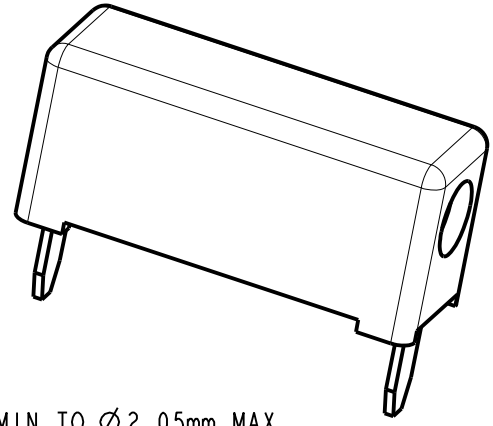
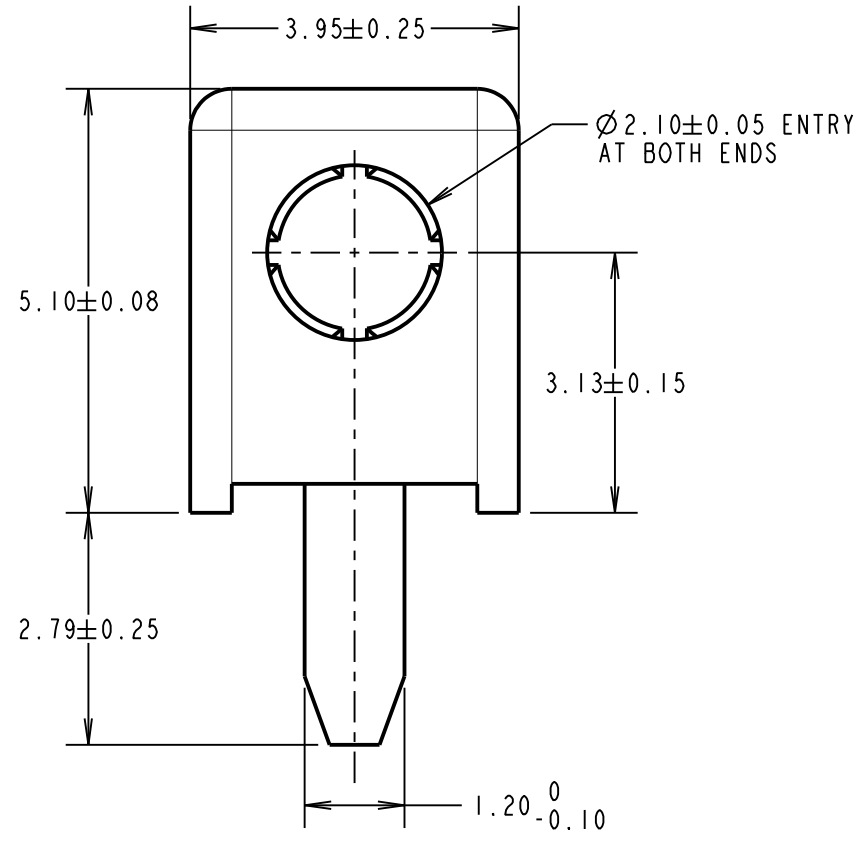
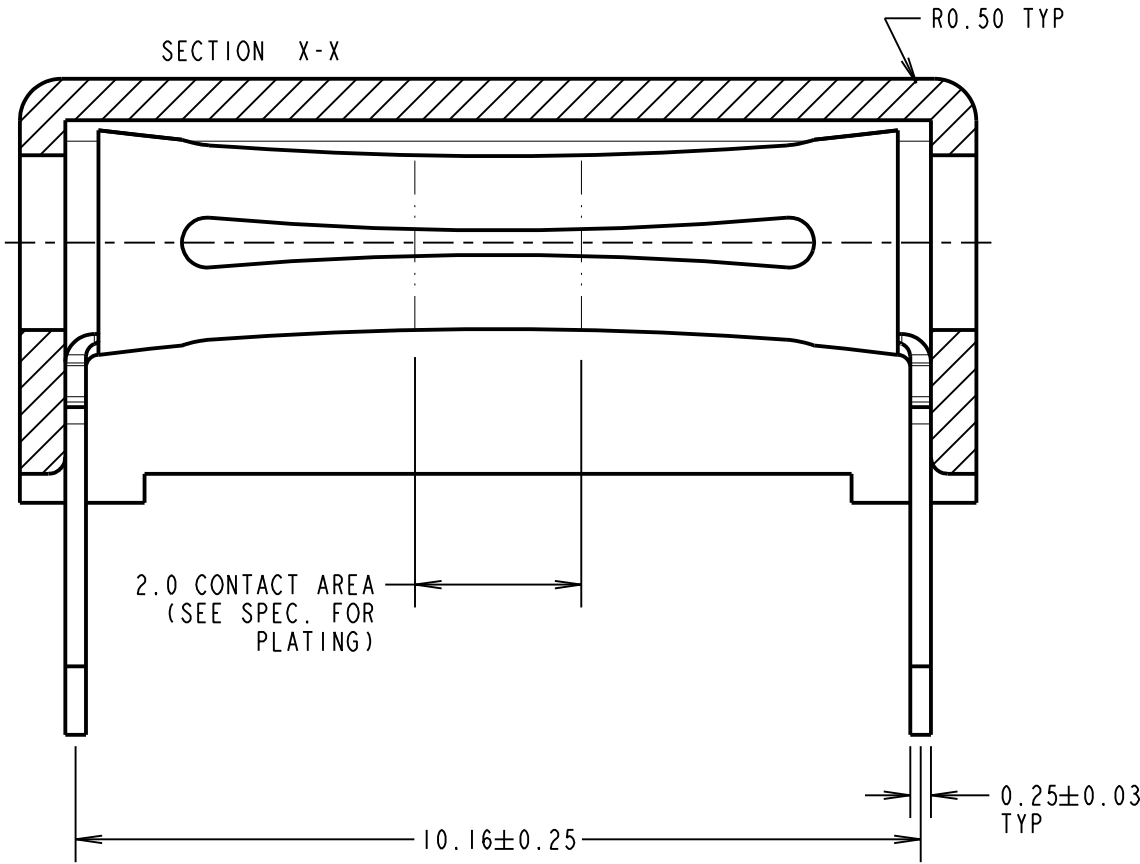
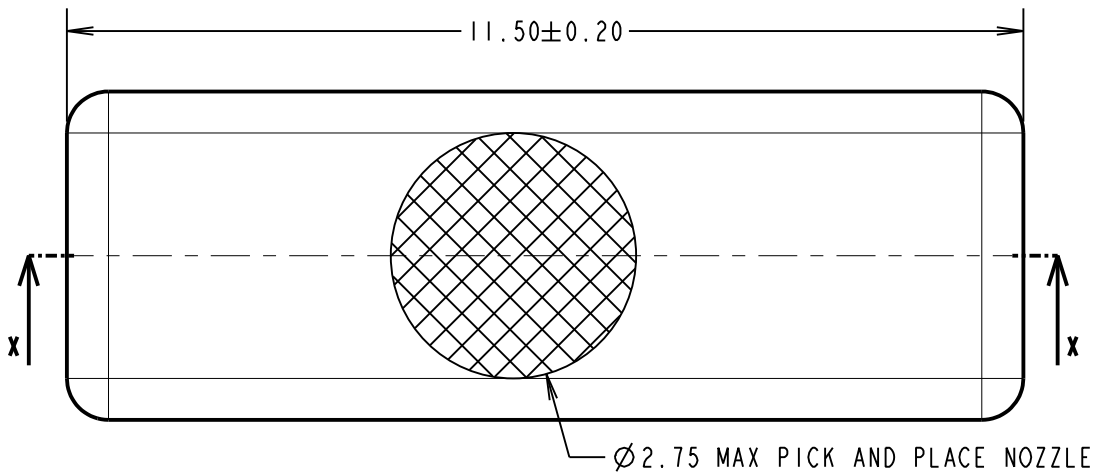


