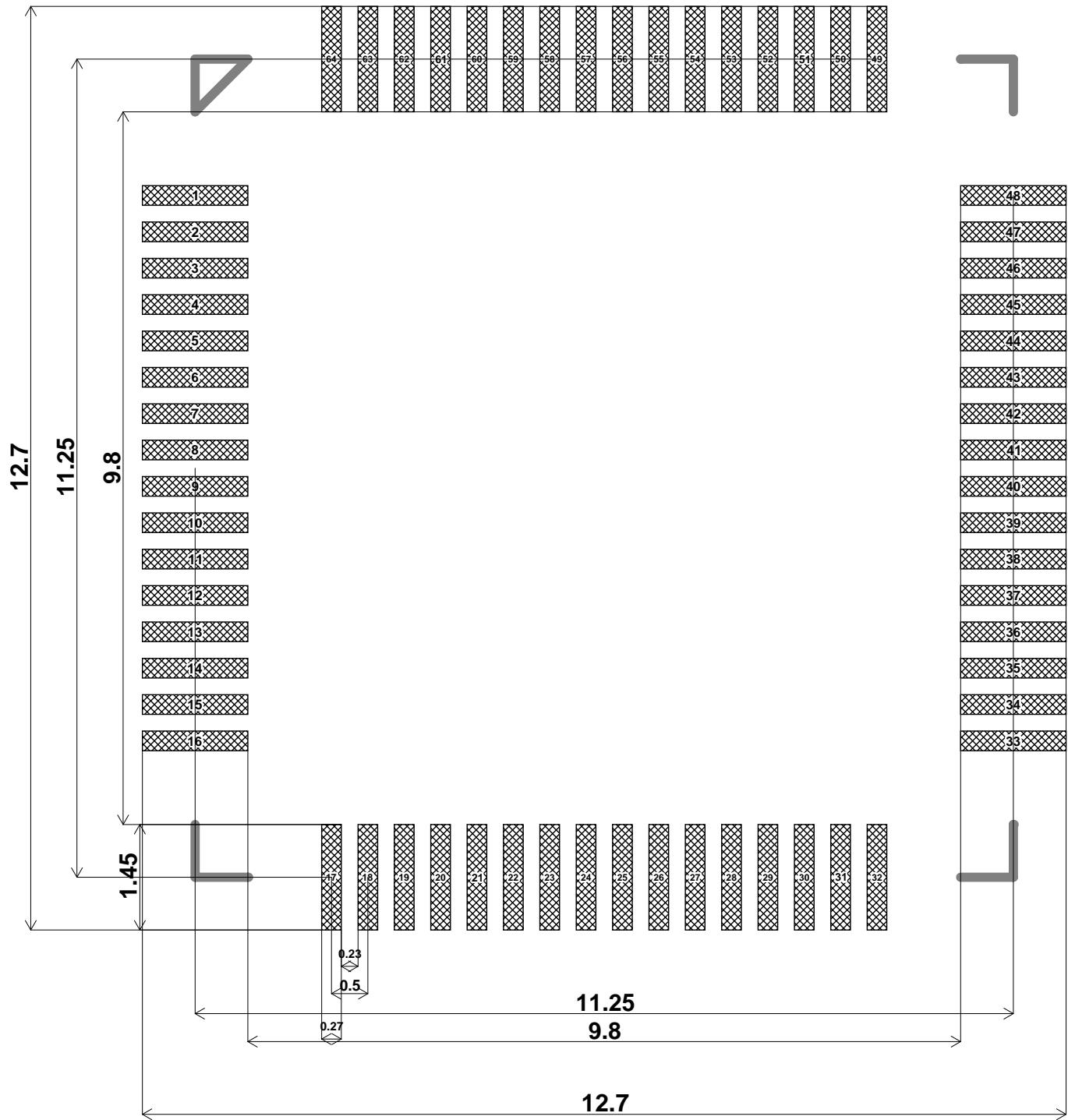
qfp.fpd



Quad > QFP > QFP64

QFP64

qfp.fpd

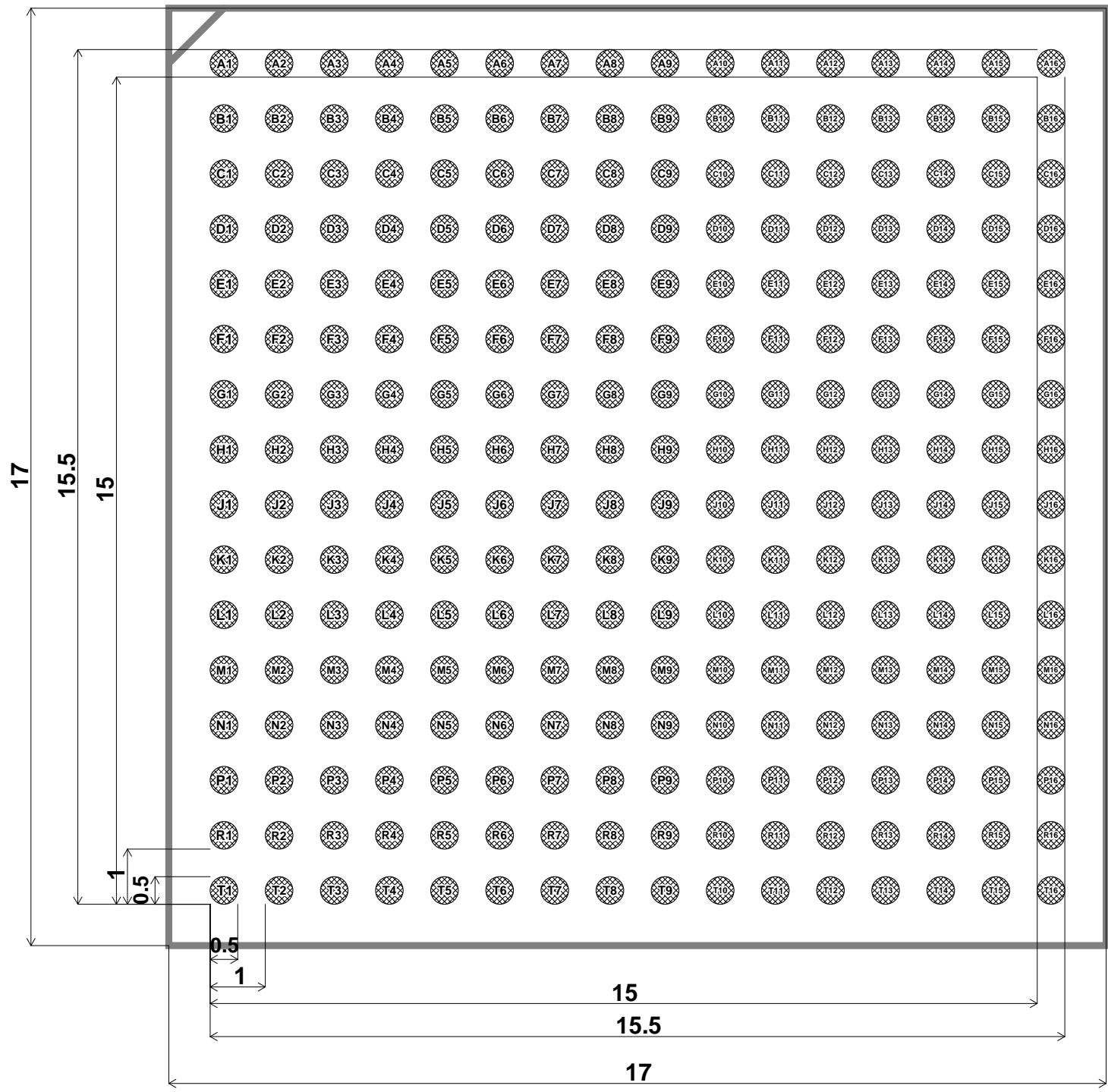


Normal

BGA > BGA-256

BGA-256

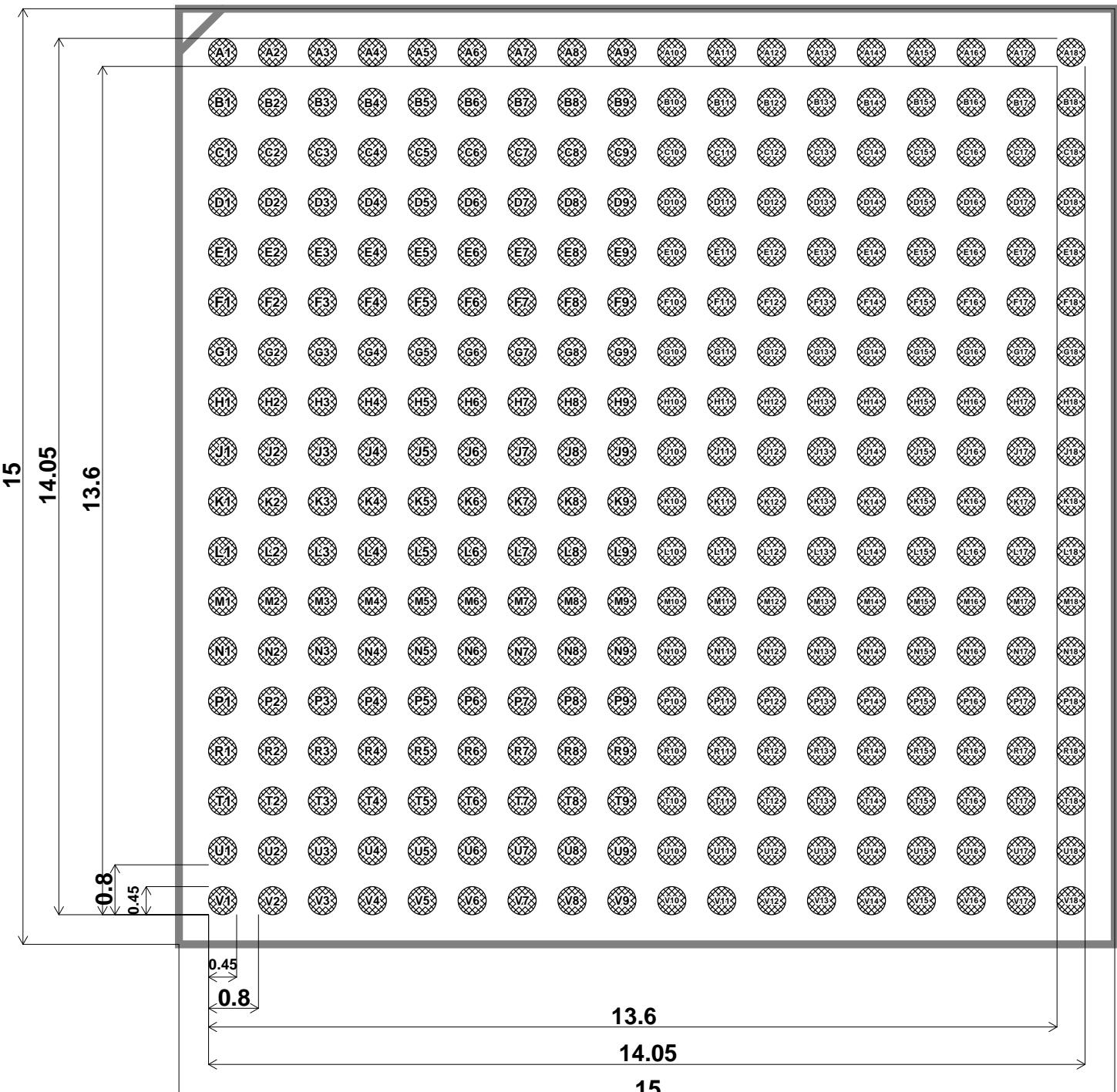
bga.fpd



BGA > BGA-324

BGA-324

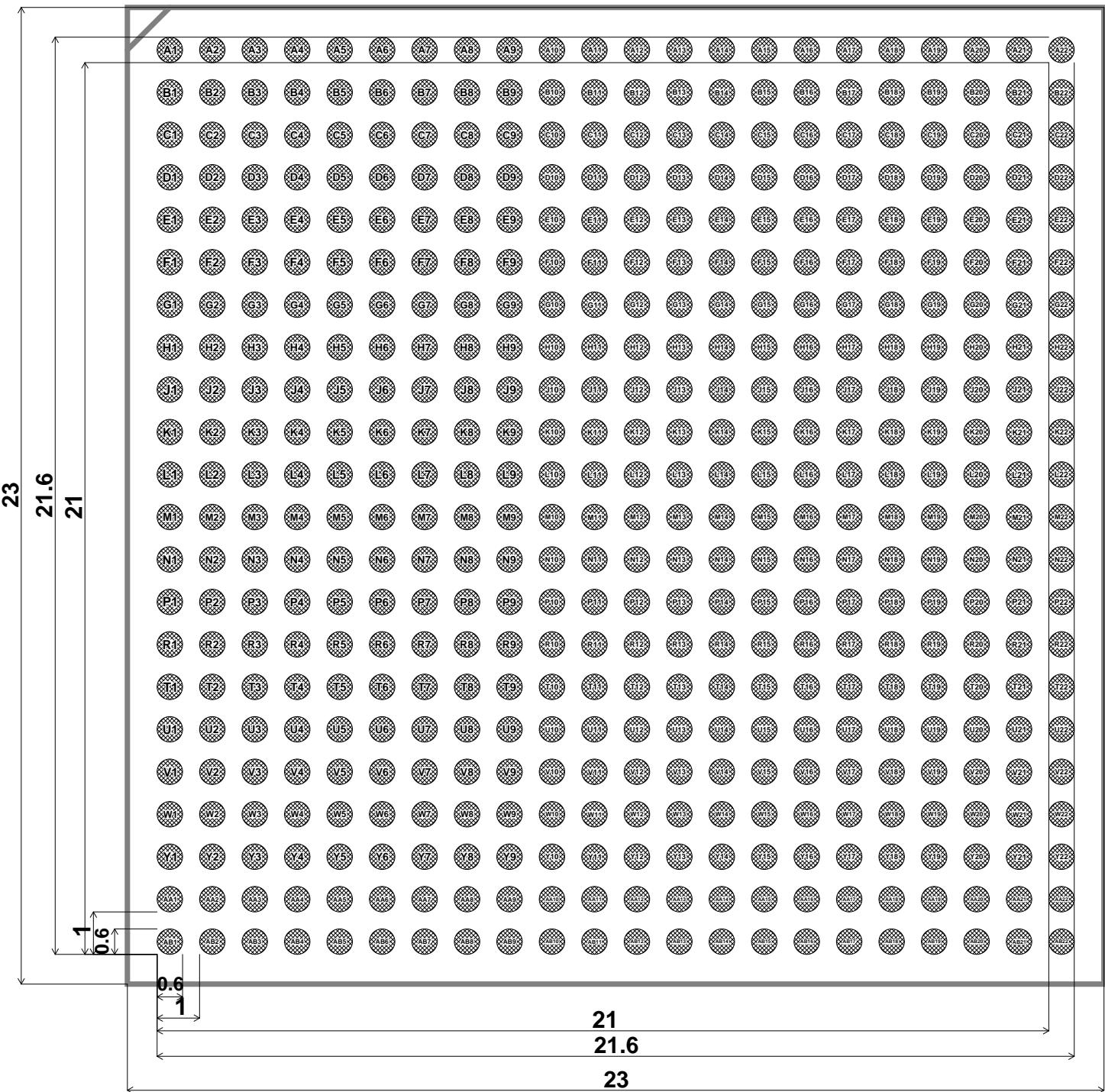
bga.fpd



BGA > BGA-484

BGA-484

bga.fpd

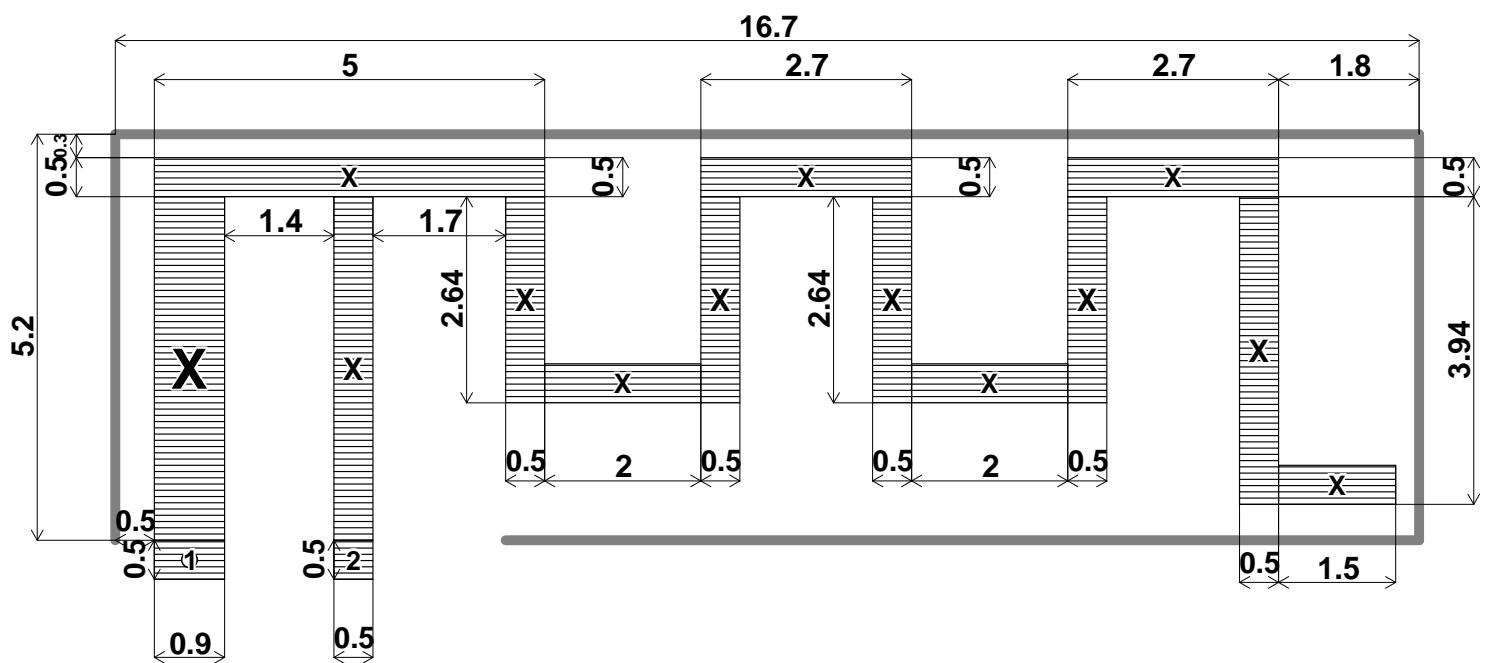


21
21.6
23

Structure > Antenna > MEANDER-2450MHz-right-0.8mm

MEANDER-2450MHz-right-0.8mm

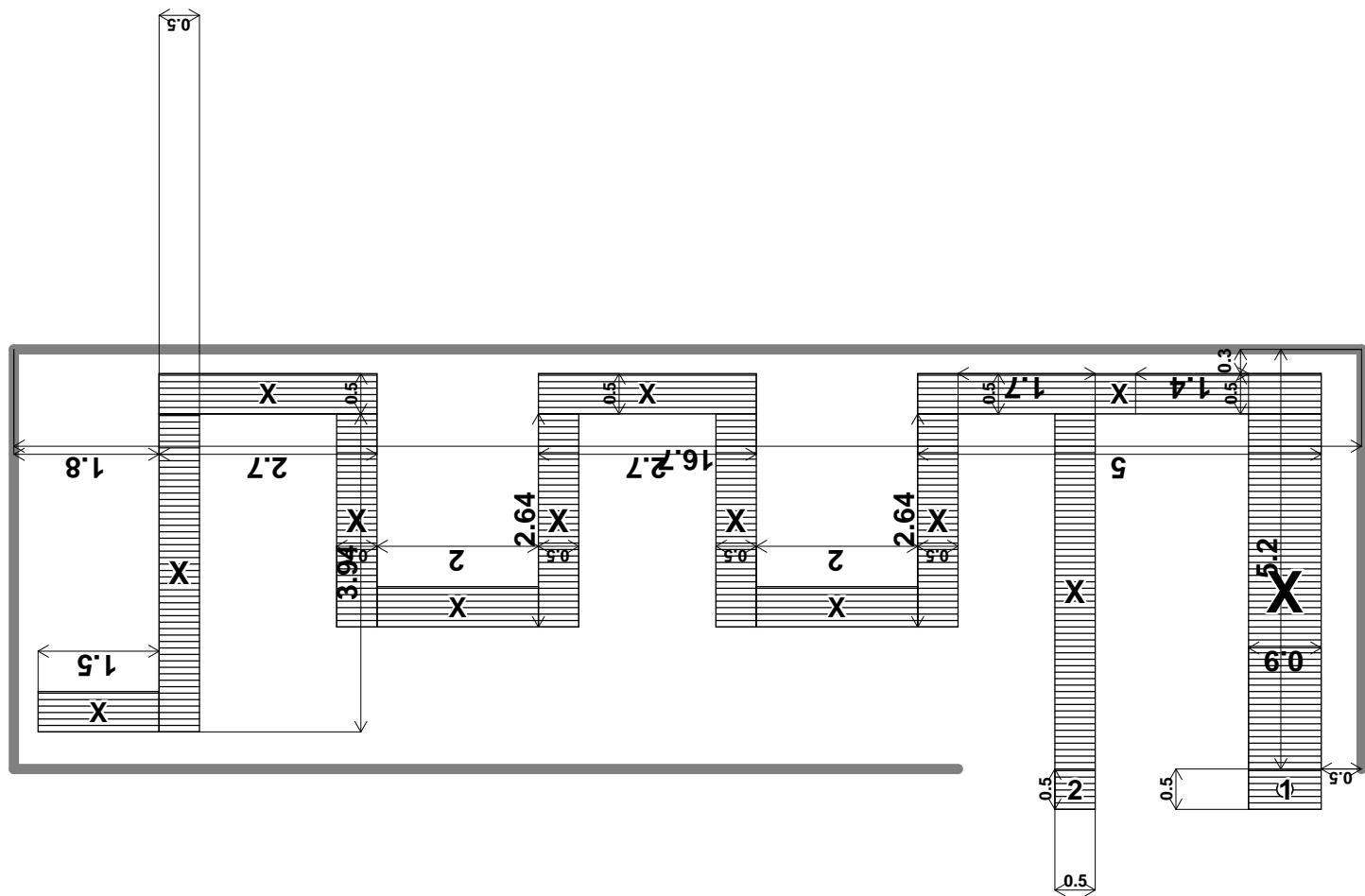
meander-2450MHz.fpd



Trace

Structure > Antenna > MEANDER-2450MHz-left-0.8mm
MEANDER-2450MHz-left-0.8mm

meander-2450MHz.fpd

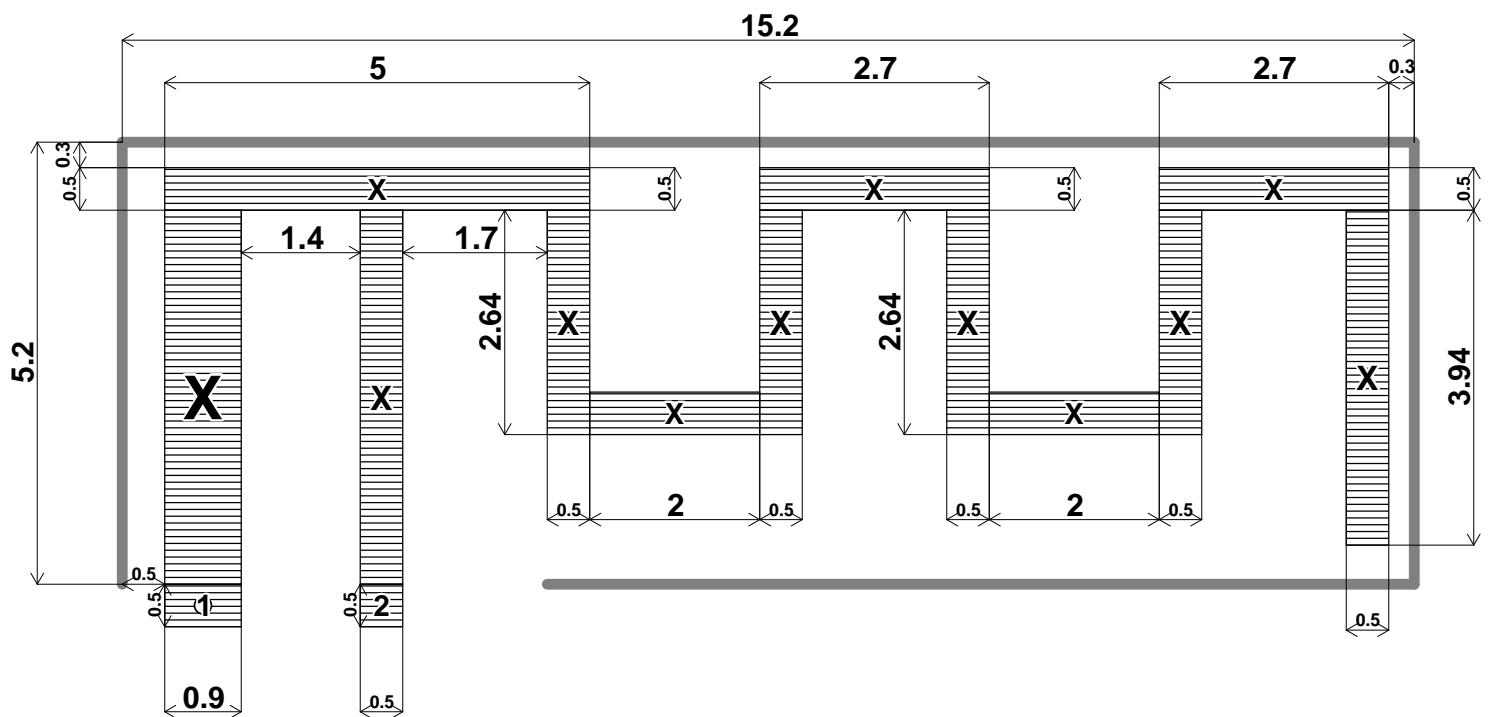


Trace

Structure > Antenna > MEANDER-2450MHz-right-1.0mm

