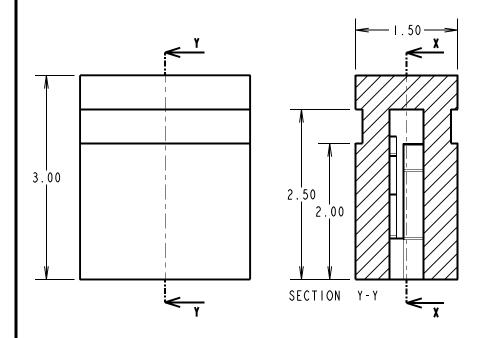
Customer Information Sheet

DRAWING No.: M50-19X0005 SHEET 2 OF 2 IF IN DOUBT - ASK NOT TO SCALE THIRD ANGLE PROJECTION ALL DIMENSIONS IN mm SPECIFICATION. MATERIAL: INSULATOR = PBT, UL94V-0



DIELECTRIC VOLTAGE = 500V AC FOR ONE MINUTE 2.50 MECHANICAL: INSERTION FORCE = 10.0N MAX WITHDRAWAL FORCE = 0.6N MIN DURABILITY: 300 OPERATIONS ENVIRONMENTAL: OPERATING TEMPERATURE = -40°C TO +105°C 1.60 CONTACT POINT -I.27--∍ PART No.

	1 1	1 1		
MSP	3	18.04.17	20396	
NAME	ISS.	DATE	C/NOTE	
APPROVED: M.PERREN				
CHECKED: S.BENNETT				
DRAWN: R.ADDE			E	
CUSTOMER REF.:				
ASSEMBLY DRG:				

SHT

NOTES:

I. ALL TOLERANCES ARE ± 0.13 UNLESS OTHERWISE STATED.



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TOLERANCES
x. = ± pyn
X.X = ±0.50mm X.XX = ±0.10mm
X.XXX = 0.01mm
AMGLES = ±5°
UNLESS STATED

	MATERIAL:
)mm)mm	
mm	FINISH:

SECTION X-X

SEE ABOVE

SEE ABOVE mm² S/AREA:

M50-1900005

M50-1920005

M50-1930005

TITLE: I.27mm JUMPER SOCKET

FOR COLOUR SEE TABLE

INSULATION RESISTANCE = 1000M Ω MIN. CONTACT RESISTANCE = $20m \Omega$ MAX

CONTACT = COPPER ALLOY

CURRENT RATING = I AMP

0.81µ MIN NICKEL

0.025µ MIN GOLD FLASH OVER

FINISH:

ELECTRICAL:

DRAWING NUMBER:

COLOUR

BLACK

RED

BLUE

M50-19X0005

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

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