Customer Information Sheet

DRAWING No.: M3498-XX SHEET 2 OF 2 IF IN DOUBT - ASK © NOT TO SCALE THIRD ANGLE PROJECTION ALL DIMENSIONS IN mm



SPECIFICATION:
MATERIALS:
INSULATOR = PA9T, HIGH TEMPERATURE THERMOPLASTIC, UL94V-0
CONTACT = PHOSPHOR BRONZE
FINISH:
CONTACT = 1.00µ - 3.05µ NICKEL ALL OVER, 0.254µ GOLD ON CONTACT AREA, GOLD FLASH ON TAILS.

ELECTRICAL:
CURRENT RATING = 5A
VOLTAGE RATING = 1,500V AC/DC
INSULATION RESISTANCE = 1000MΩ MIN
CONTACT RESISTANCE = 5mΩ MAX
MECHANICAL:
INSERTION FORCE = 22.2N MAX (Ø2.03mm PROBE)
WITHDRAWAL FORCE = 2.2N MIN (Ø2.03mm PROBE)
DURABILITY = 100 CYCLES
ENVIRONMENTAL:
OPERATING TEMPERATURE = -40°C TO +105°C
PACKAGING:
TUBE

NOTES:
1. RECOMMENDED MATING PROBE: Ø2.01mm MIN TO Ø2.05mm MAX.

ORDER CODE:
M3498-XX
MOULD COLOUR:
WHITE = 94
BLACK = 98
RED = 99

SB	5	10.04.14	12442
NAME	ISS.	DATE	C/NOTE
APPROVED:		S.BENNETT	
CHECKED:		S.FLOWER	
DRAWN:		S.BENNETT	
CUSTOMER REF.:			
ASSEMBLY DRG:			

HARWIN
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TOLERANCES
X. = ±1mm
X.X = ±0.50mm
X.XX = ±0.10mm
X.XXX = ±0.01mm
ANGLES = ±5°
UNLESS STATED

MATERIAL:
SEE ABOVE
FINISH: SEE ABOVE
S/AREA: mm²

TITLE:
PC TAIL TEST JACK
DRAWING NUMBER:
M3498-XX
SHT 2 OF 2