MEANDER-2450MHz-right-1.0mm

meander-2450MHz.fpd

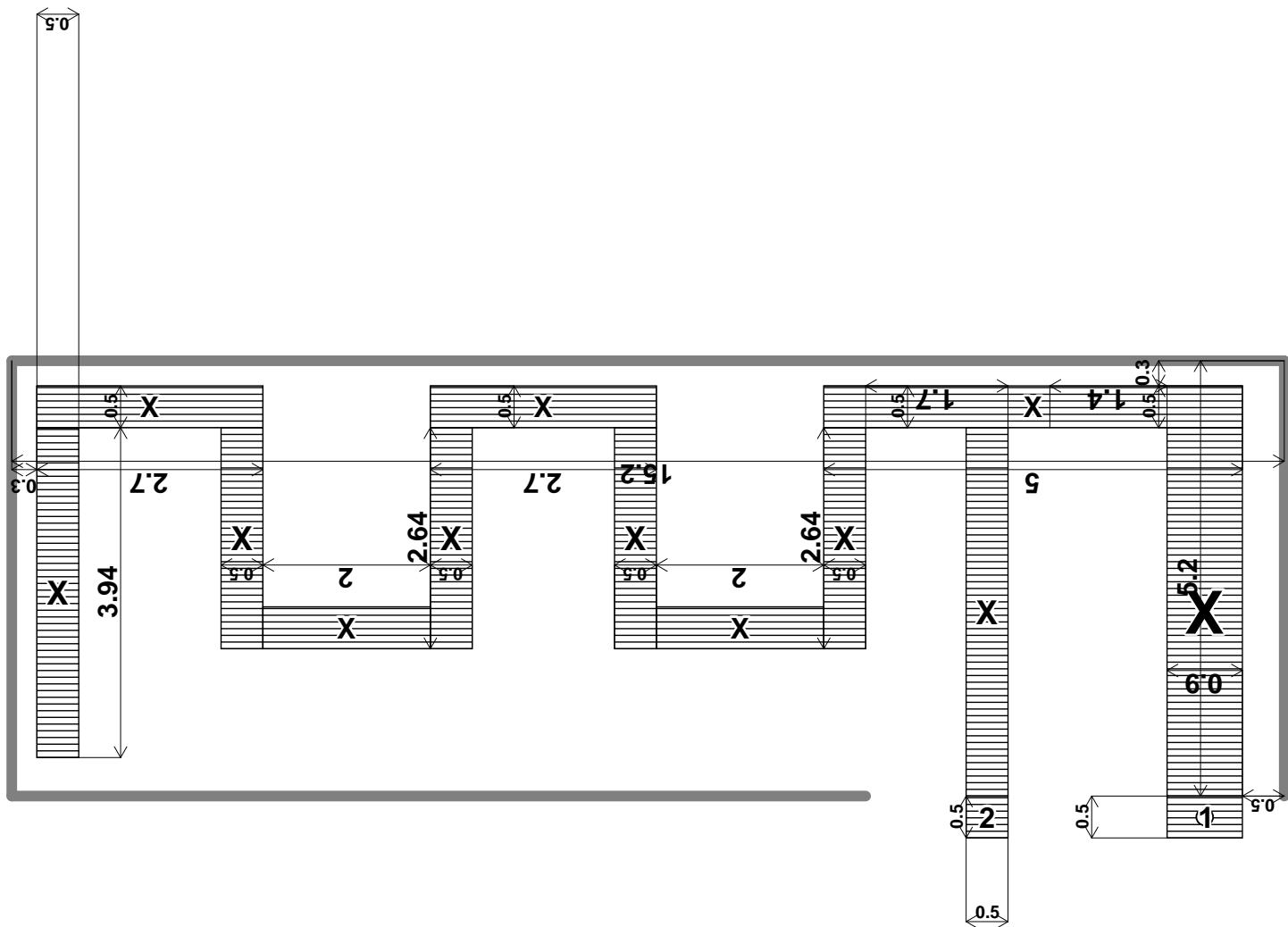


—Trace—

Structure > Antenna > MEANDER-2450MHz-left-1.0mm

MEANDER-2450MHz-left-1.0mm

meander-2450MHz.fpd

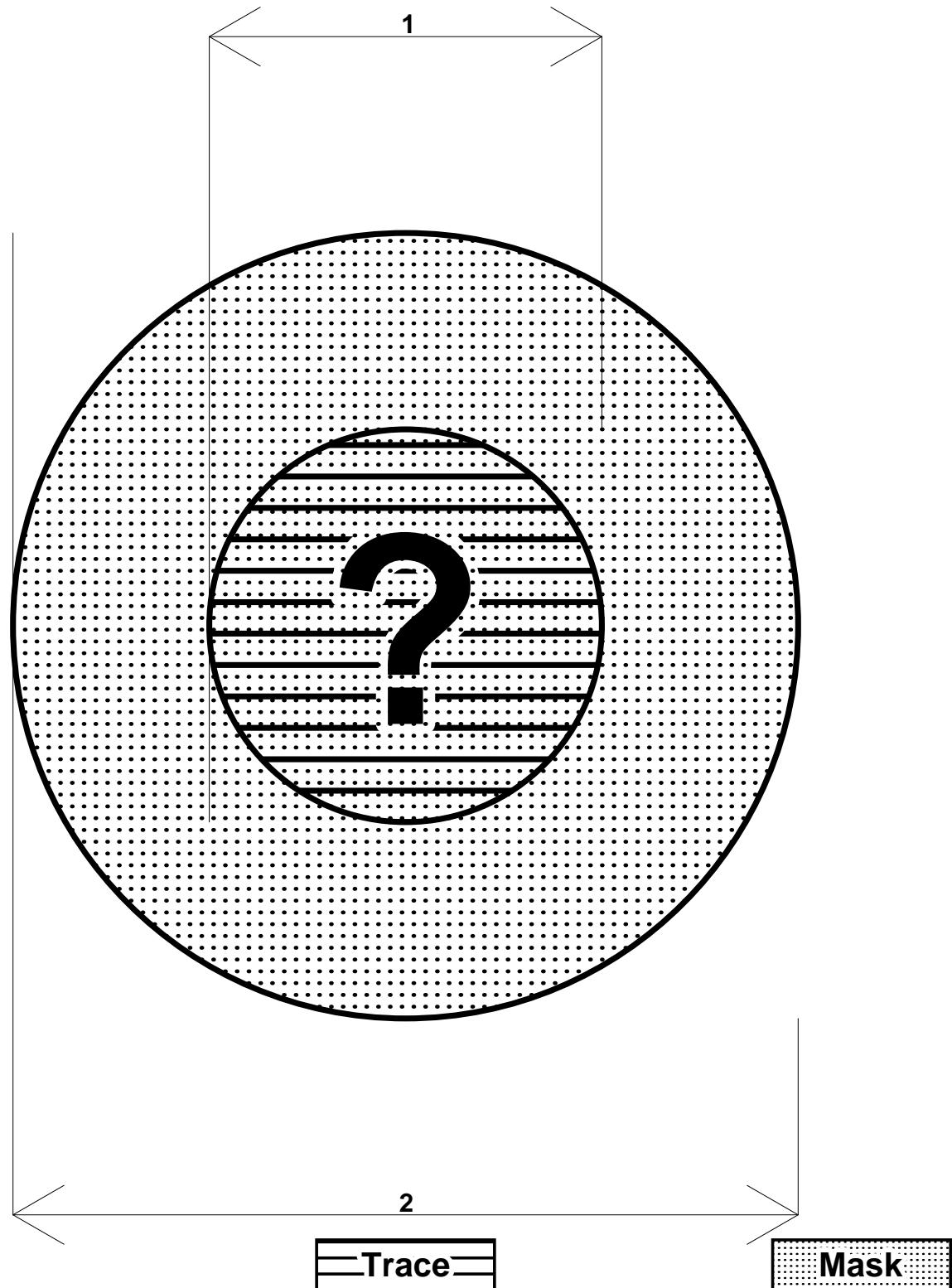


—Trace—

Mechanical > FIDUCIAL

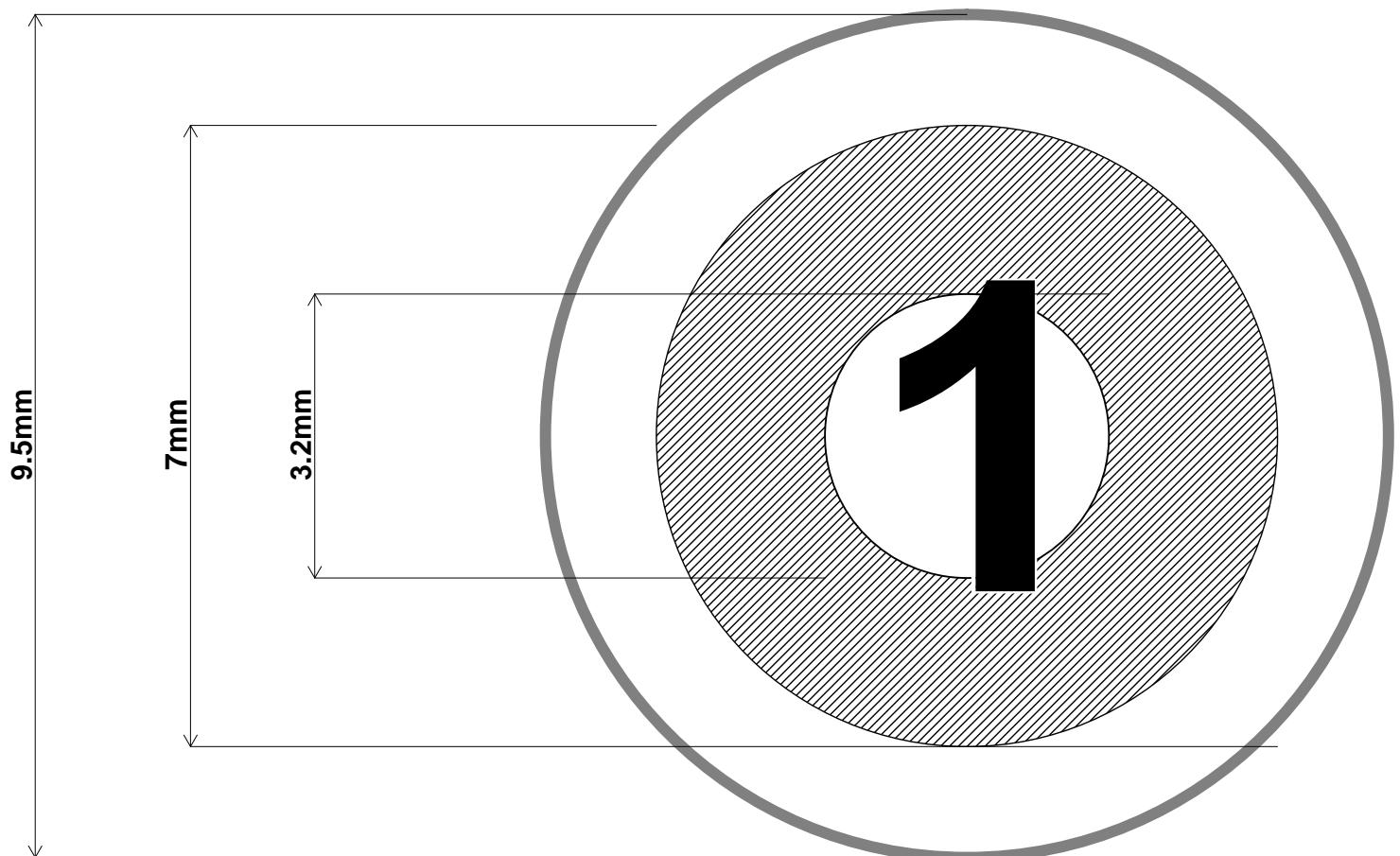
FIDUCIAL

fiducial.fpd



Mechanical > Spacer > M3 > Copper > SPACER-3mm-7mm-9.5mm
SPACER-3mm-7mm-9.5mm

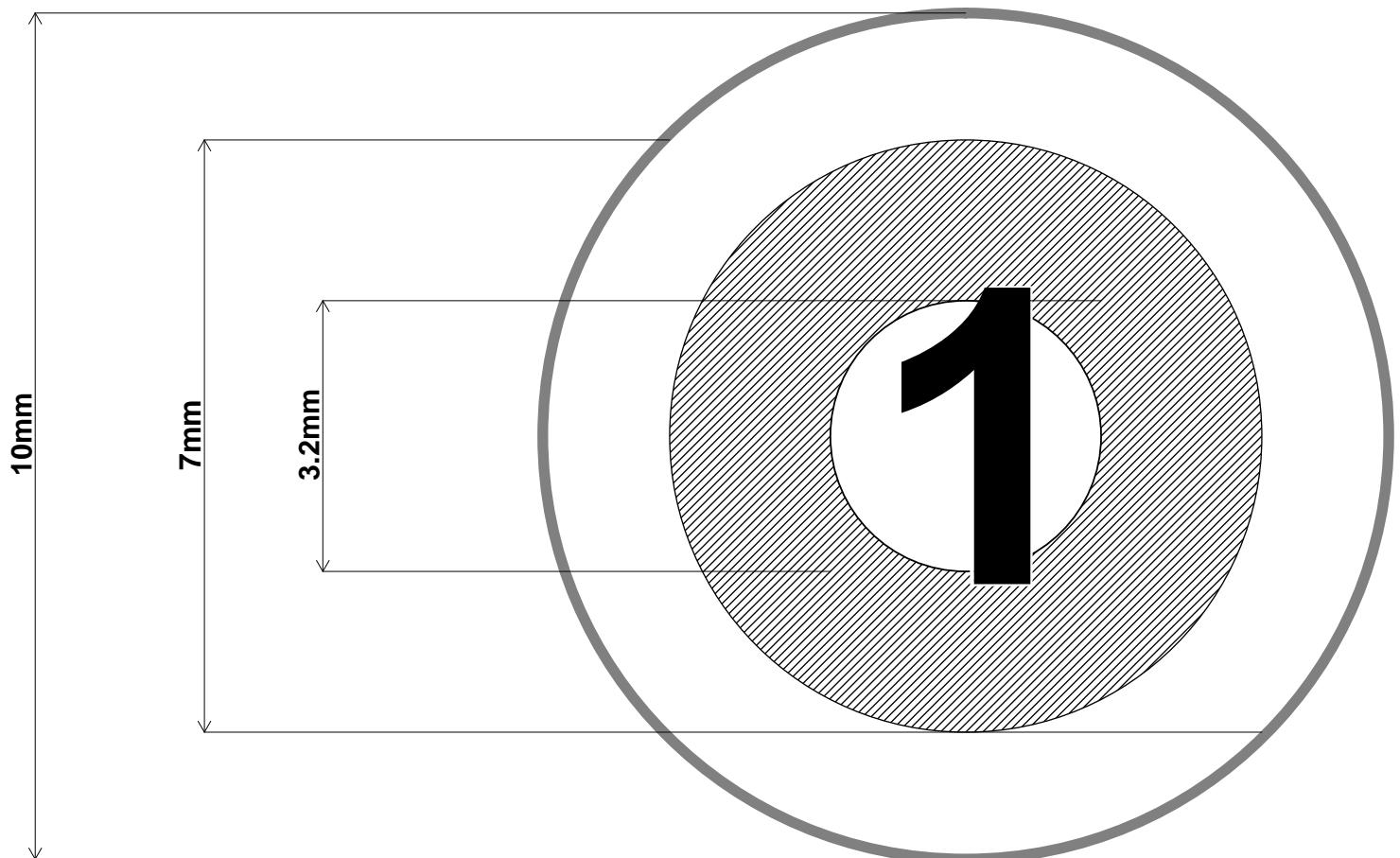
spacer.fpd



 **Bare**

Mechanical > Spacer > M3 > Copper > SPACER-3mm-7mm-10mm
SPACER-3mm-7mm-10mm

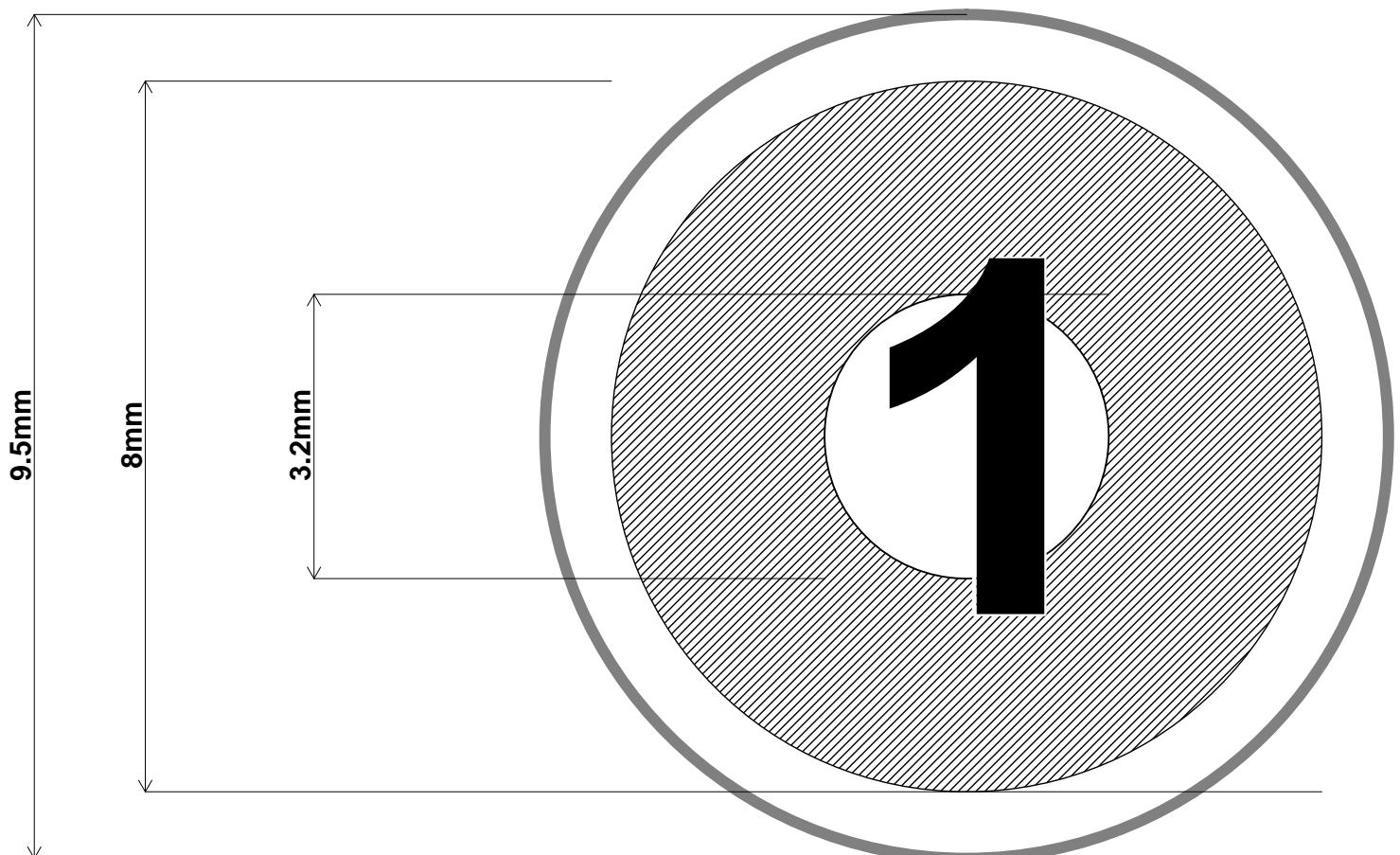
spacer.fpd



 Bare

Mechanical > Spacer > M3 > Copper > SPACER-3mm-8mm-9.5mm
SPACER-3mm-8mm-9.5mm

