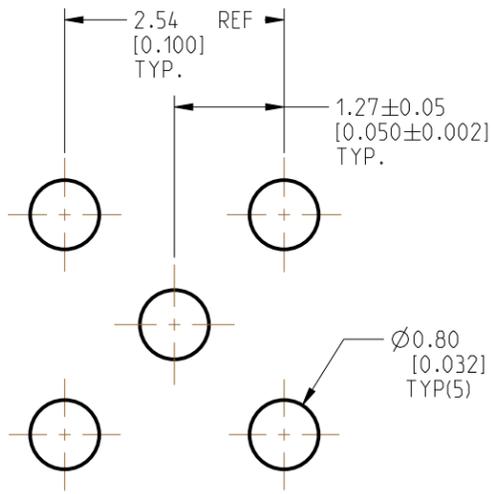
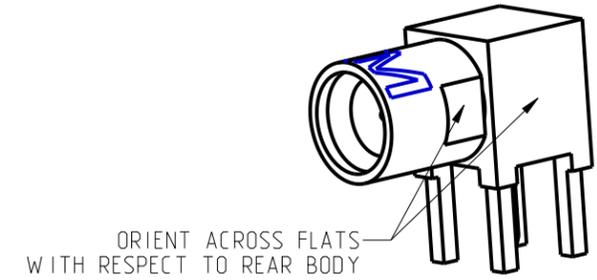
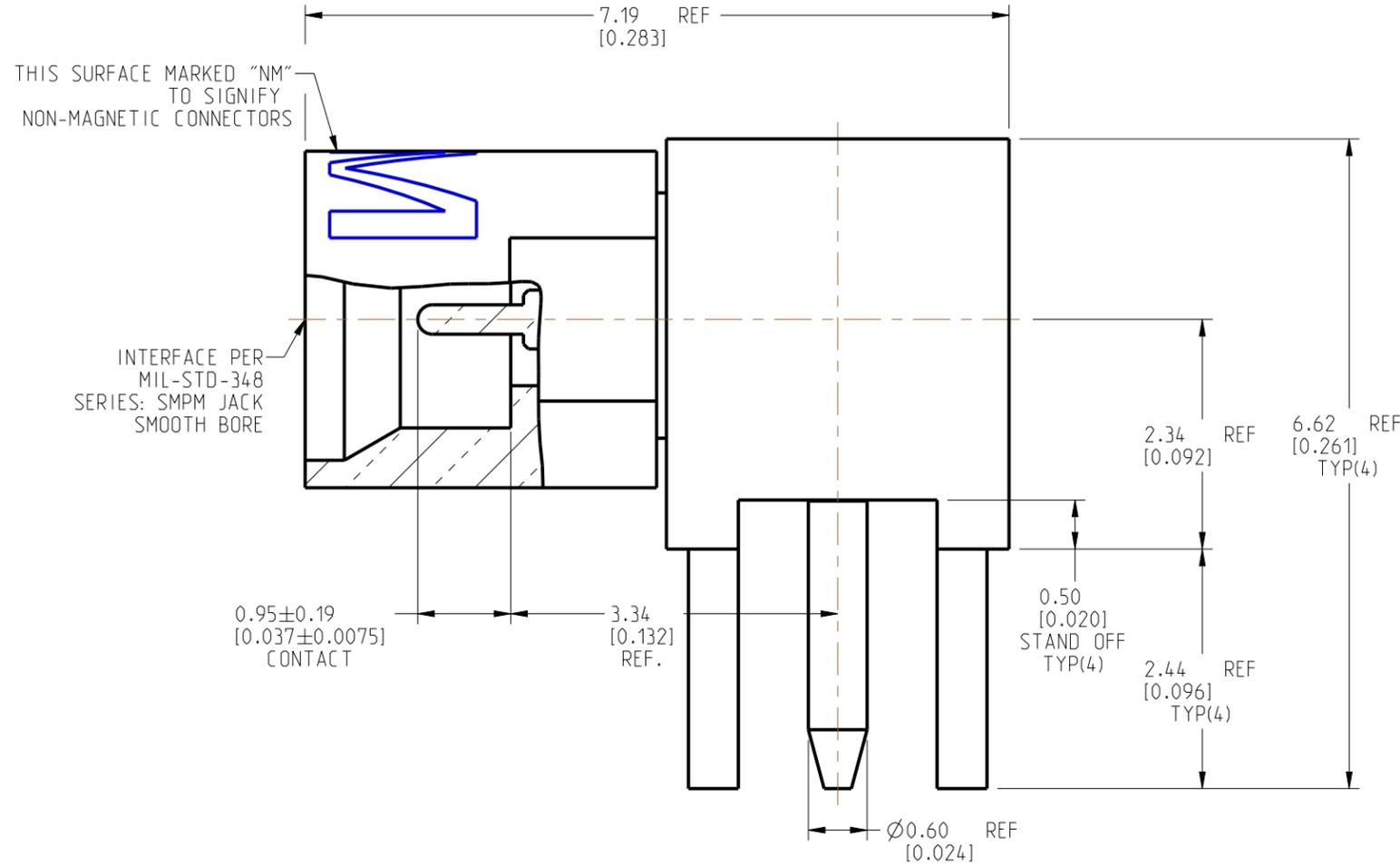


