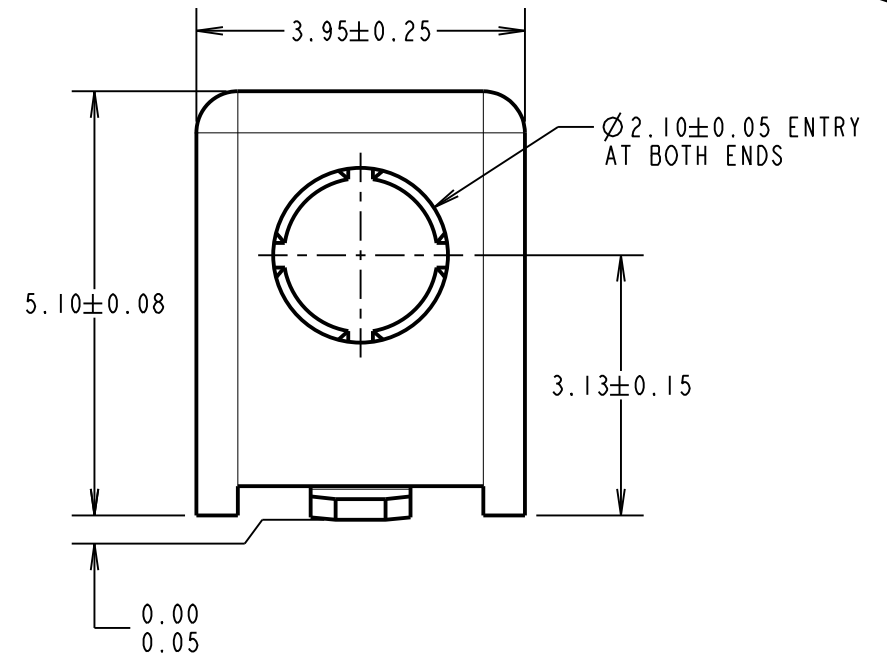
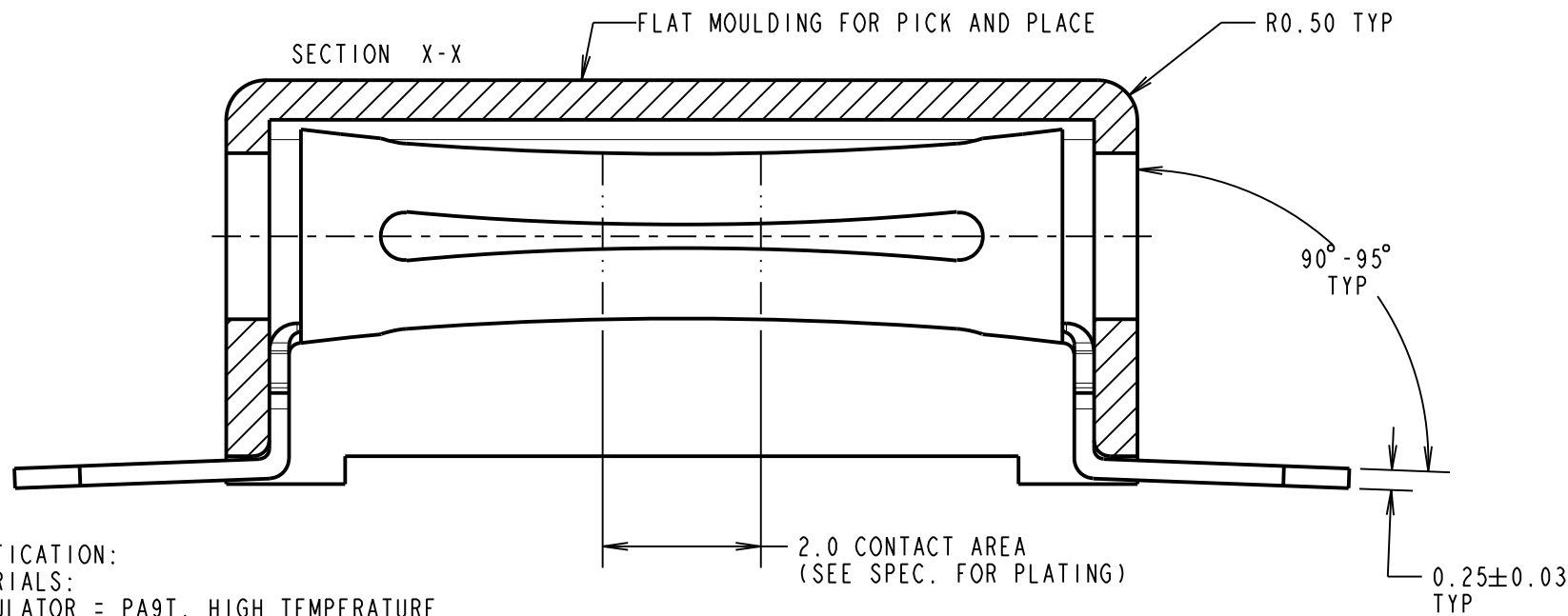
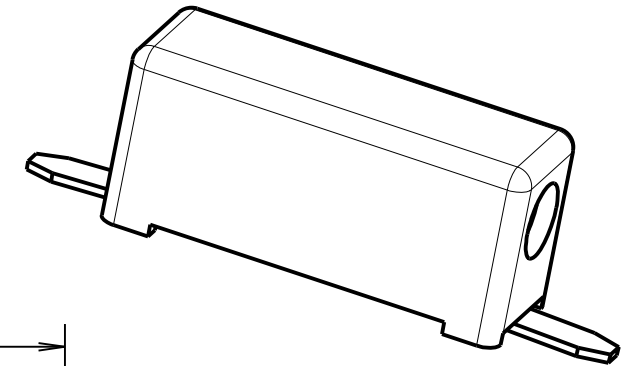
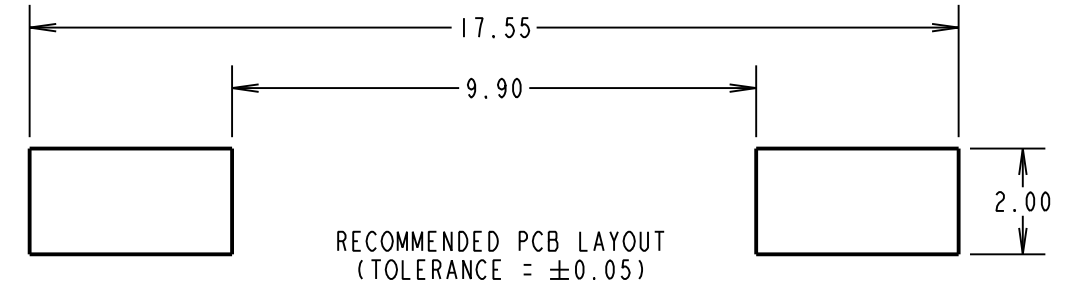
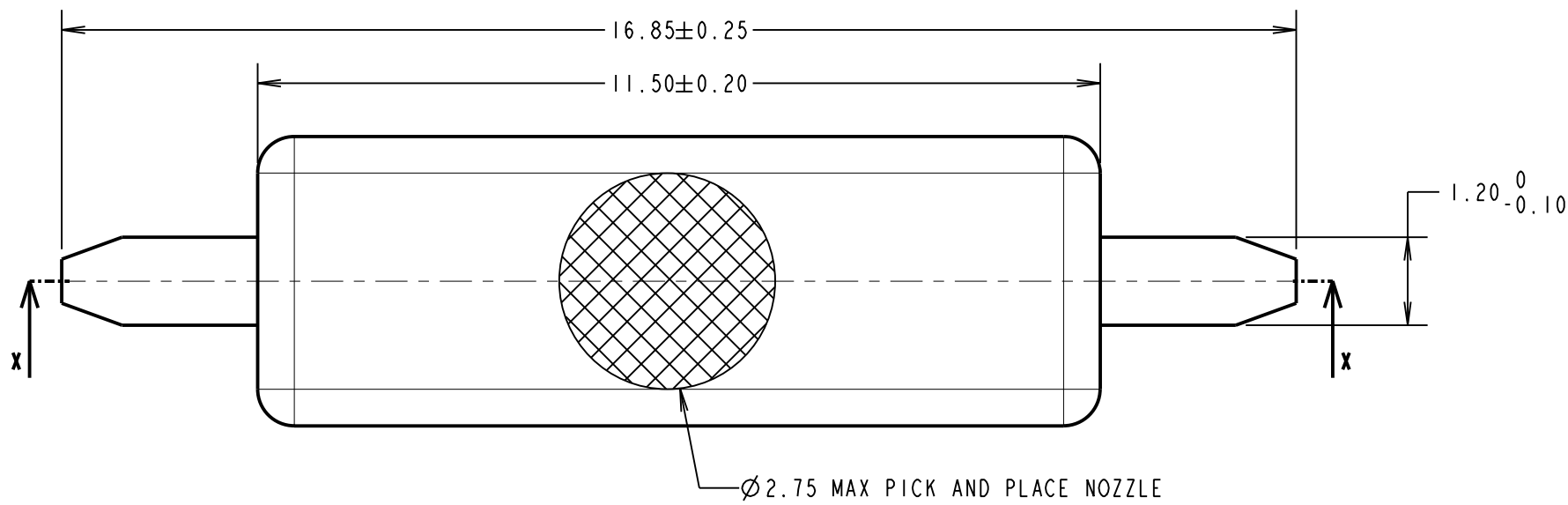


Customer Information Sheet

DRAWING No.: M3497-98 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, BLACK
 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:
 50 PARTS IN BAG;
 TEN PARTS IN CUT STRIP, FIVE STRIPS ARE PACKED IN BAG

NOTES:
 1. PART TO BE SUPPLIED IN CUT STRIPS OF TAPE USED IN REELED VERSION. FOR REELED VERSION, SEE DRAWING M3497-98R.
 2. RECOMMENDED MATING PROBE: Ø2.01mm MIN TO Ø2.05mm MAX.

SB	2	10.04.14	12442
NAME	ISS.	DATE	C/NOTE
APPROVED:		S. BENNETT	
CHECKED:		S. FLOWER	
DRAWN:		S. BENNETT	
CUSTOMER REF.:			
ASSEMBLY DRG.:			

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TOLERANCES
 X. = ±1mm
 X.X = ±0.25mm
 X.XX = ±0.10mm
 X.XXX = ±0.01mm
 ANGLES = ±5°
 UNLESS STATED

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

TITLE: SMT TEST JACK IN CUT STRIPS
DRAWING NUMBER: M3497-98
 SHT 2 OF 2