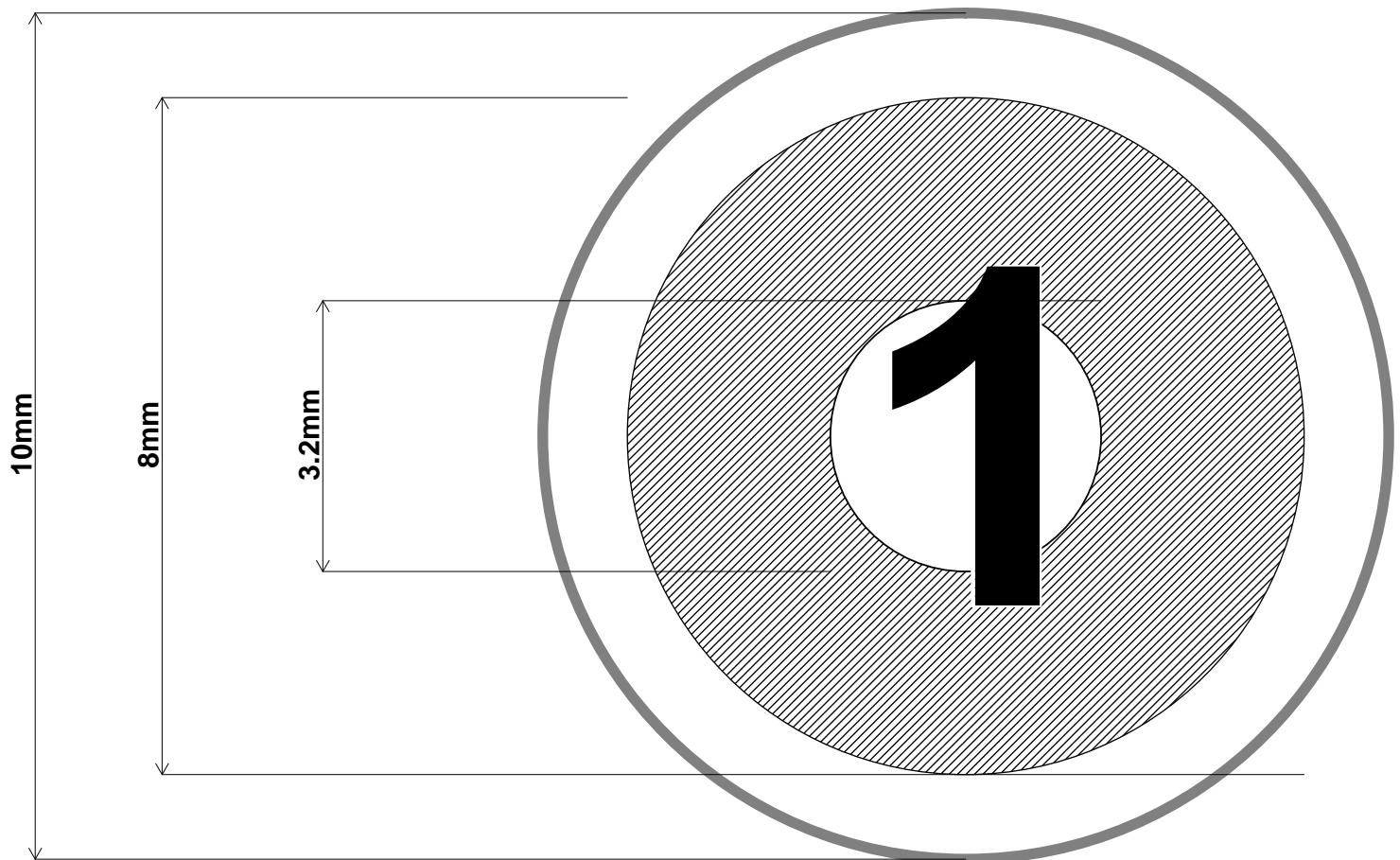
spacer.fpd



 **Bare**

Mechanical > Spacer > M3 > Copper > SPACER-3mm-8mm-10mm
SPACER-3mm-8mm-10mm

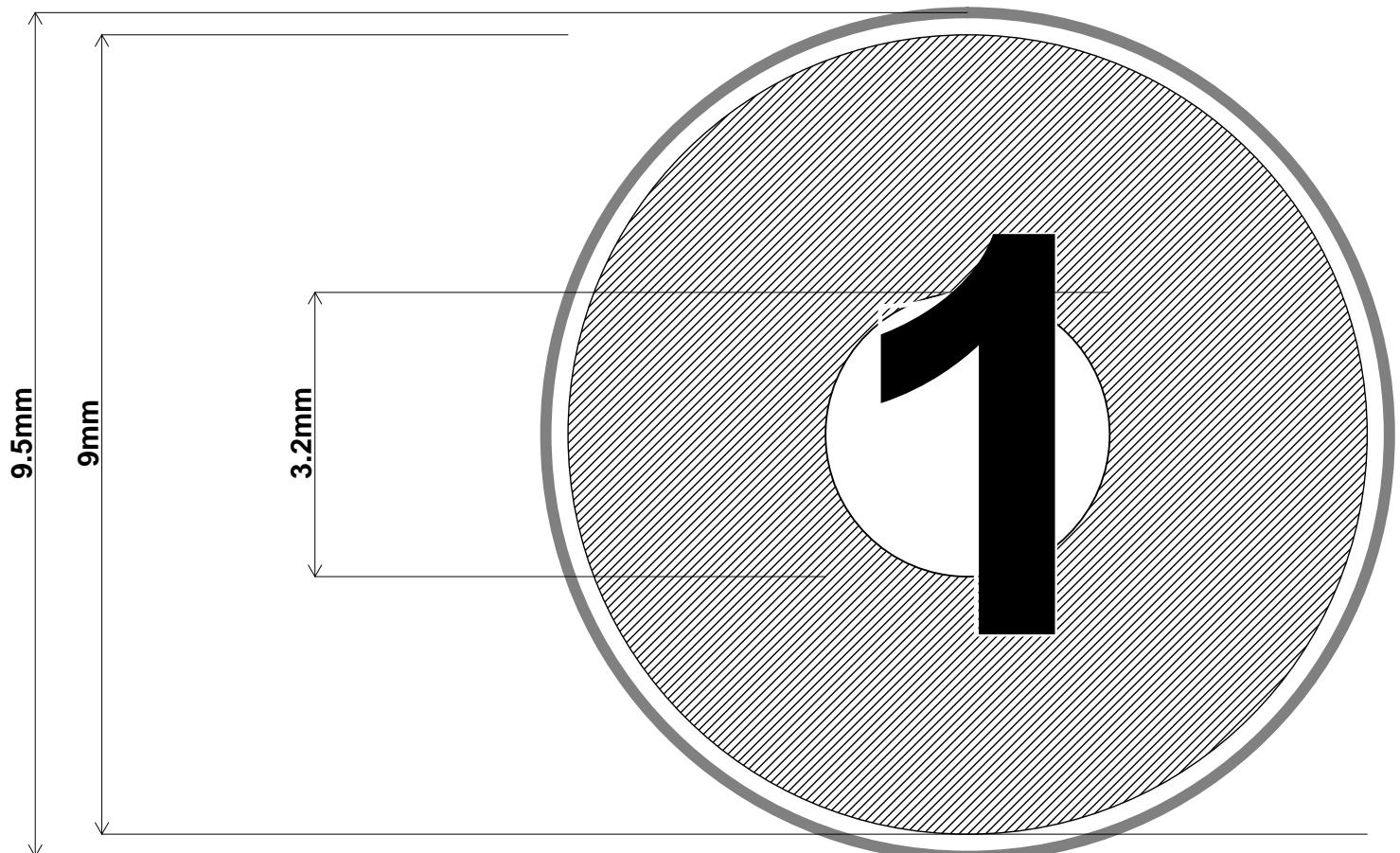
spacer.fpd



 **Bare**

Mechanical > Spacer > M3 > Copper > SPACER-3mm-9mm-9.5mm
SPACER-3mm-9mm-9.5mm

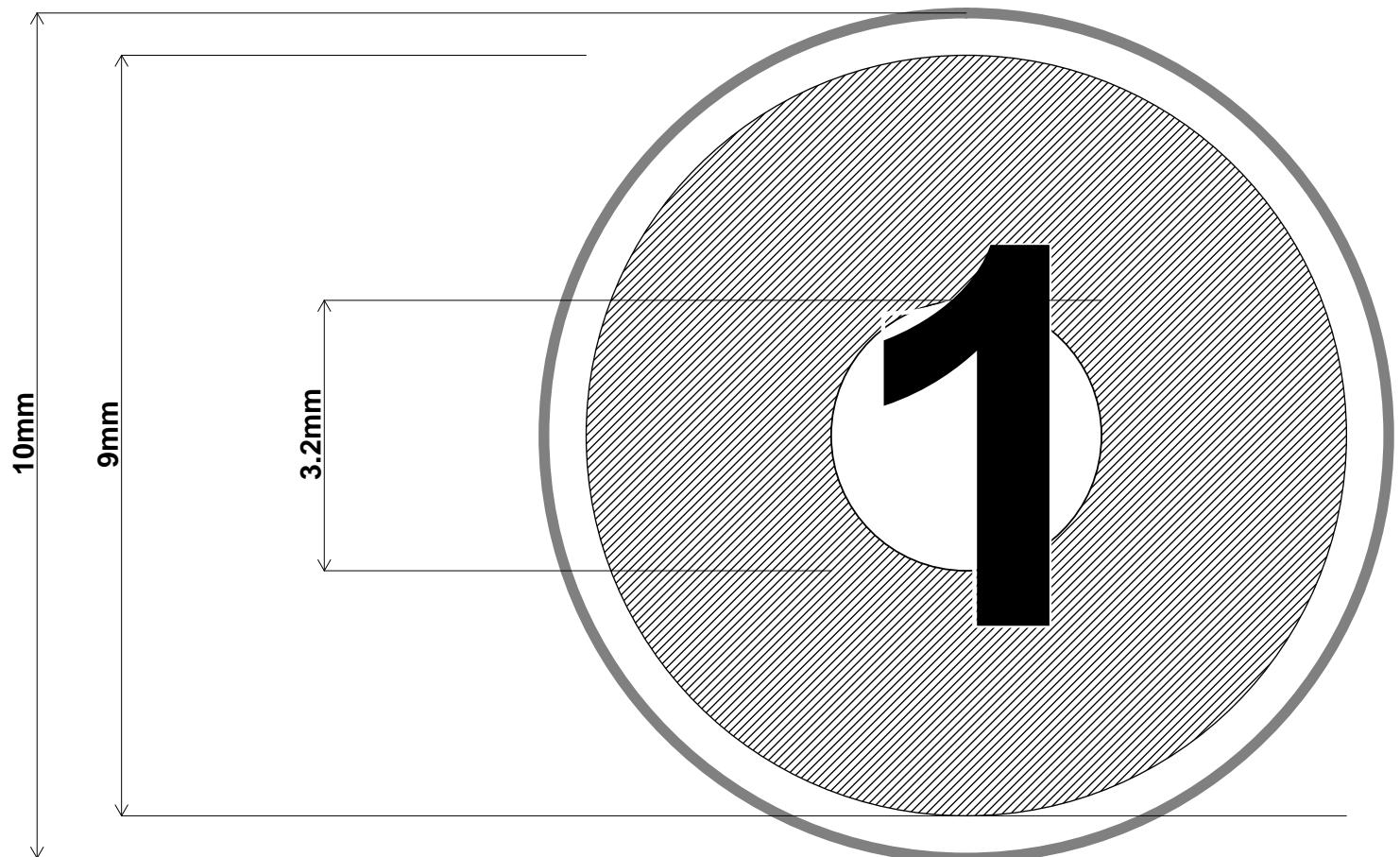
spacer.fpd



 Bare

Mechanical > Spacer > M3 > Copper > SPACER-3mm-9mm-10mm
SPACER-3mm-9mm-10mm

spacer.fpd

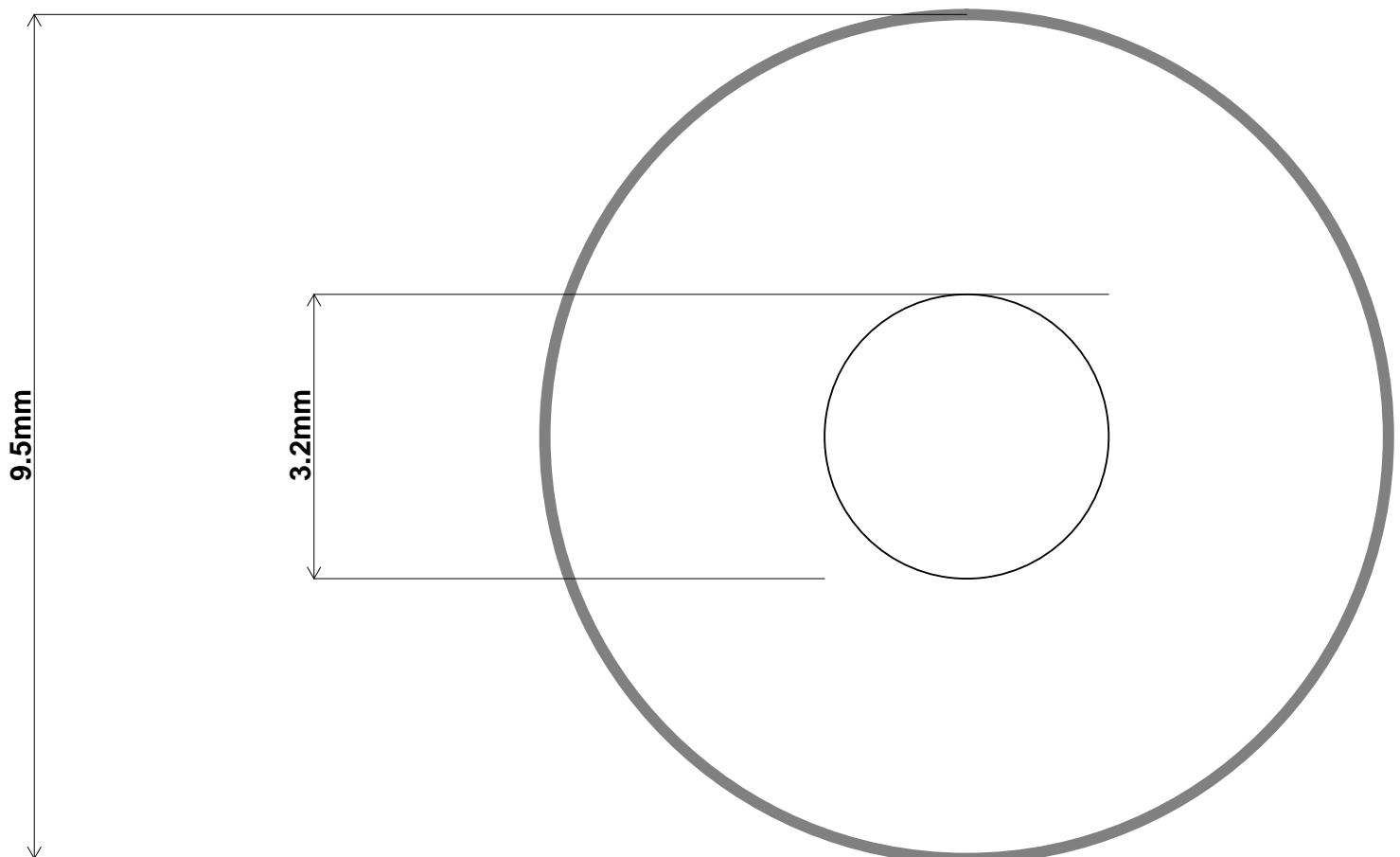


 **Bare**

Mechanical > Spacer > M3 > Bare > SPACER-3mm-7mm-9.5mm-BARE

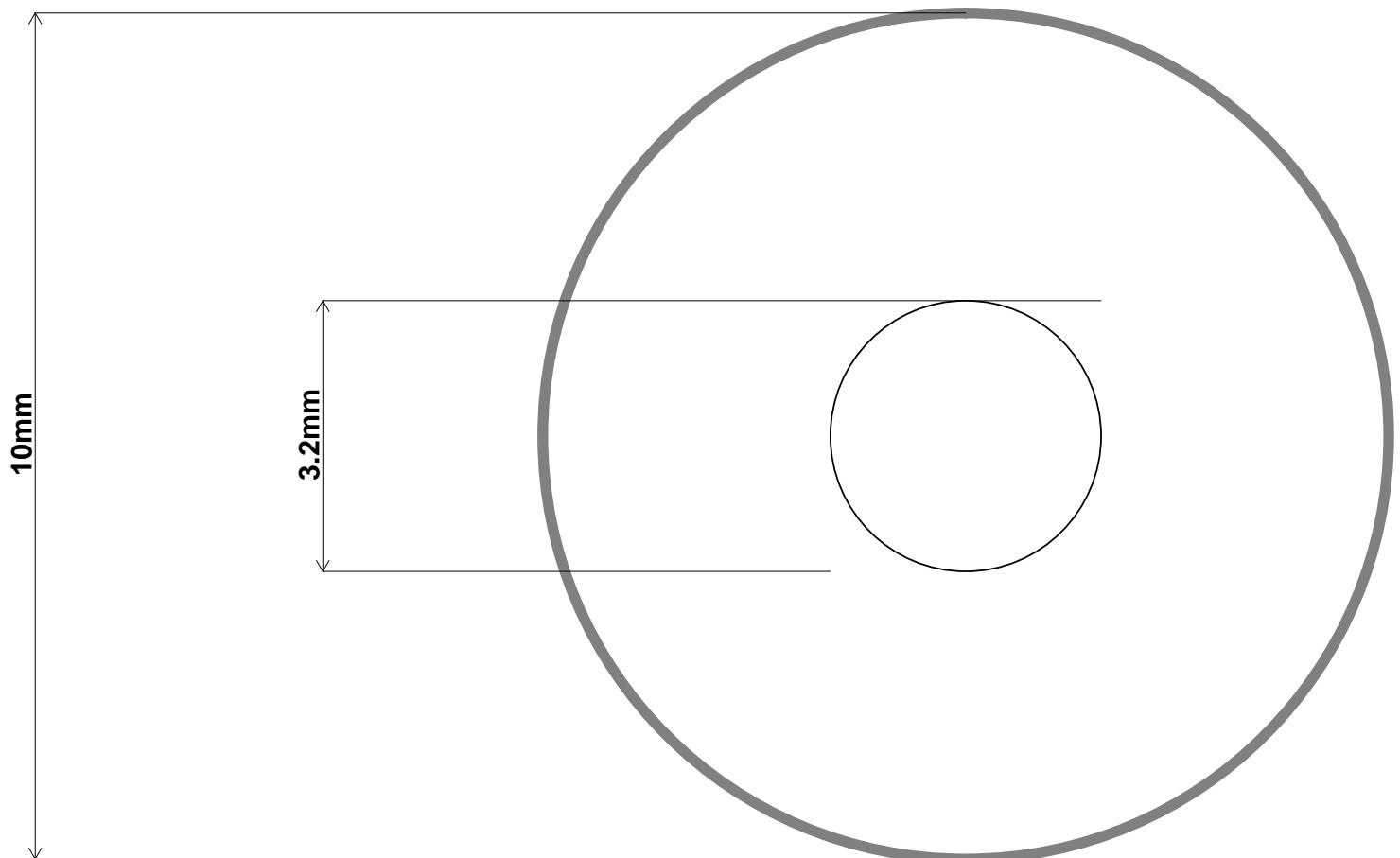
SPACER-3mm-7mm-9.5mm-BARE

spacer.fpd



Mechanical > Spacer > M3 > Bare > SPACER-3mm-7mm-10mm-BAR
SPACER-3mm-7mm-10mm-BARE

