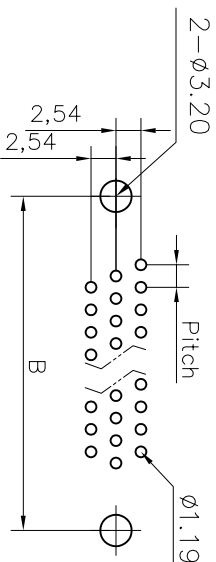
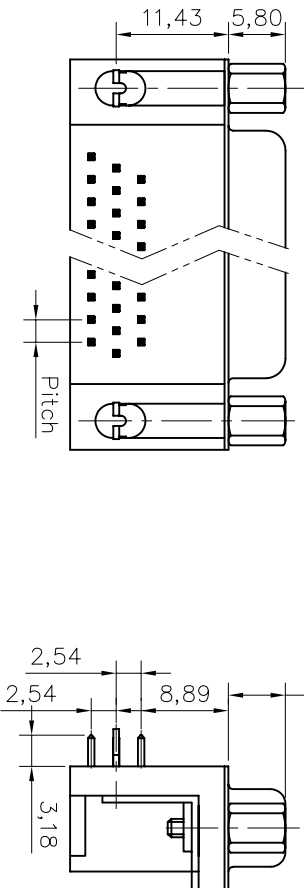
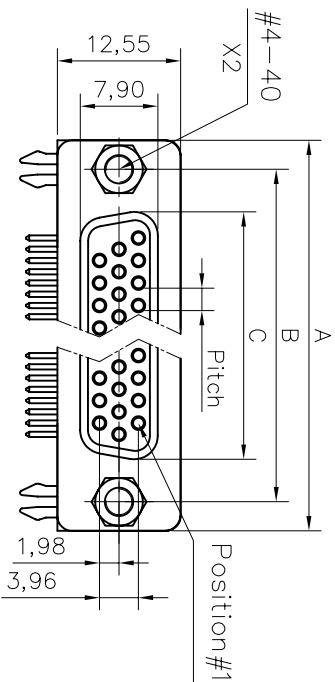


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RECOMMENDED P.C.B LAYOUT
(TOLERANCE +/-0.03)

Customer drawing

DIM.S	A	B	C	Pitch
SHELL				
15	30.84	24.99	16.26	2.29
26	39.24	33.32	24.56	2.29
44	53.04	47.04	38.30	2.29
62	69.34	63.50	54.76	2.41

REVISIONS			
STM	EON	DESCRIPTION	DATE
1			02/26/08

D-SUB TECHNICAL DATA

SHELL : Steel 2.5um(100u") min tin over 1.25um(50u") min nickel
BODY : Glass filled thermoplastic.
Flame retardant to UL94 V-0 Color Black
CONTACTS : Copper alloy
0.76um(30u") min gold over 1.25um(50u") min nickel
2.5um(100u") min tin over 1.25um(50u") min nickel
SCREWLOCK : Steel.50u" min nickel
BOARDLOCK : Brass.100u" min tin over 50u" min nickel
ELECTRICAL : Voltage rating : 600 V RMS at 50 Hz
Current rating 3A.
Insulation resistance >5000 M Ohms
Contact resistance 20mOhms max.
CLIMATIC : Temperature range -55 °C up to 150°C
MARKING : Amphenol---(Series No.)
Manufacturing date

PRODUCT CODE

L 17HT HXS 4F 4 C

L: RoHS Compliance

High density

Shell size:
E (15 wys)
A (26 wys)
B (44 wys)
C (62 wys)

Packaging:
C=Carton box

Contact plating:
4=0.76um (30u")

4F=Front screwlock 4-40

Contact type:
S:Socket

UNLESS OTHERWISE SPECIFIED			
TOLERANCES	U.S.	METRIC	APPROVAL
.X +/-	0.50	0.50	DATE
.XX +/-	0.30	0.30	Checked
.XXX +/-	0.20	0.20	DATE
FRACTIONS +/-			Checked
ANGLES +/-	2		
FOR MATERIALS AND FINISHES			
SEE NOTES			
REMOVE SHARP EDGES			
DIMENSIONS			
INCHES			
MM			
ANGLE OF PROJECTION			
SIZE	A4		
DRAWING NO.	C		
SCALE	N/A		
SHEET	1		
OF	1		

Amphenol

D-SUB connectors, HTH series