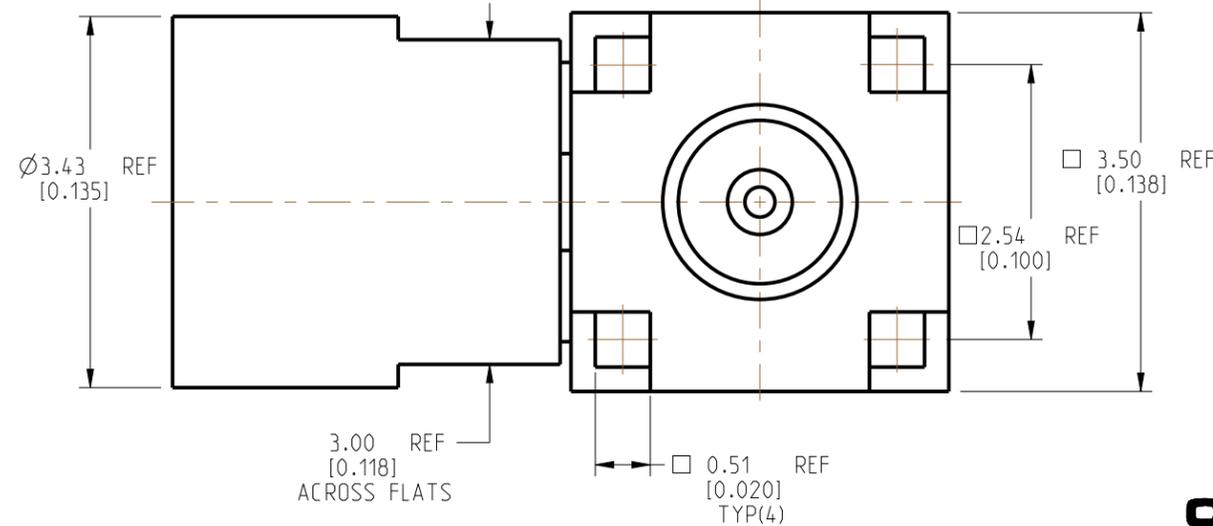
NOTES:

1. MATERIALS AND FINISHES:
 BODY, REAR BODY & CONTACT - BeCu, GOLD PLATING
 INSULATOR & INSULATOR DISC - PTFE, NATURAL
2. ELECTRICAL:
 A. IMPEDANCE : 50 OHM
 B. FREQUENCY RANGE : DC - 26.5 GHz
 C. DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS, MIN.
3. MECHANICAL:
 A. DURABILITY : 500 CYCLES MIN.
 B. TEMPERATURE RANGE : -65° C TO +165° C
4. PACKAGING:
 A. QUANTITY: SINGLE PACK
 B. MARKING: PACKING TO BE MARKED
 "AMPHENOL RF, 925-NM139J-51P AND DATE CODE"

REVISIONS				
REV	DESCRIPTION	DATE	ECN	BY
A	RELEASE TO MFG.	08-DEC-25	17673	SH



RECOMMENDED PCB MOUNTING HOLE DIMENSIONS



CUSTOMER OUTLINE DRAWING
 ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

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UNLESS OTHERWISE SPECIFIED
 DIMENSIONS ARE METRIC (INCHES) AND TOLERANCES ARE:
 <0.5mm = ±0.05mm [$<0.020 = \pm 0.002$]
 0.5 - 6mm = ±0.1mm [$>0.020 - 0.236 = \pm 0.004$]
 >6.00 - 30mm = ±0.2mm [$>0.236 - 1.181 = \pm 0.008$]
 >30.00 - 120mm = ±0.3mm [$>1.181 - 4.725 = \pm 0.012$]
 ANGLES = ±1°

MATERIAL: SEE NOTES
 ENGR.1: PONNARASAN ENGR.2: M.ZHANG DATE: 19-AUG-25

TITLE: SMPM RA JACK SMOOTH BORE
 PCB THROUGH HOLE 4 LEGS
 RECEPTACLE NON-MAGNETIC
 SHEET NO. 2 OF 2 SCALE: 15.0:1.0

Amphenol RF		SIZE	DRAWING NO. 925-NM139J-51P	REV A
			ITEM NO. 925-NM139J-51P	
			PART NO. 925-NM139J-51P	

THIRD ANGLE PROJ. REFERENCE: 925-139J-51P EAR#: 13020