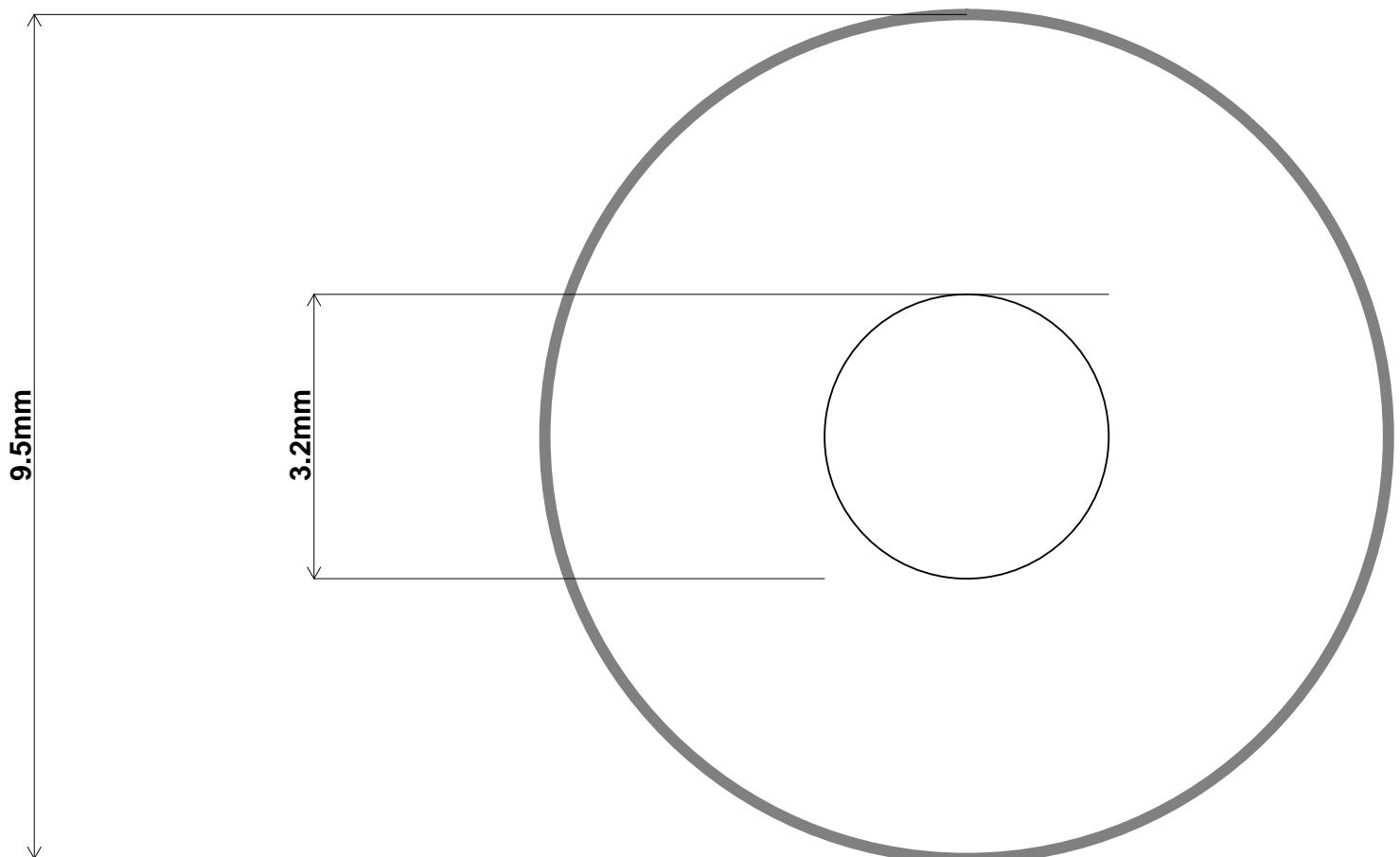
spacer.fpd



Mechanical > Spacer > M3 > Bare > SPACER-3mm-8mm-9.5mm-BARE

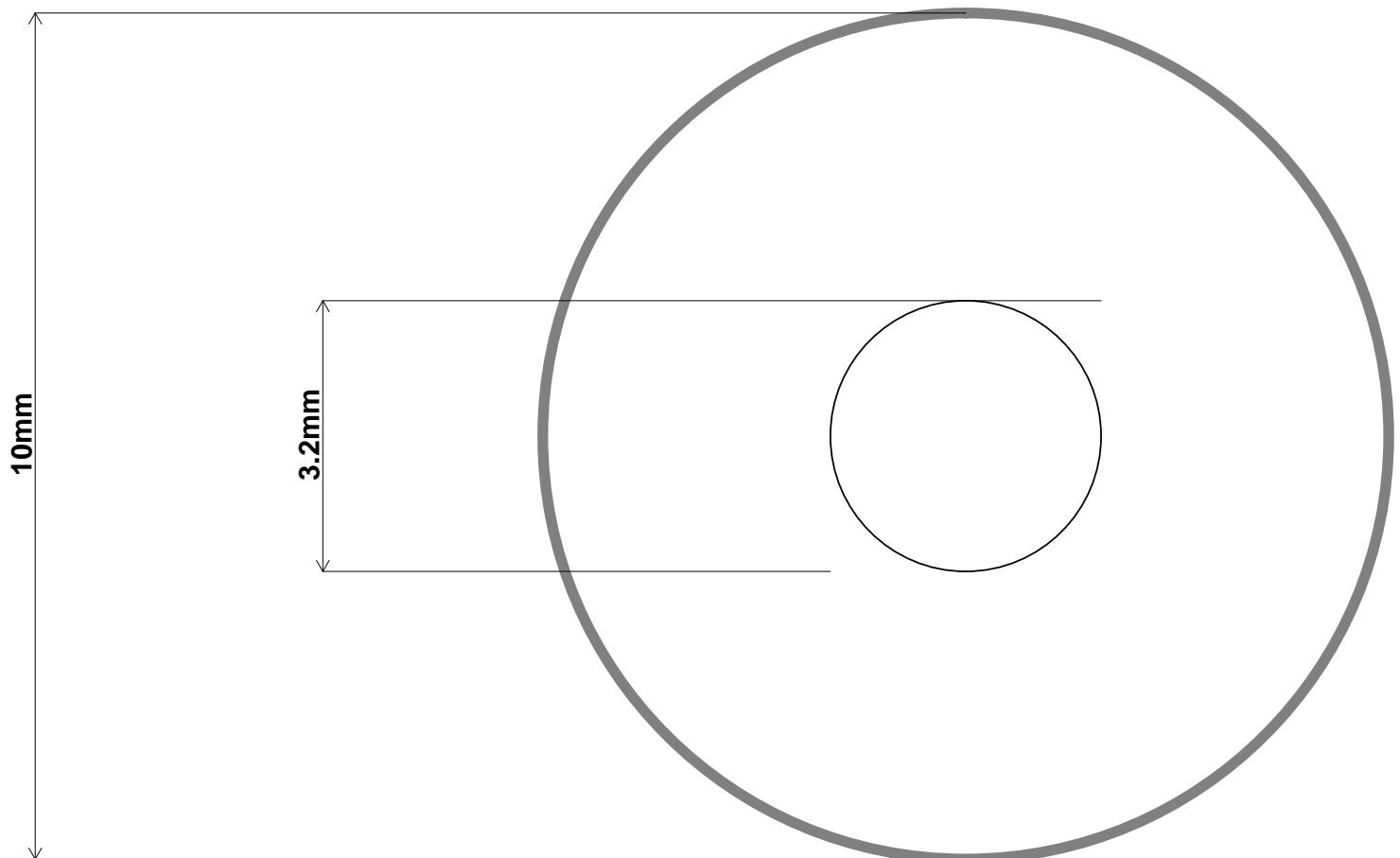
SPACER-3mm-8mm-9.5mm-BARE

spacer.fpd



Mechanical > Spacer > M3 > Bare > SPACER-3mm-8mm-10mm-BAR
SPACER-3mm-8mm-10mm-BARE

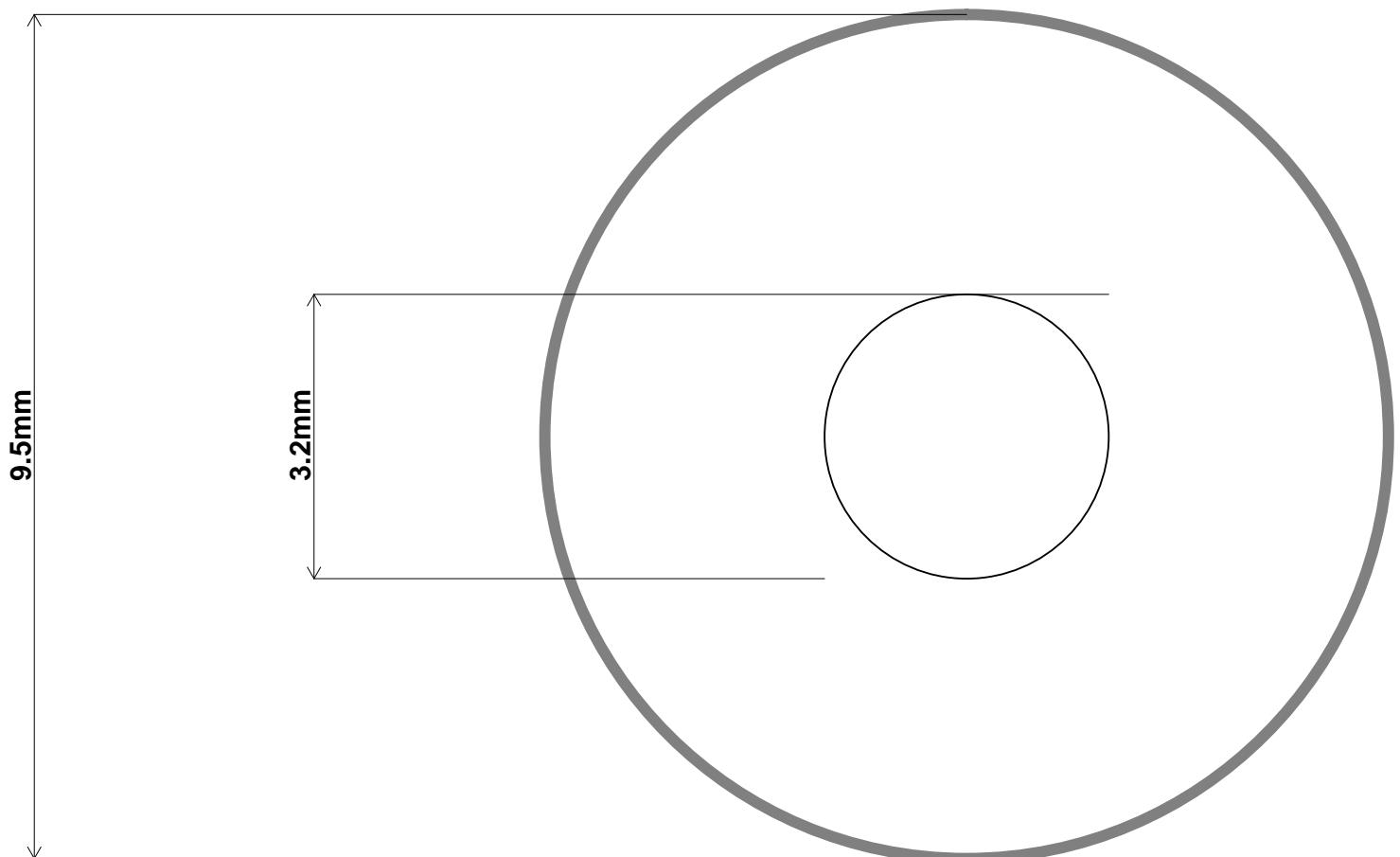
spacer.fpd



Mechanical > Spacer > M3 > Bare > SPACER-3mm-9mm-9.5mm-BARE

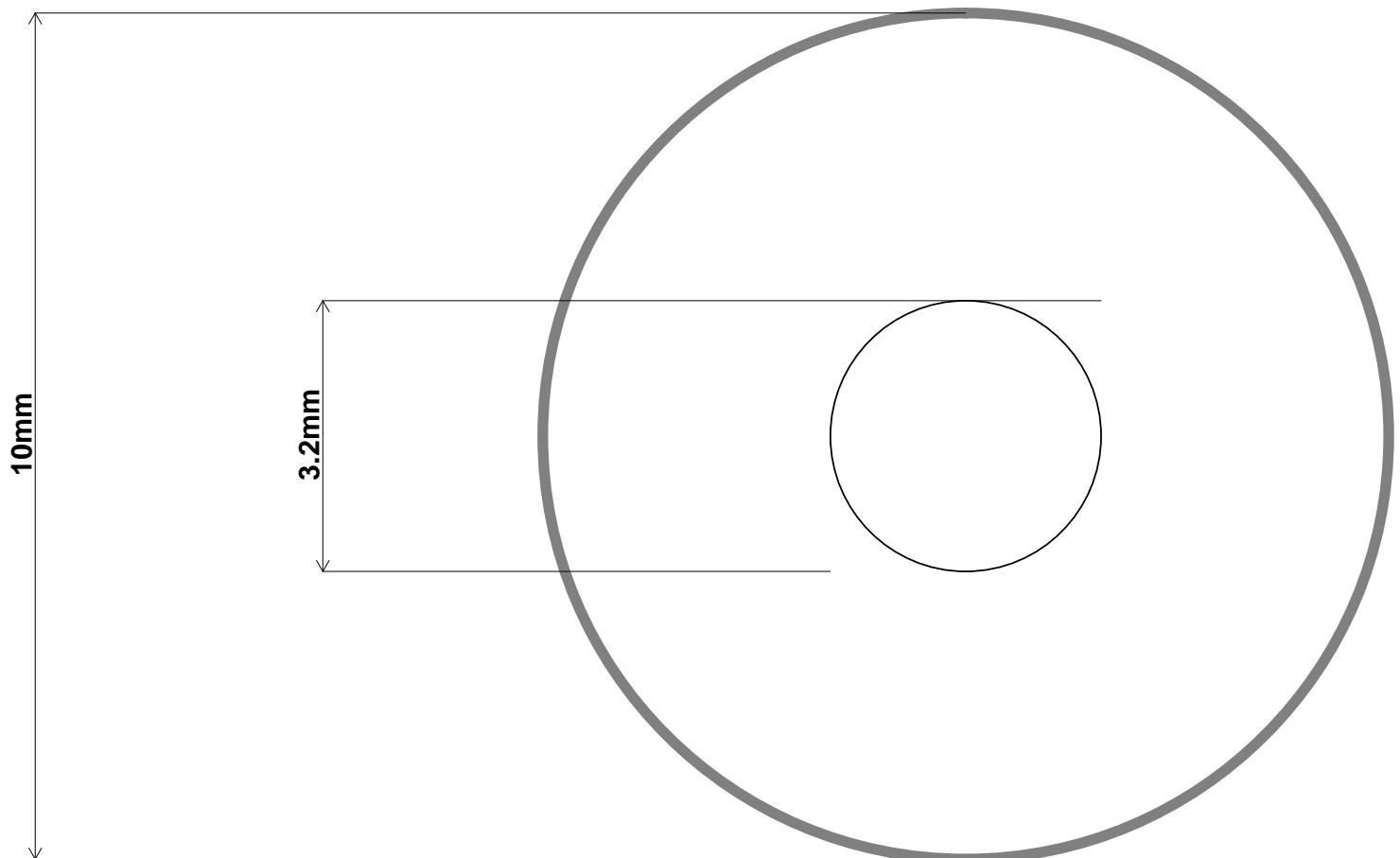
SPACER-3mm-9mm-9.5mm-BARE

spacer.fpd



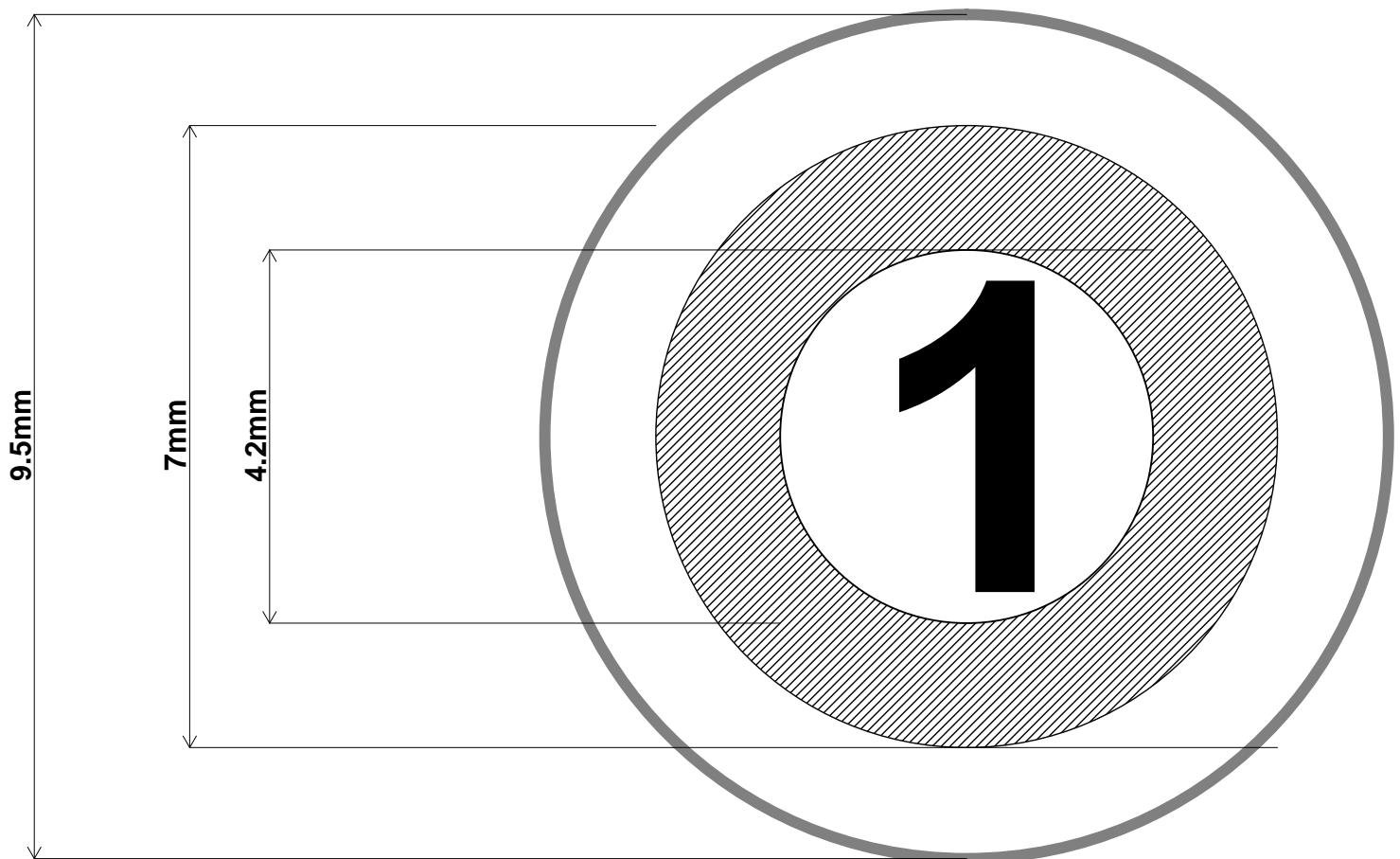
Mechanical > Spacer > M3 > Bare > SPACER-3mm-9mm-10mm-BAR
SPACER-3mm-9mm-10mm-BARE

