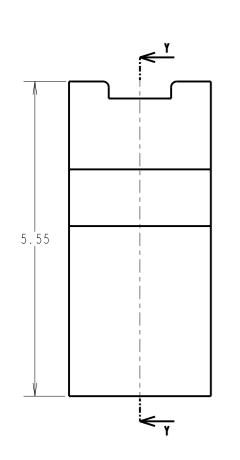
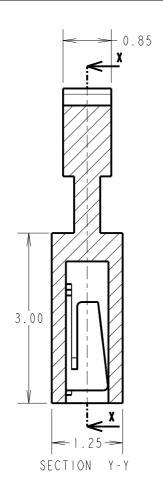
Customer Information Sheet

DRAWING No.: M50-20X0005 IF IN DOUBT - ASK NOT TO SCALE THIRD ANGLE PROJECTION ALL DIMENSIONS IN mm





INSULATOR = PBT, UL94V-0 -2.50 CONTACT = COPPER ALLOY FINISH: 0.025µm MIN GOLD FLASH OVER 0.81µm MIN NICKEL ELECTRICAL: CURRENT RATING = I AMP INSULATION RESISTANCE = $1000M\Omega$ MIN. CONTACT RESISTANCE = 20mΩ MAX ECTRIC VOLTAGE = 500V AC FOR ONE MINUTE. INSERTION FORCE = 10.0N MAX WITHDRAWAL FORCE = 0.6N MIN DURABILITY = 300 OPERATIONS ENVIRONMENTAL: OPERATING TEMPERATURE = -40°C TO +105°C (1.60 ± 0.38) CONTACT POINT <- 1.27 → SECTION X-X

RA	4	12.04.22	31445
NAME	ISS.	DATE	CN/CO
APPROVED: R.ALEXANDER			
CHECKED: R.PORTLOCK			
DRAWN: R.ADDE			
CUSTOMER REF.:			
ASSEMBLY DRG.			

NOTES:

I. ALL TOLERANCES ARE ± 0.25 UNLESS OTHERWISE STATED.



www.harwin.com technical@harwin.com

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TOLERANCES
= ± mm
X . X = ±0.50mm X . XX = ±0.20mm
X.XXX 👤 🚉 0.01mm
ANGLES = ±5°
UNIESS STATED

S/AREA:

MATERIAL: SEE ABOVE

FINISH: SEE ABOVE

mm²

PART No.

M50-2000005

M50-2020005

M50-2030005

SPECIFICATION. MATERIAL:

FOR COLOUR SEE TABLE

BLUE TITLE:

COLOUR

BLACK

RED

1.27mm JUMPER SOCKET (WITH HANDLE)

DRAWING NUMBER:

M50-20X0005

SHT ² OF ₂