spacer.fpd



Mechanical > Spacer > M4 > Copper > SPACER-4mm-7mm-9.5mm
SPACER-4mm-7mm-9.5mm

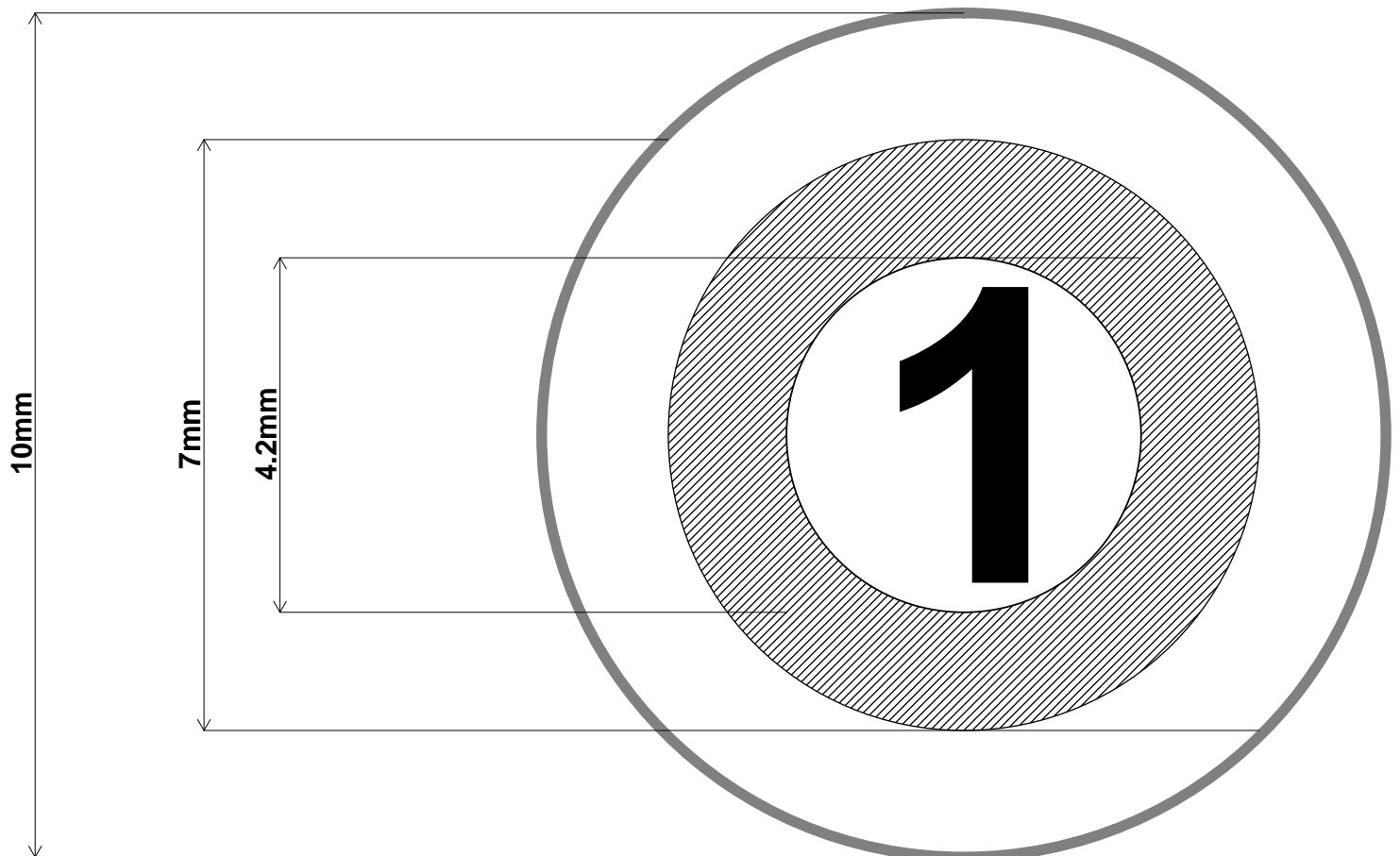
spacer.fpd



 Bare

Mechanical > Spacer > M4 > Copper > SPACER-4mm-7mm-10mm
SPACER-4mm-7mm-10mm

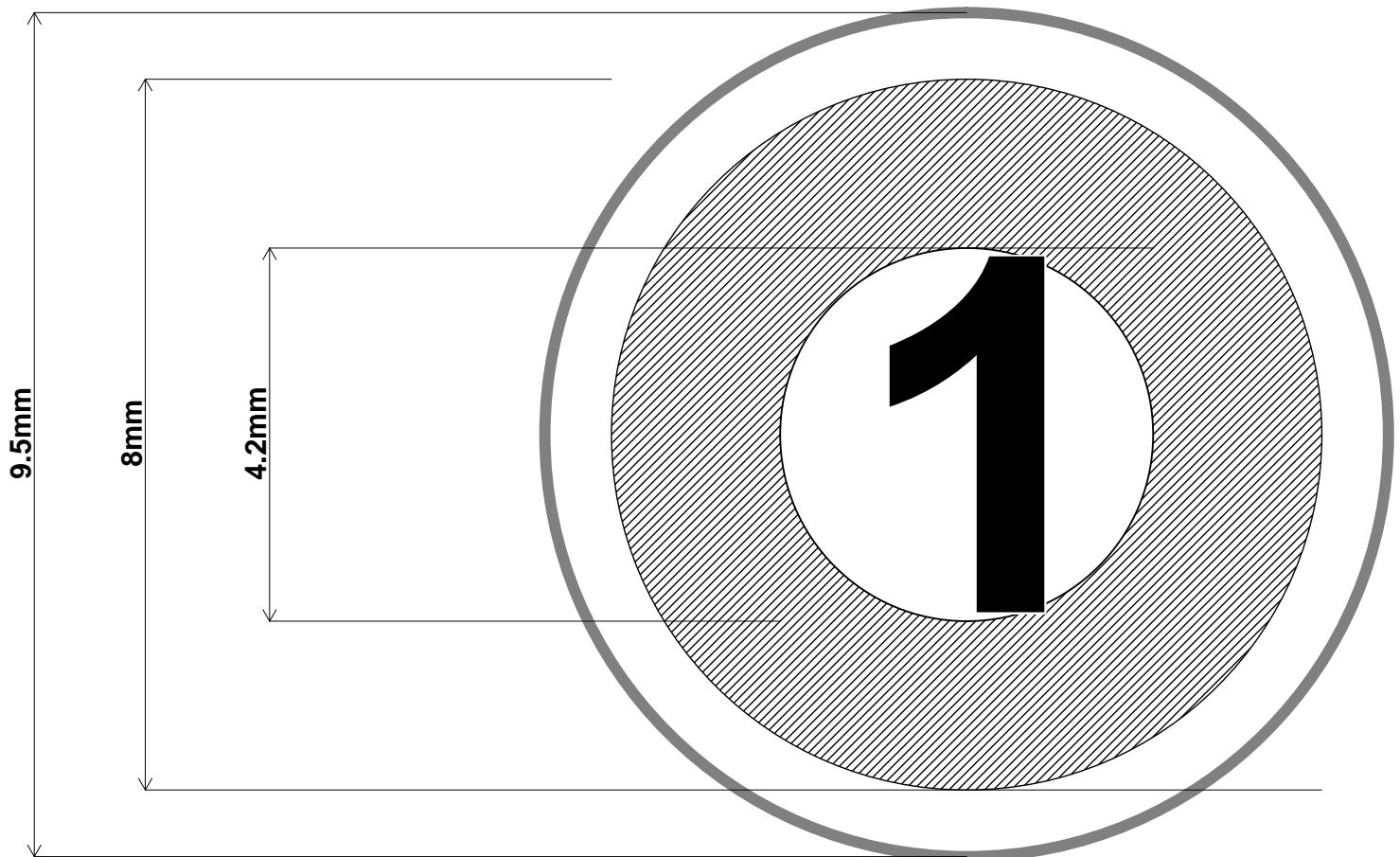
spacer.fpd



 Bare

Mechanical > Spacer > M4 > Copper > SPACER-4mm-8mm-9.5mm
SPACER-4mm-8mm-9.5mm

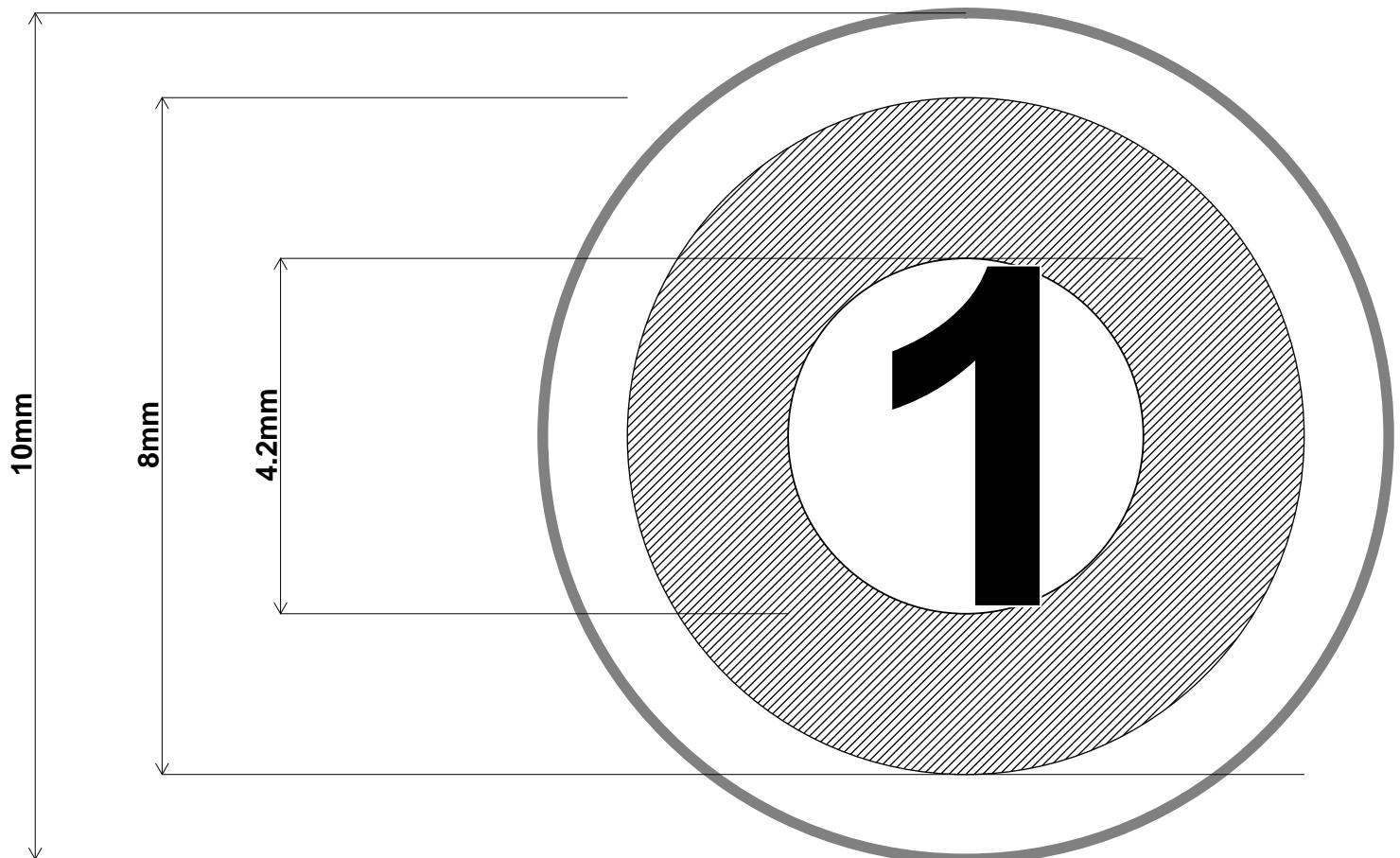
spacer.fpd



 **Bare**

Mechanical > Spacer > M4 > Copper > SPACER-4mm-8mm-10mm
SPACER-4mm-8mm-10mm

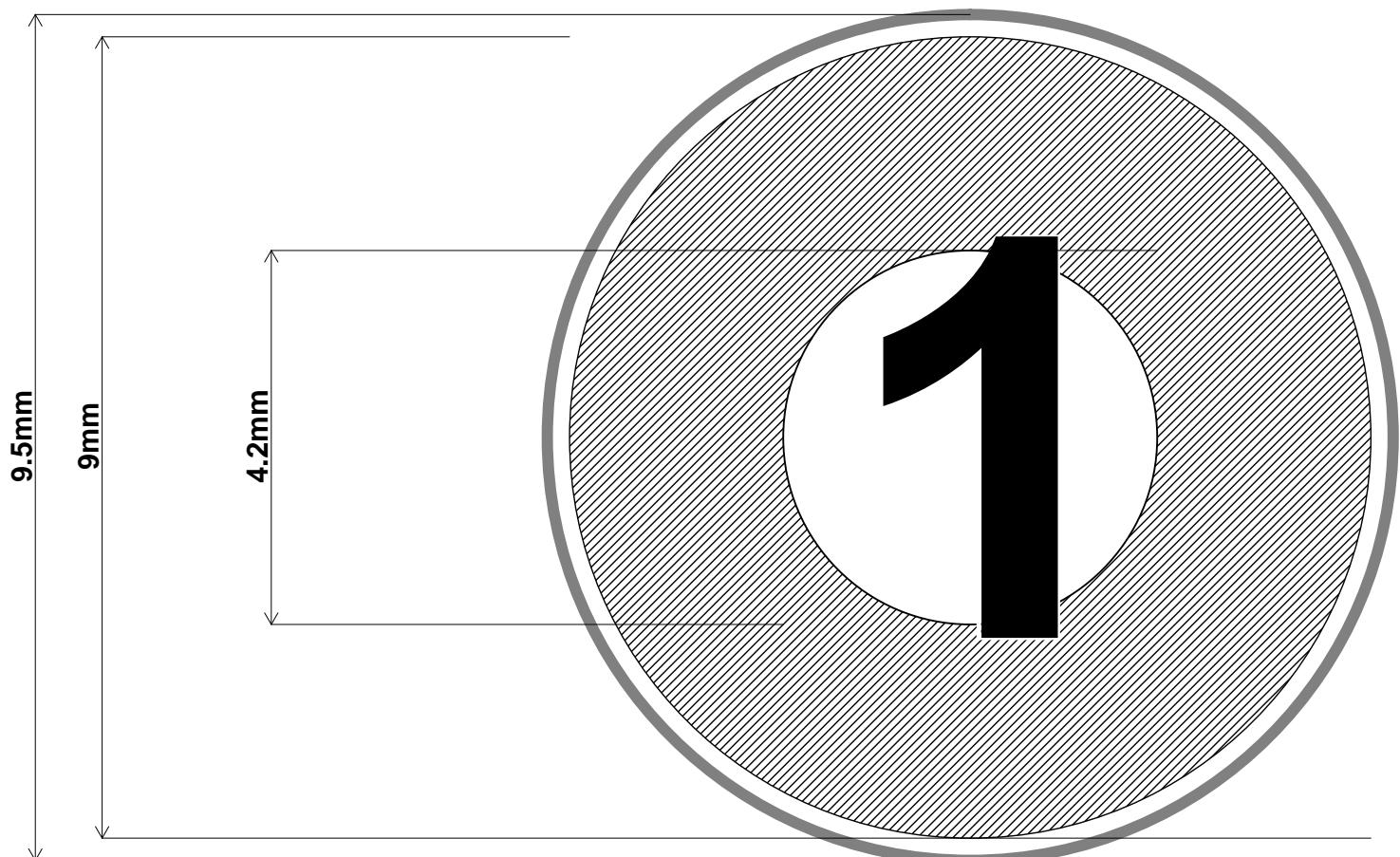
spacer.fpd



 **Bare**

Mechanical > Spacer > M4 > Copper > SPACER-4mm-9mm-9.5mm
SPACER-4mm-9mm-9.5mm

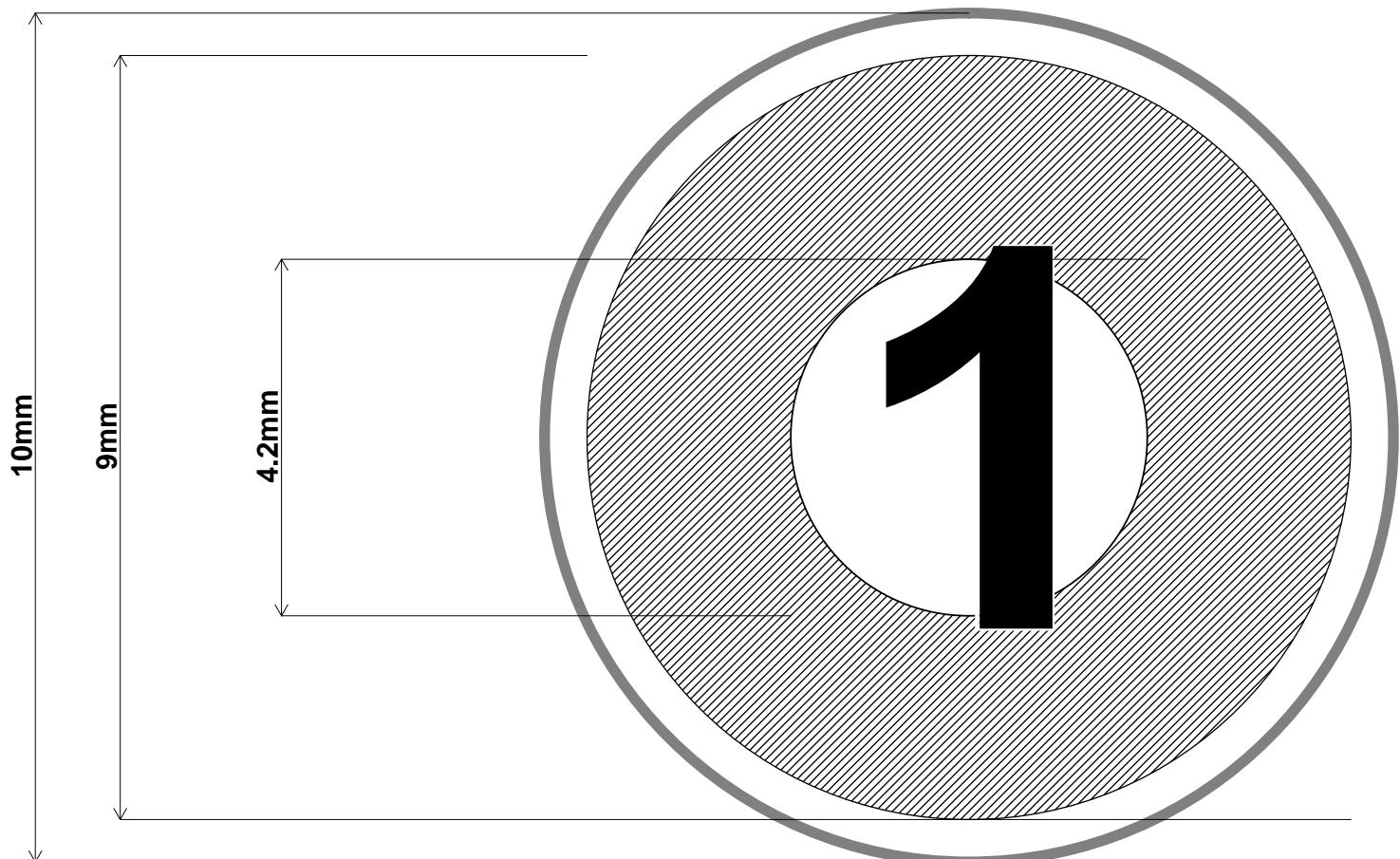
spacer.fpd



 Bare

Mechanical > Spacer > M4 > Copper > SPACER-4mm-9mm-10mm
SPACER-4mm-9mm-10mm

spacer.fpd

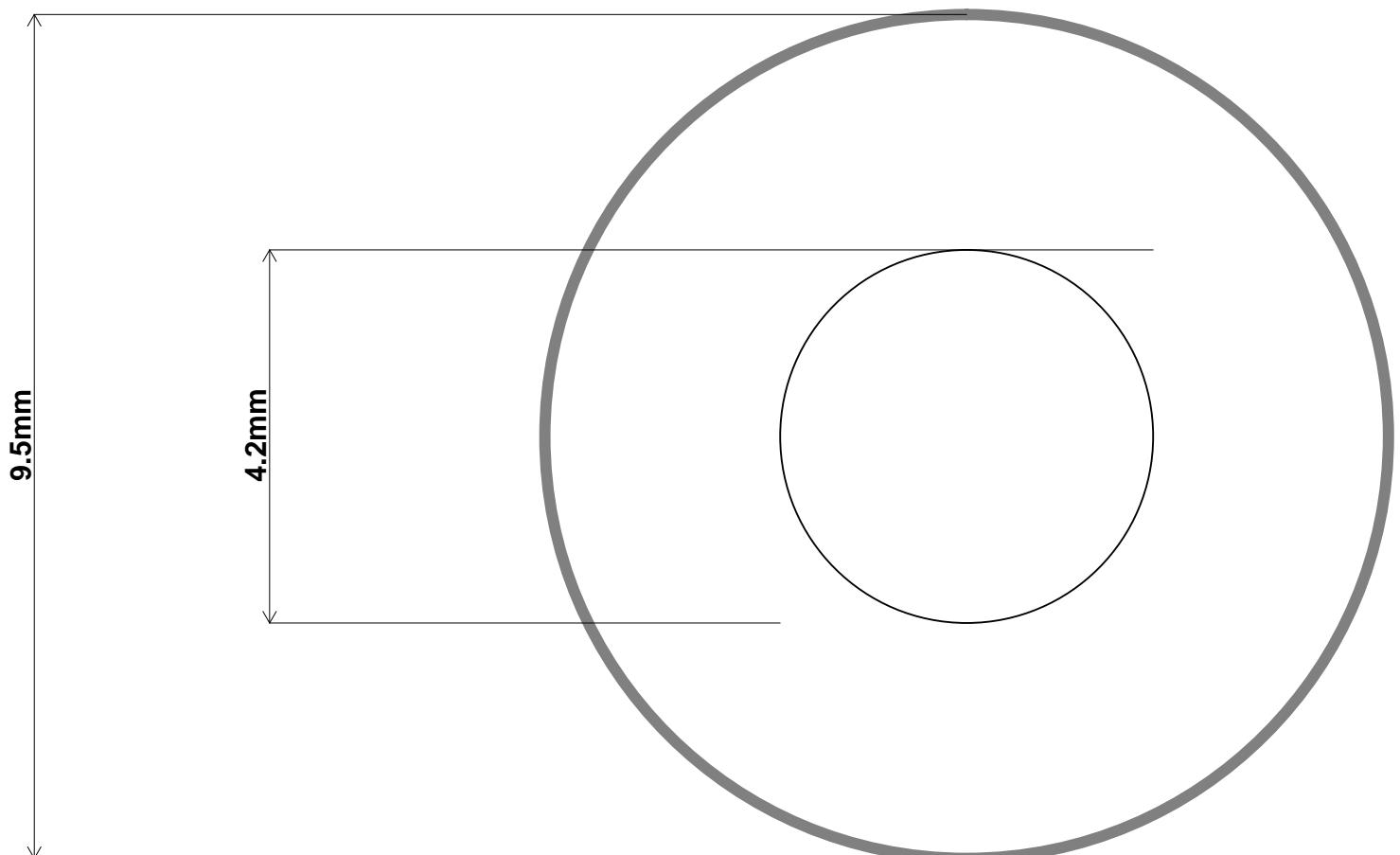


 Bare

Mechanical > Spacer > M4 > Bare > SPACER-4mm-7mm-9.5mm-BARE

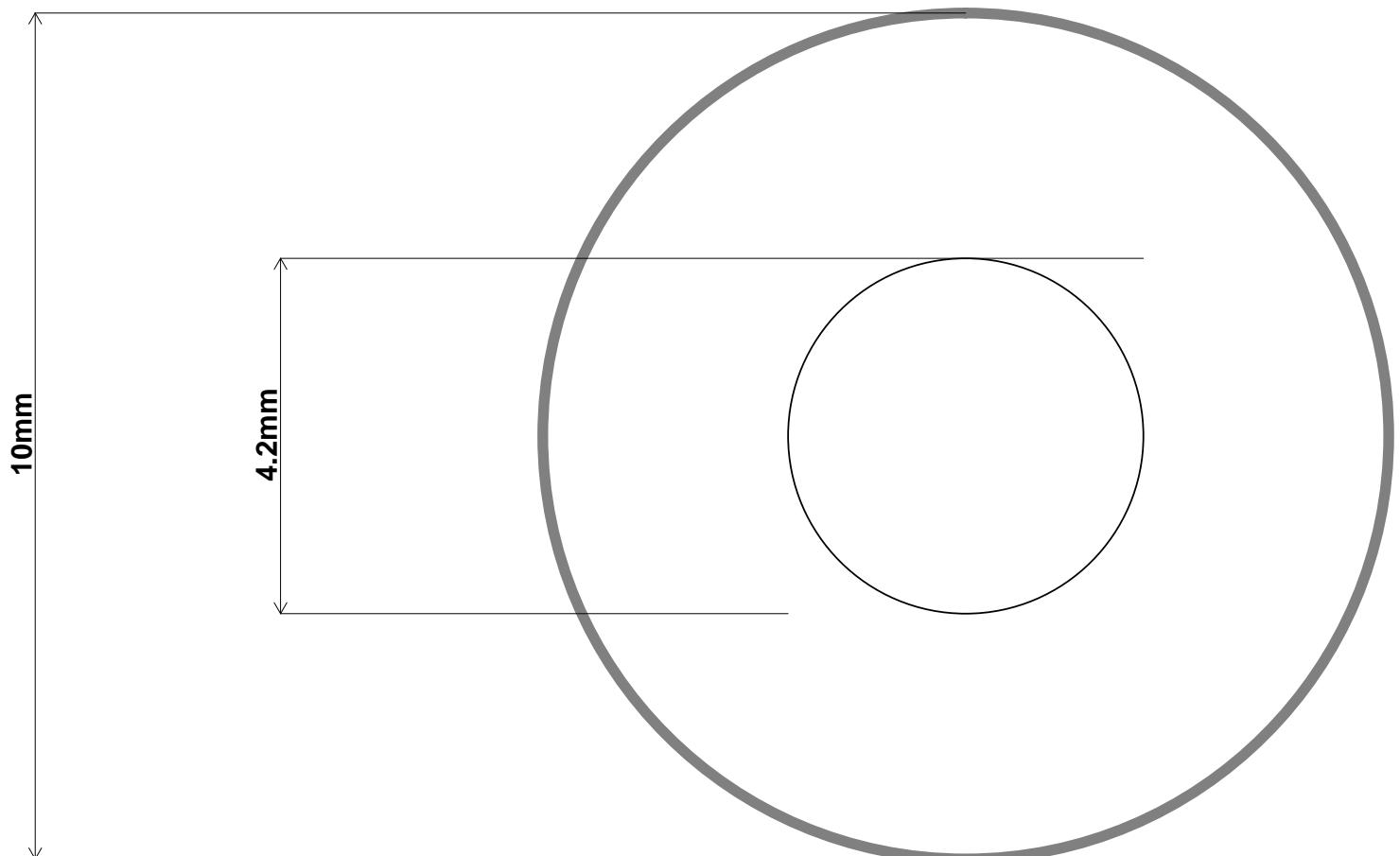
SPACER-4mm-7mm-9.5mm-BARE

spacer.fpd



Mechanical > Spacer > M4 > Bare > SPACER-4mm-7mm-10mm-BAR
SPACER-4mm-7mm-10mm-BARE

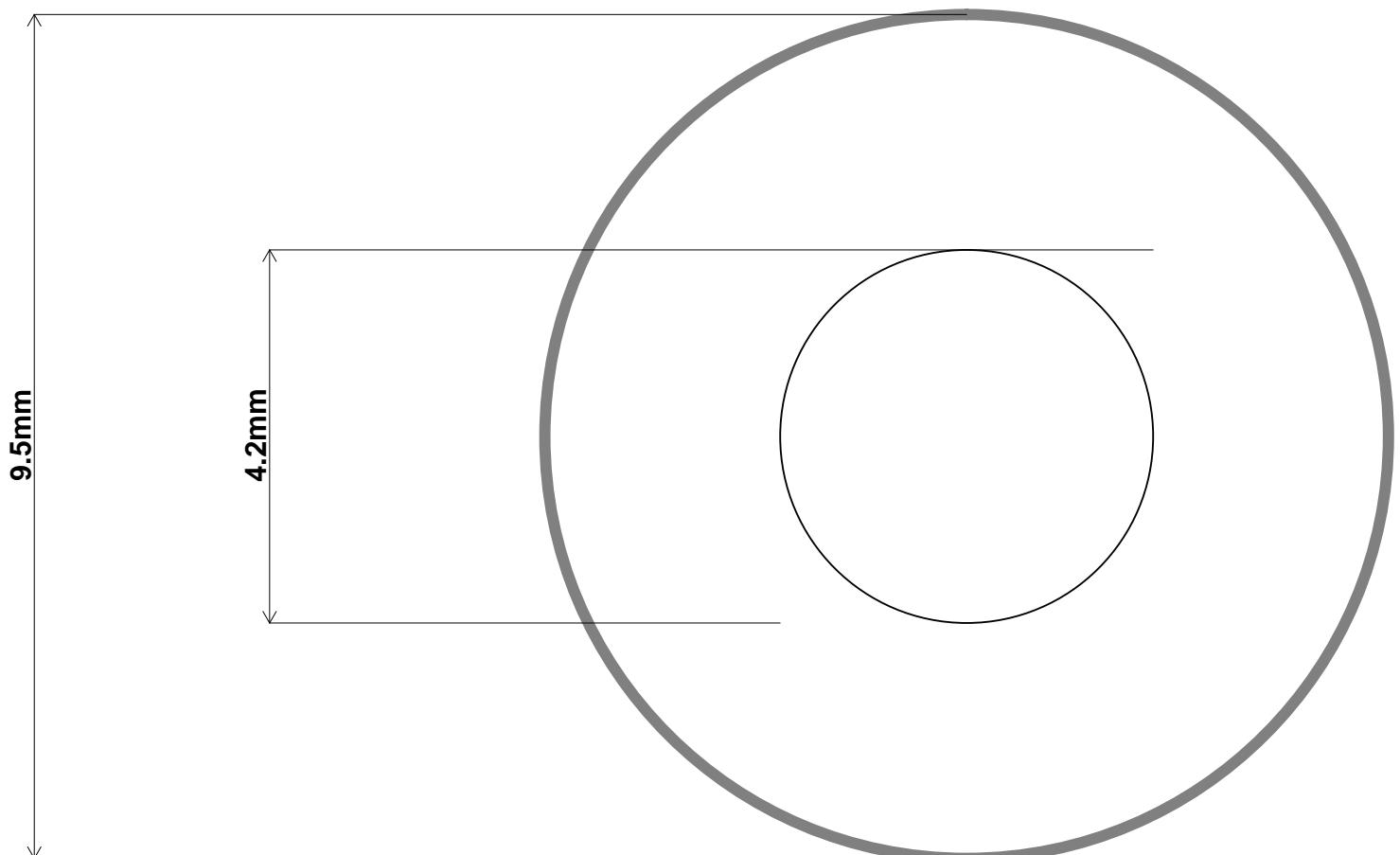
spacer.fpd



Mechanical > Spacer > M4 > Bare > SPACER-4mm-8mm-9.5mm-BARE

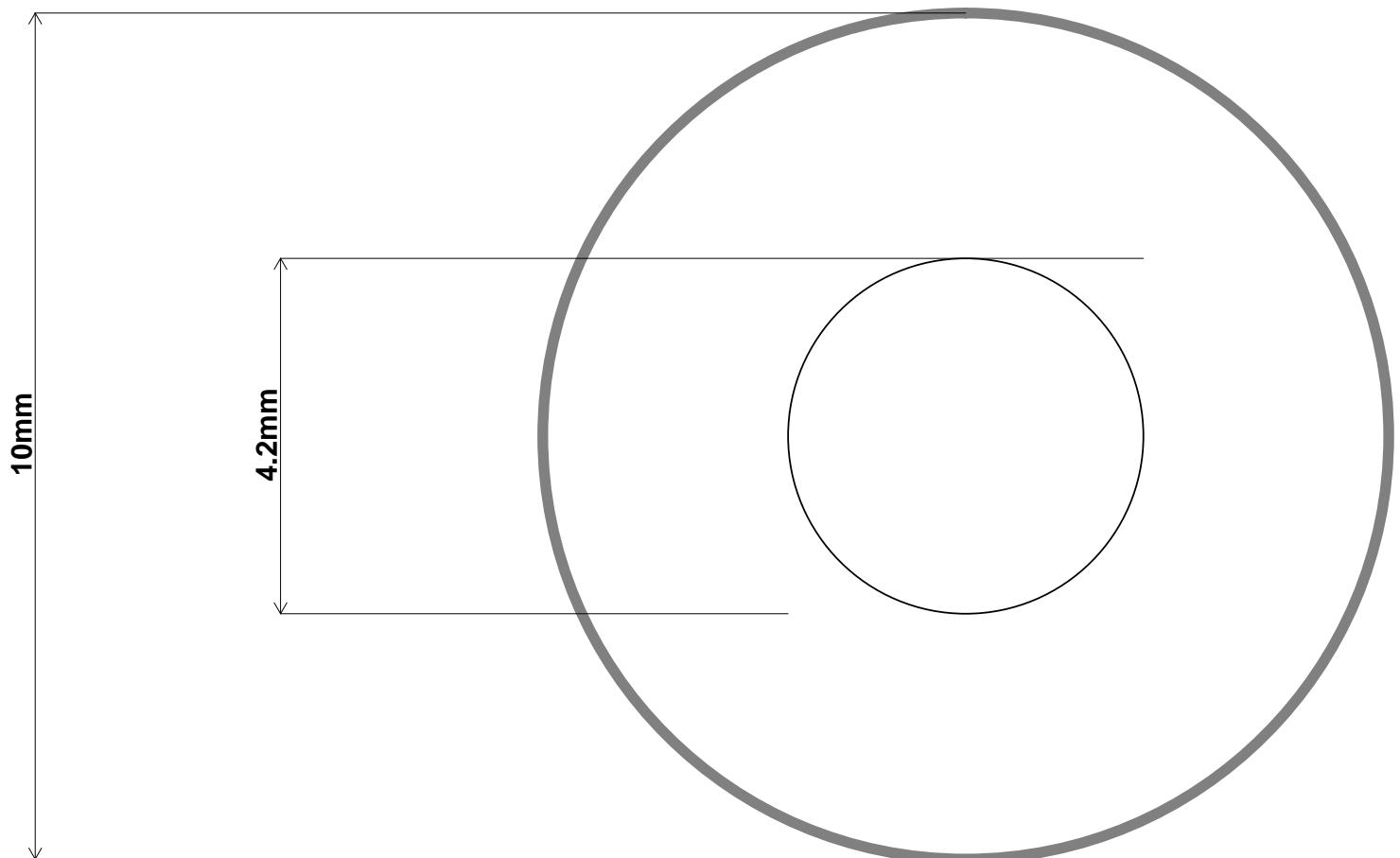
SPACER-4mm-8mm-9.5mm-BARE

spacer.fpd



Mechanical > Spacer > M4 > Bare > SPACER-4mm-8mm-10mm-BAR
SPACER-4mm-8mm-10mm-BARE

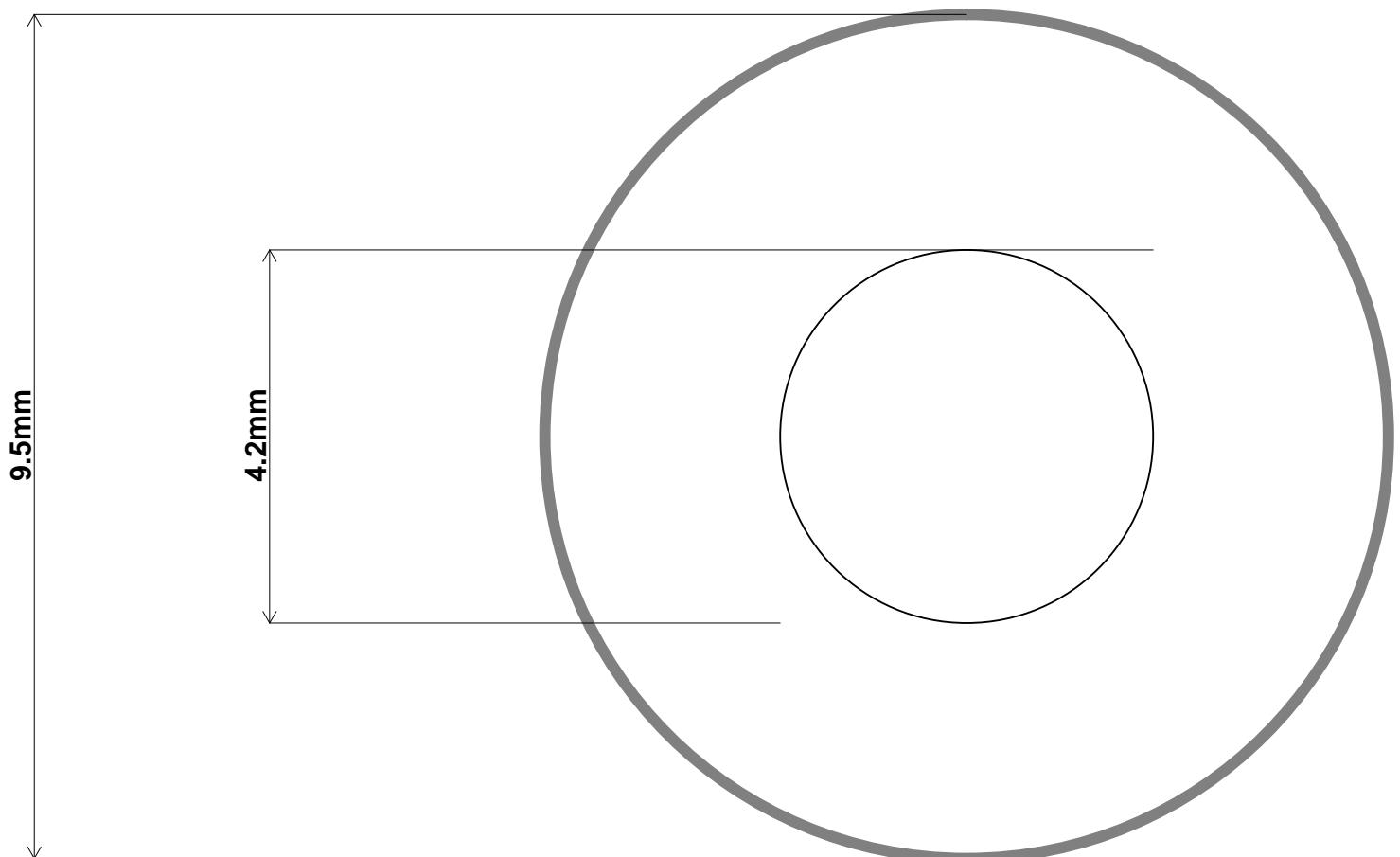
spacer.fpd



Mechanical > Spacer > M4 > Bare > SPACER-4mm-9mm-9.5mm-BARE

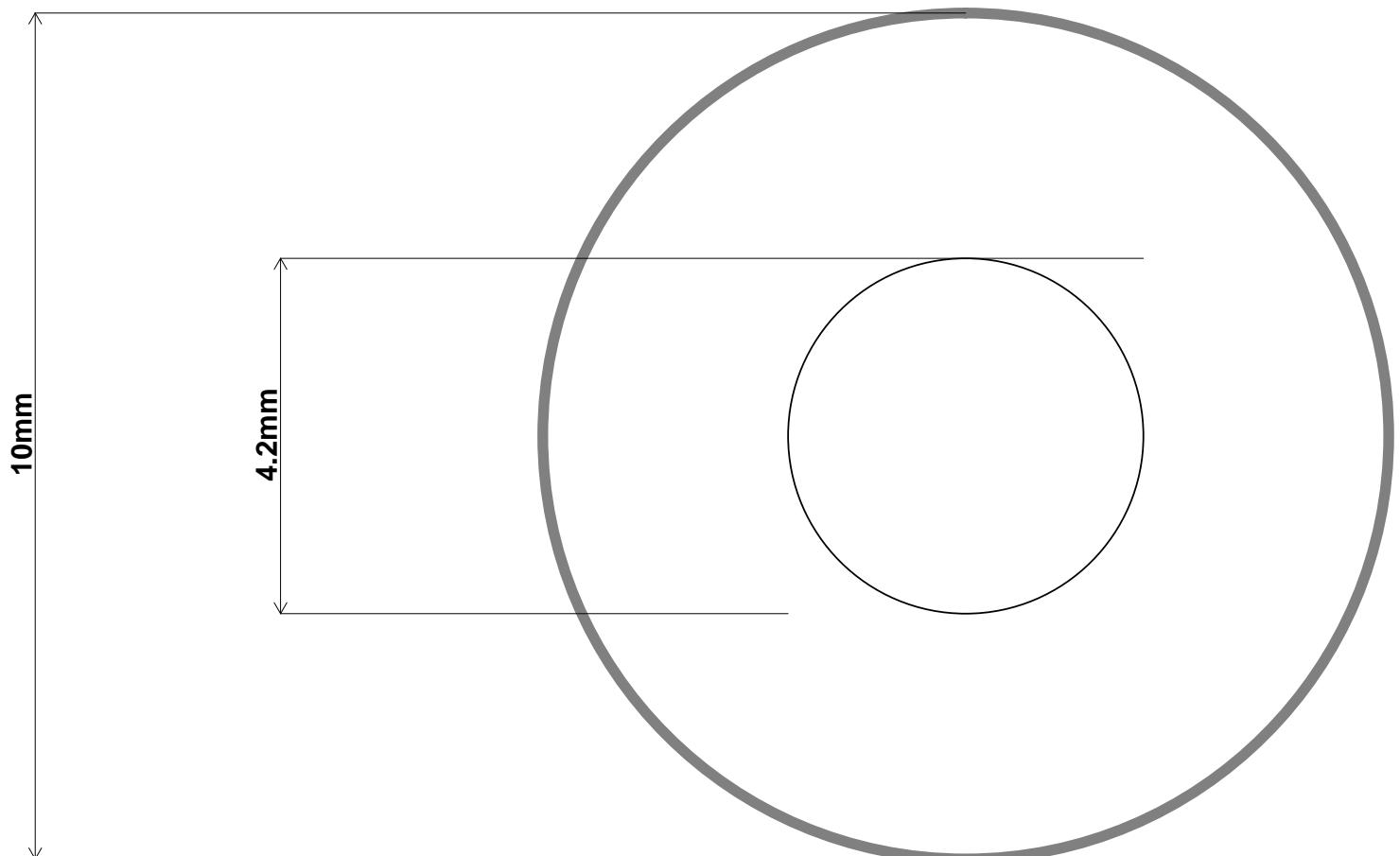
SPACER-4mm-9mm-9.5mm-BARE

spacer.fpd



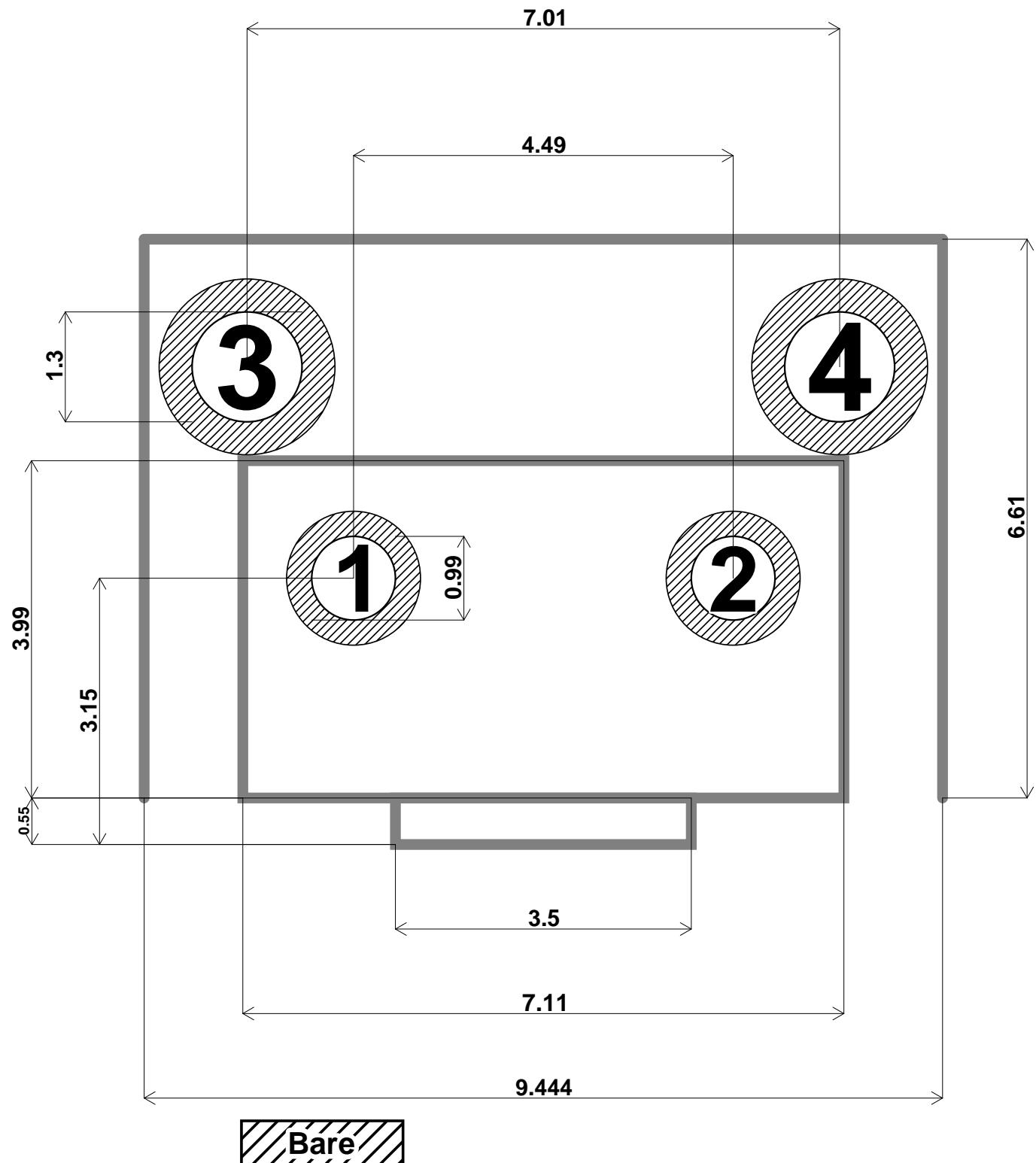
Mechanical > Spacer > M4 > Bare > SPACER-4mm-9mm-10mm-BAR
SPACER-4mm-9mm-10mm-BARE

spacer.fpd



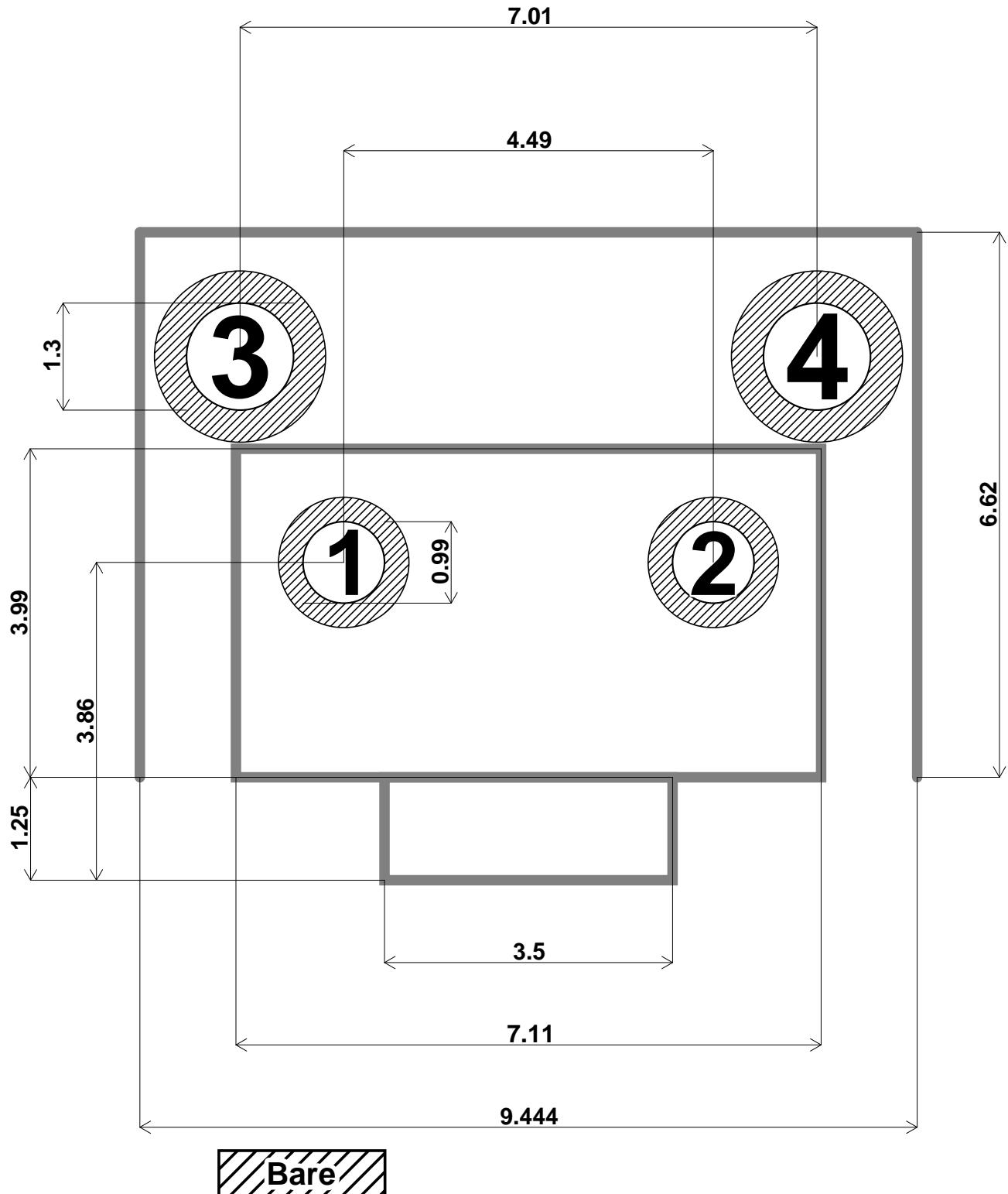
Mechanical > Switch > TACTIL-SW-SPST-RA-0.55mm-3.15mm
TACTIL-SW-SPST-RA-0.55mm-3.15mm

tactile-sw-spst-ra-dip.fpd



Mechanical > Switch > TACTIL-SW-SPST-RA-1.25mm-3.86mm
TACTIL-SW-SPST-RA-1.25mm-3.86mm

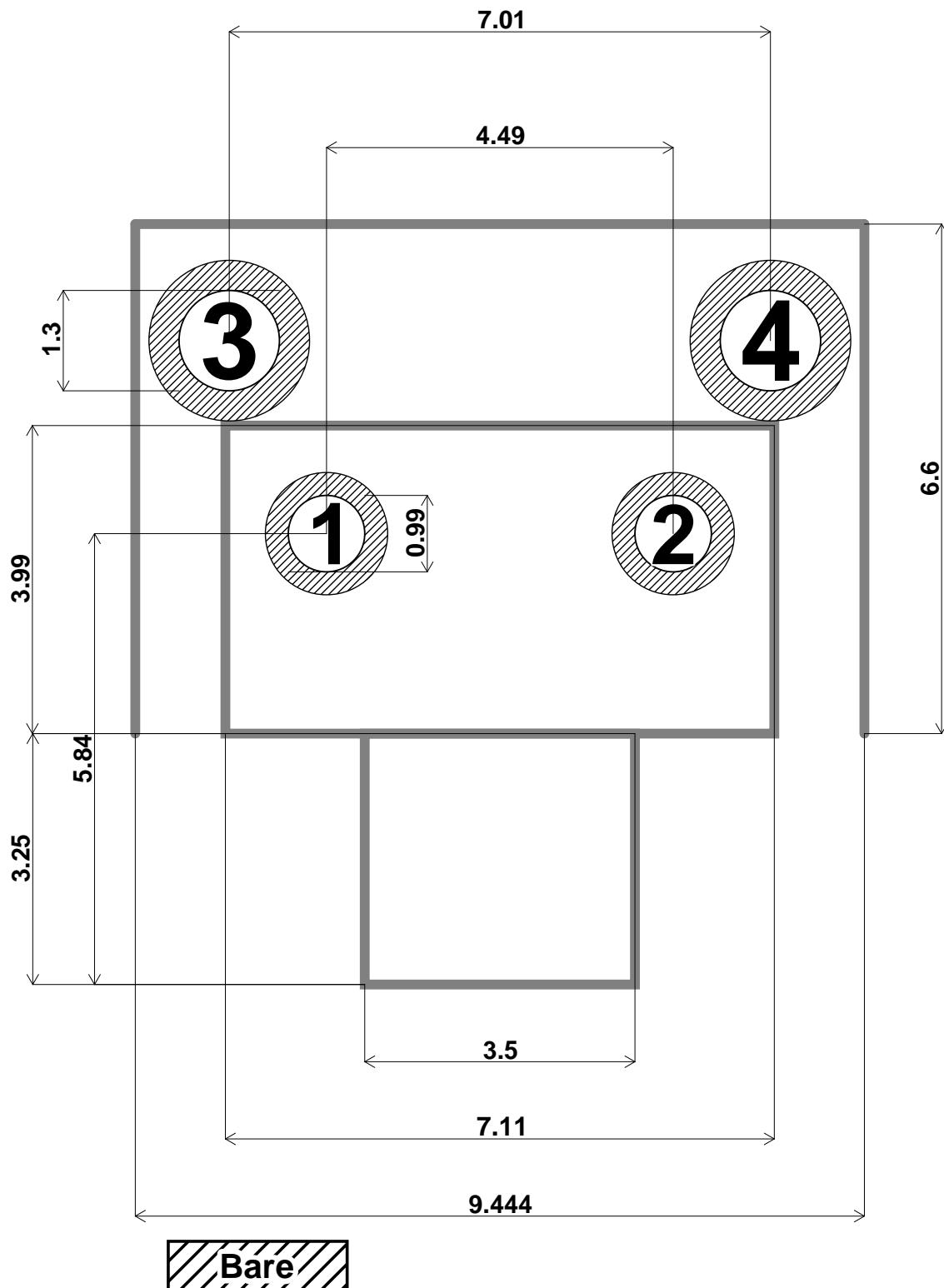
tactile-sw-spst-ra-dip.fpd



Mechanical > Switch > TACTIL-SW-SPST-RA-3.25mm-5.84mm

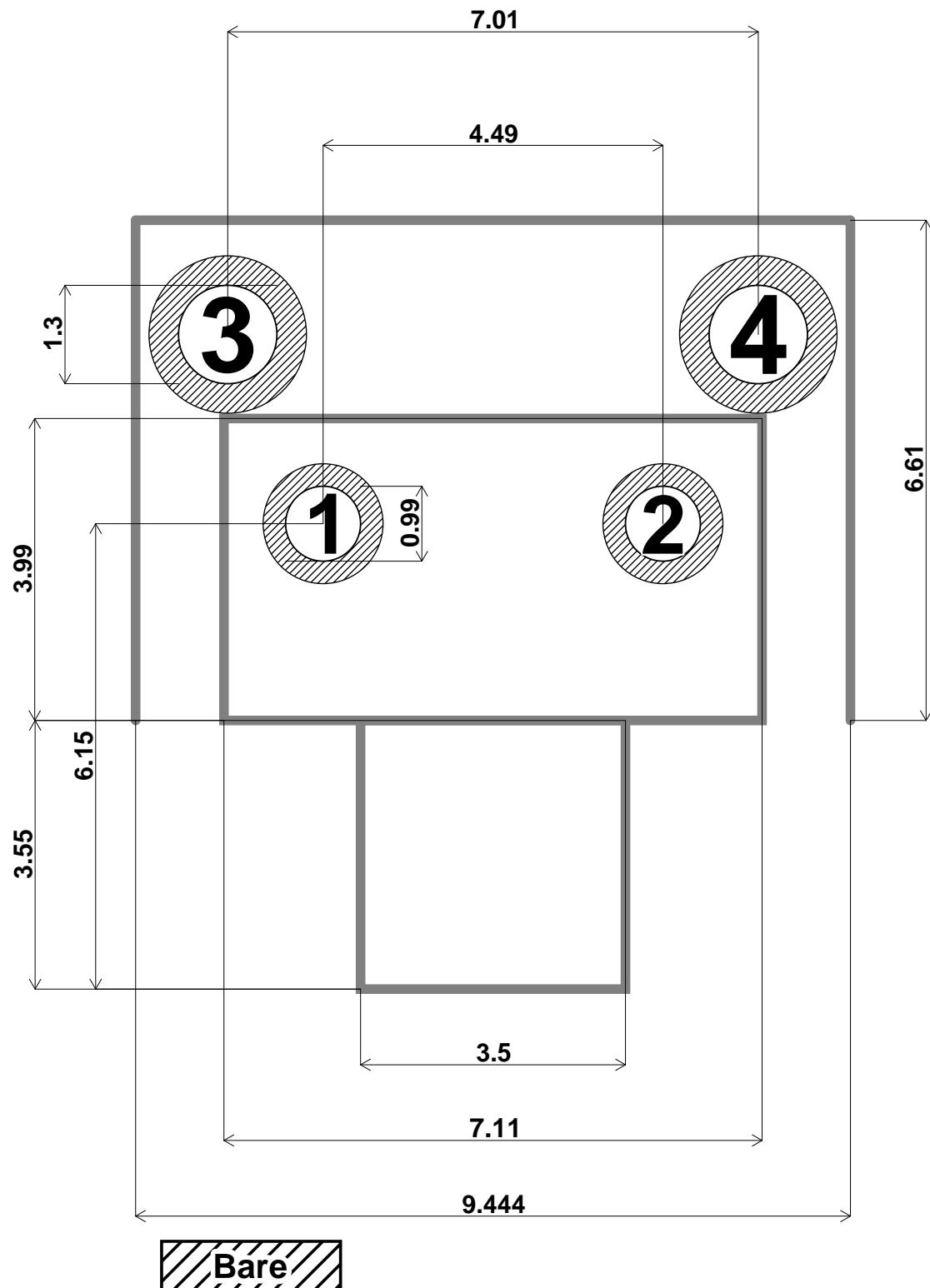
TACTIL-SW-SPST-RA-3.25mm-5.84mm

tactile-sw-spst-ra-dip.fpd



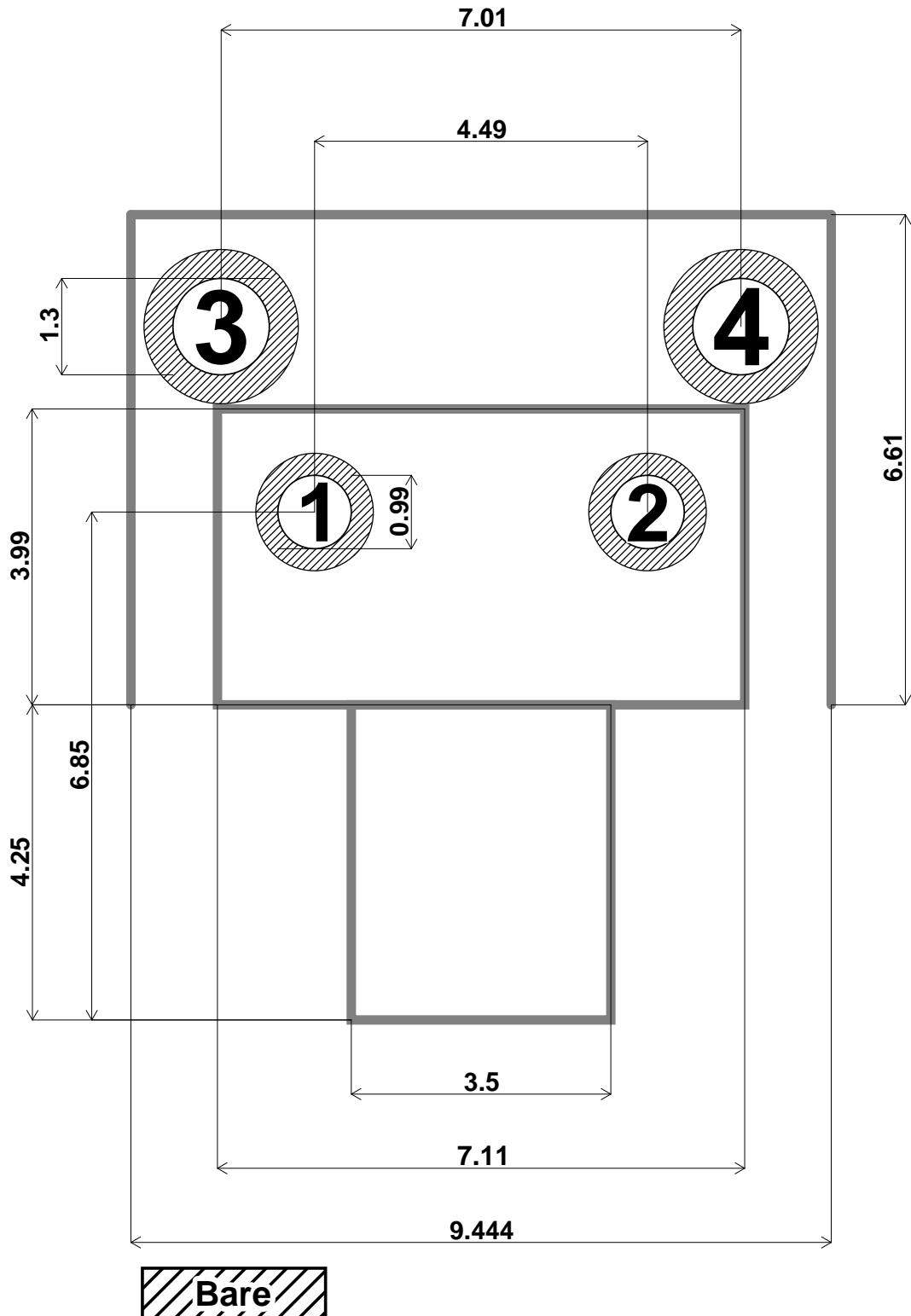
Mechanical > Switch > TACTIL-SW-SPST-RA-3.55mm-6.15mm
TACTIL-SW-SPST-RA-3.55mm-6.15mm

tactile-sw-spst-ra-dip.fpd



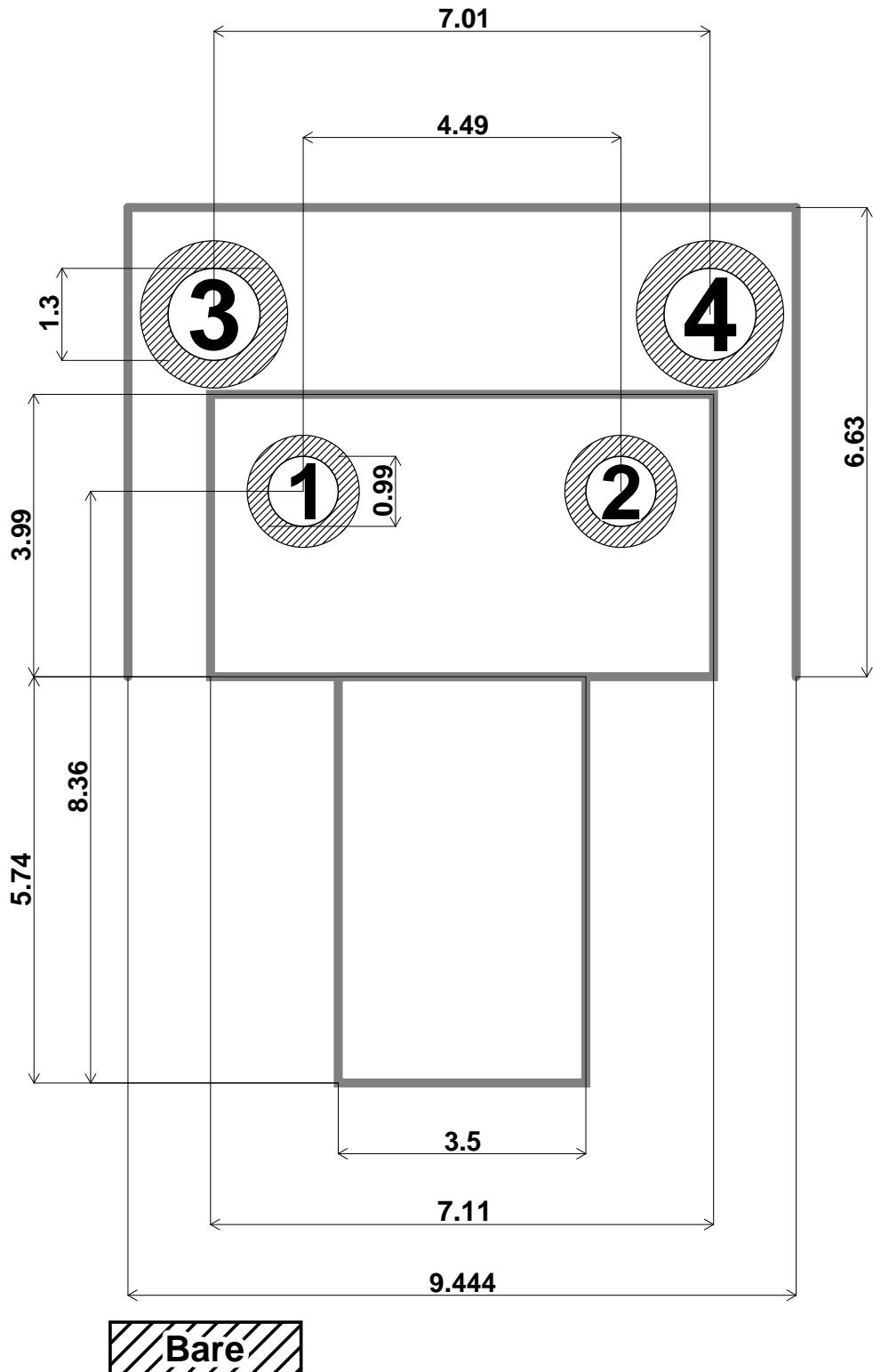
Mechanical > Switch > TACTIL-SW-SPST-RA-4.25mm-6.85mm
TACTIL-SW-SPST-RA-4.25mm-6.85mm

tactile-sw-spst-ra-dip.fpd



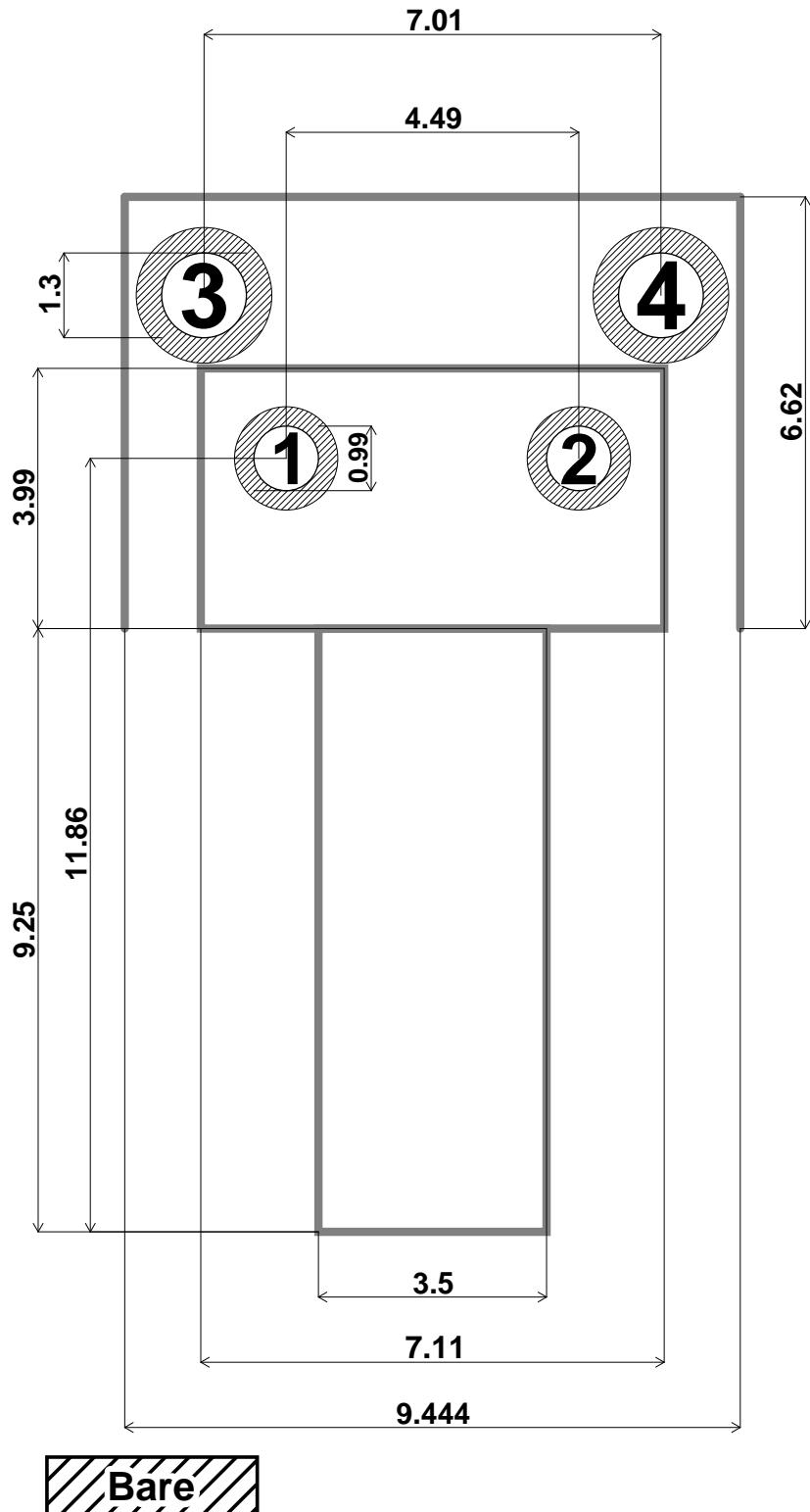
Mechanical > Switch > TACTIL-SW-SPST-RA-5.74mm-8.36mm
TACTIL-SW-SPST-RA-5.74mm-8.36mm

tactile-sw-spst-ra-dip.fpd



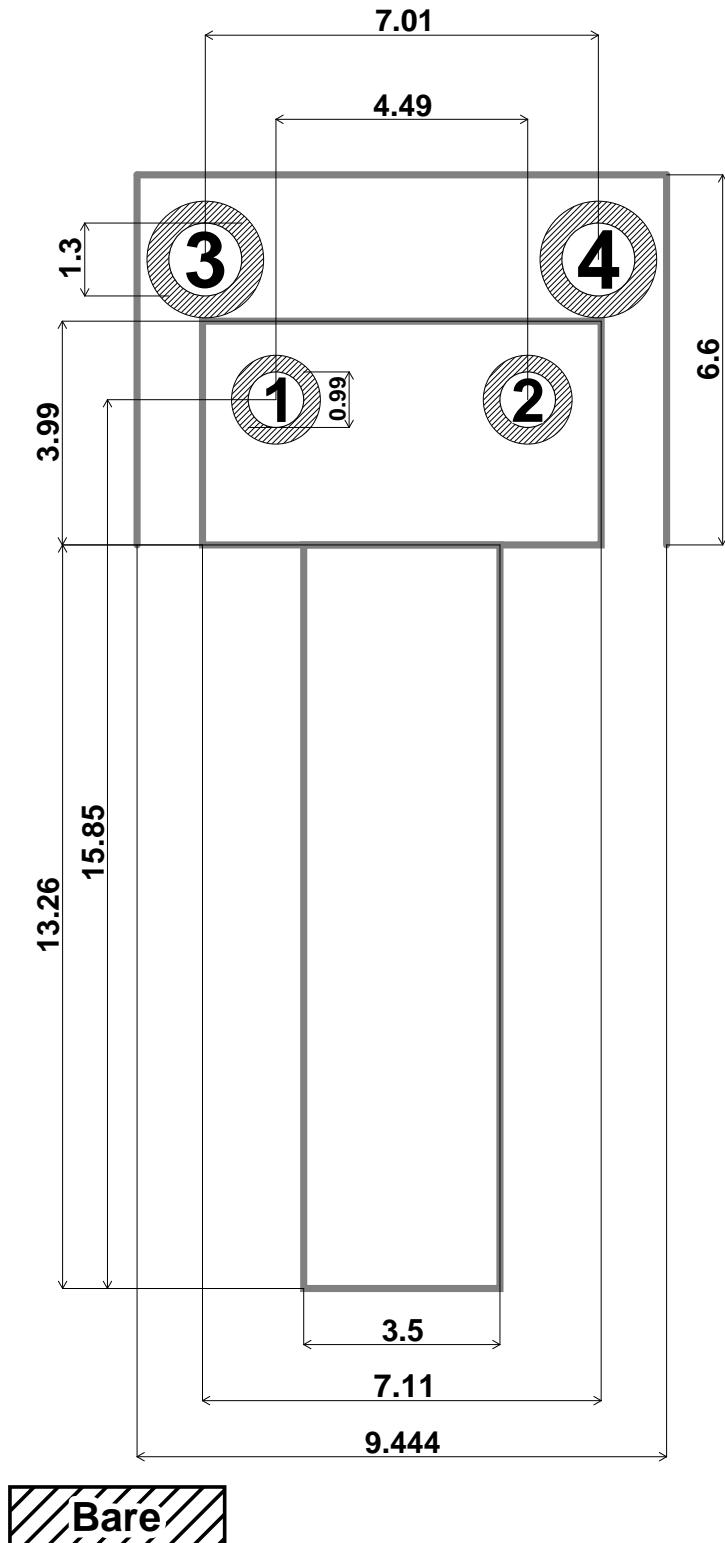
Mechanical > Switch > TACTIL-SW-SPST-RA-9.25mm-11.86mm
TACTIL-SW-SPST-RA-9.25mm-11.86mm

tactile-sw-spst-ra-dip.fpd



Mechanical > Switch > TACTIL-SW-SPST-RA-13.26mm-15.85mm
TACTIL-SW-SPST-RA-13.26mm-15.85mm

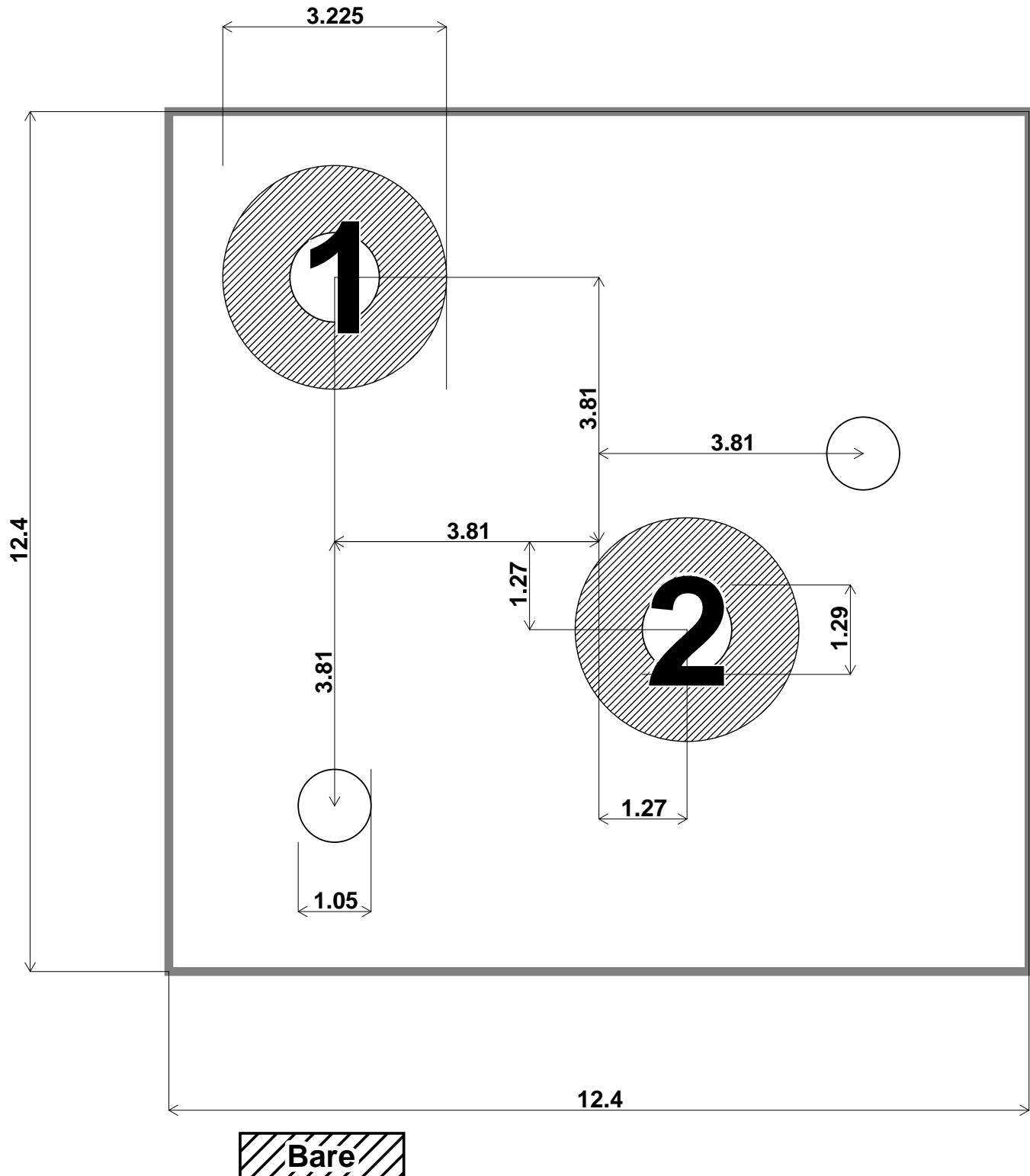
tactile-sw-spst-ra-dip.fpd



Mechanical > Switch > E-SWITCH_320

E-SWITCH_320

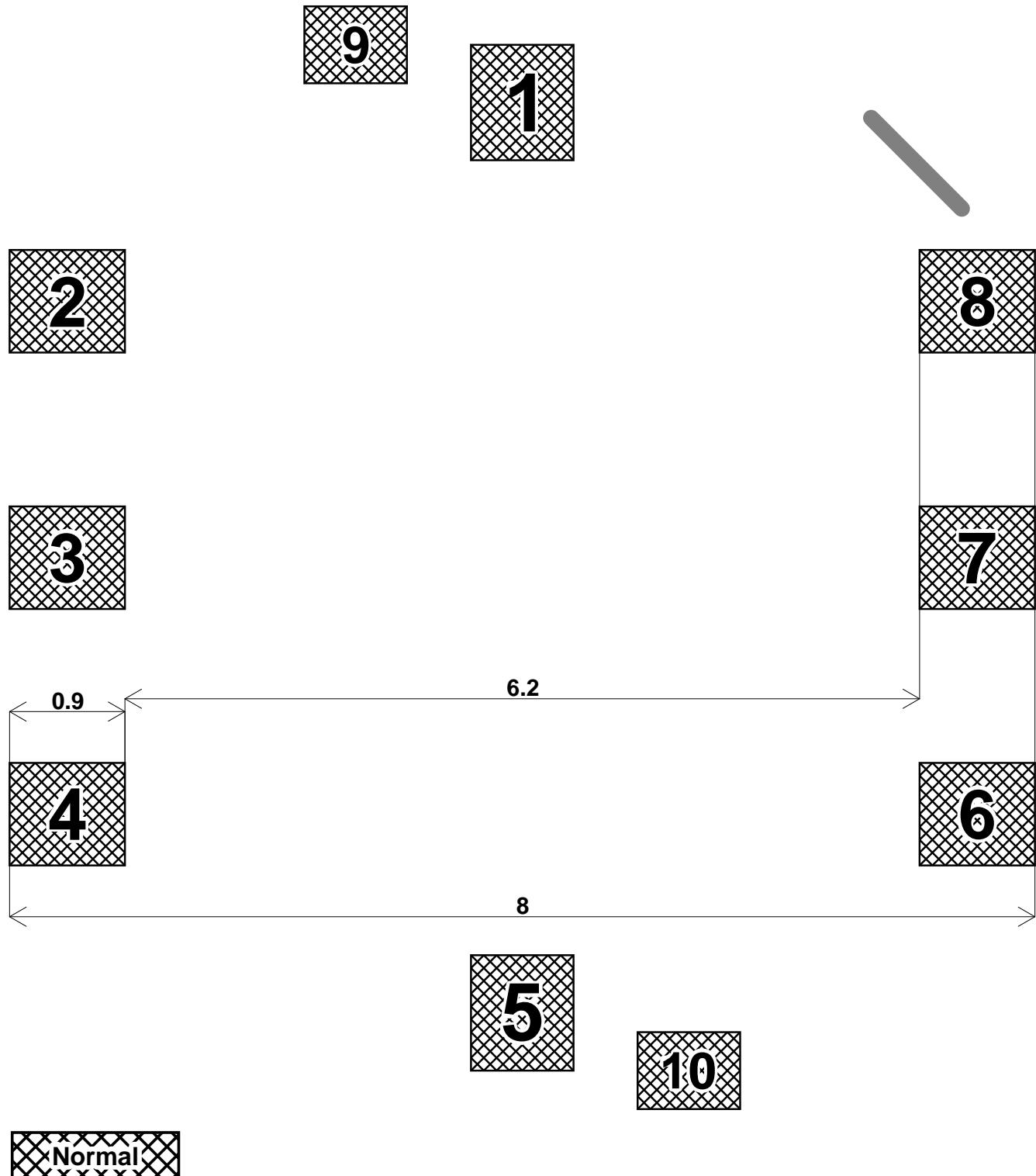
e-switch320.fpd



Mechanical > Switch > EVQQ7

EVQQ7

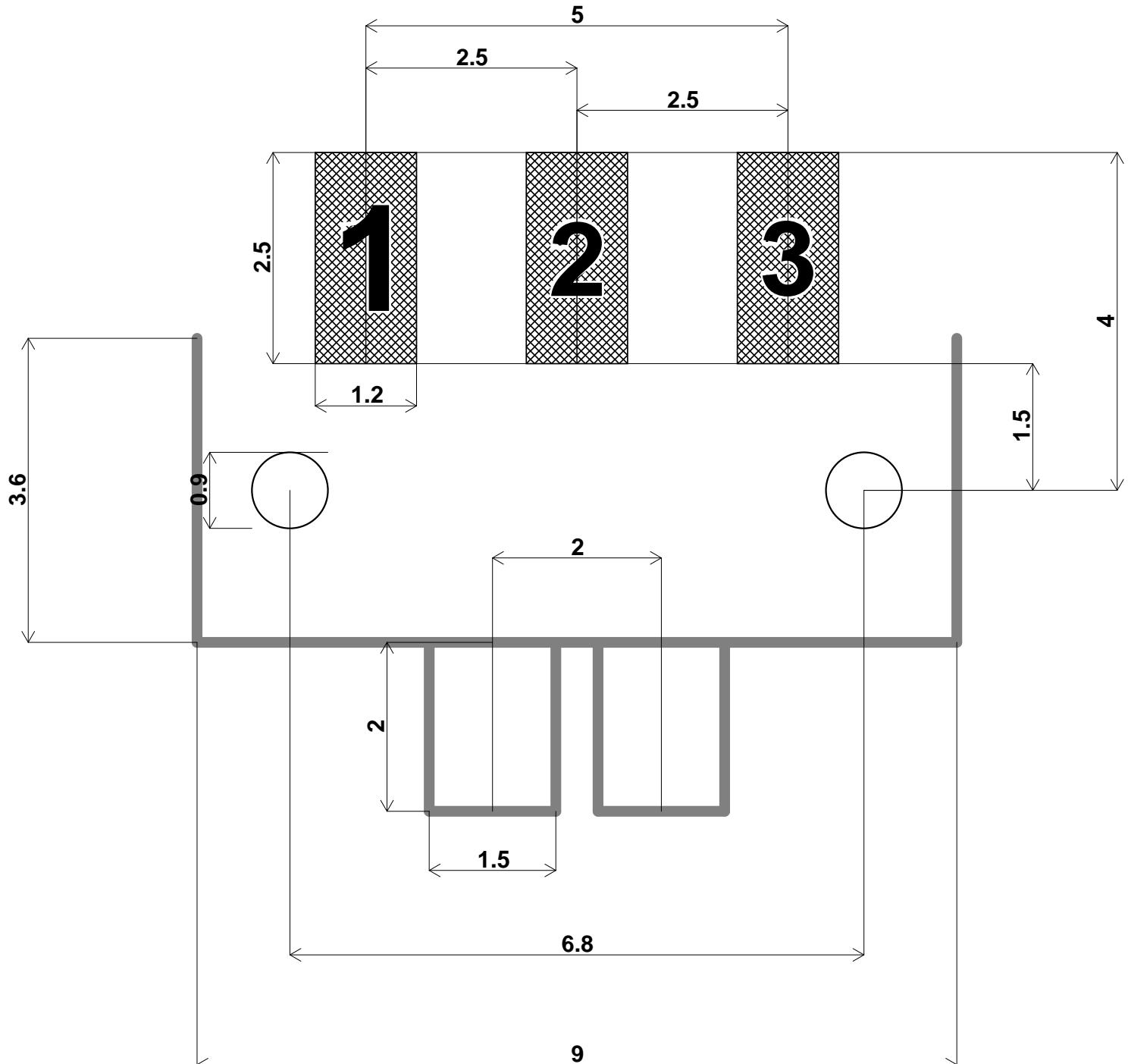
evqq7.fpd



Normal

Mechanical > Switch > SW-JS102011SAQN
SW-JS102011SAQN

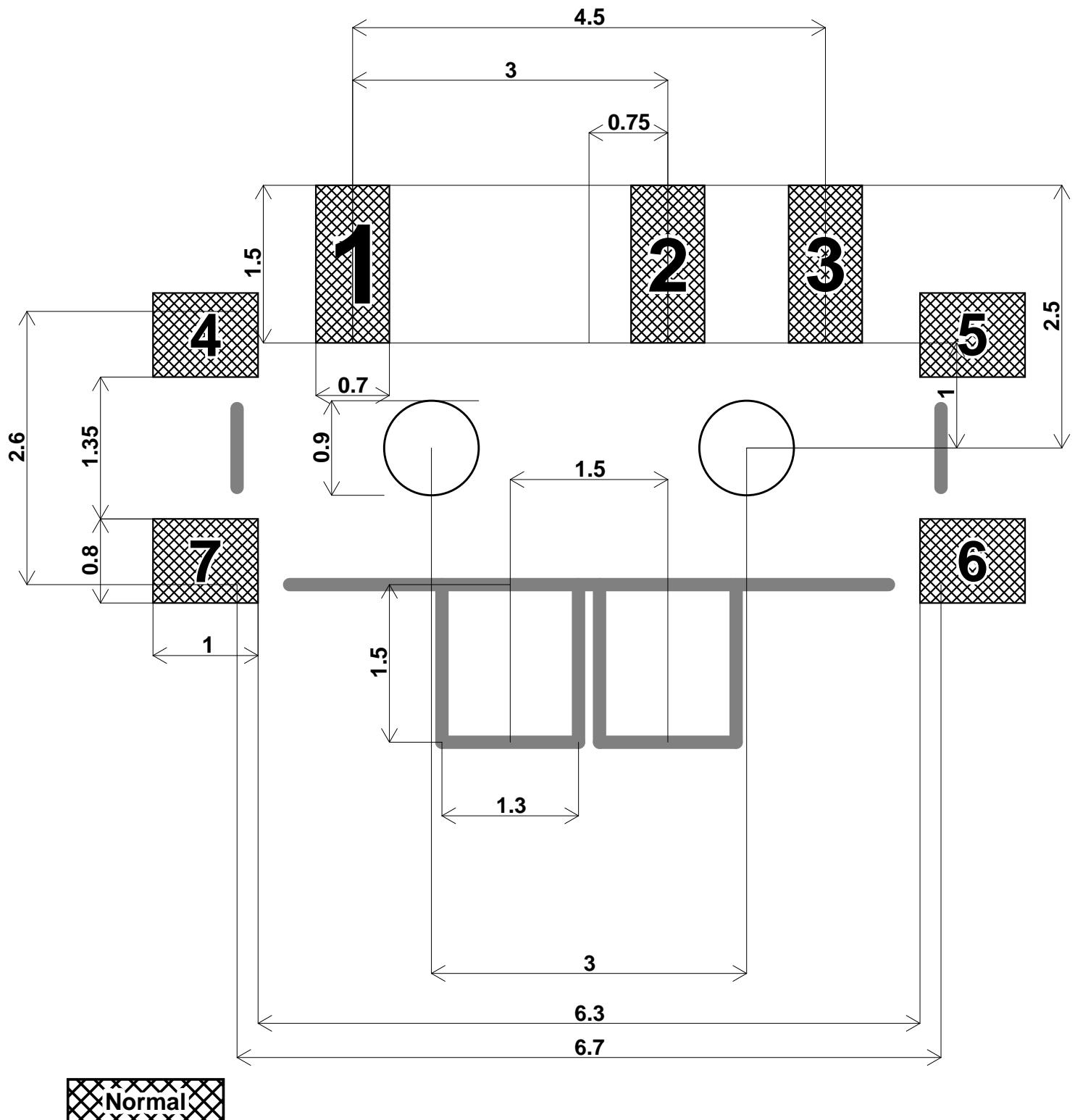
sw-spdt-smt.fpd



Mechanical > Switch > SW-CUS12B

SW-CUS12B

sw-spdt-smt.fpd



Mechanical > Switch > TSWA-22mm
TSWA-22mm

tswa.fpd

