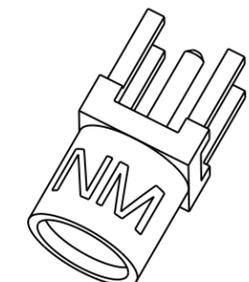
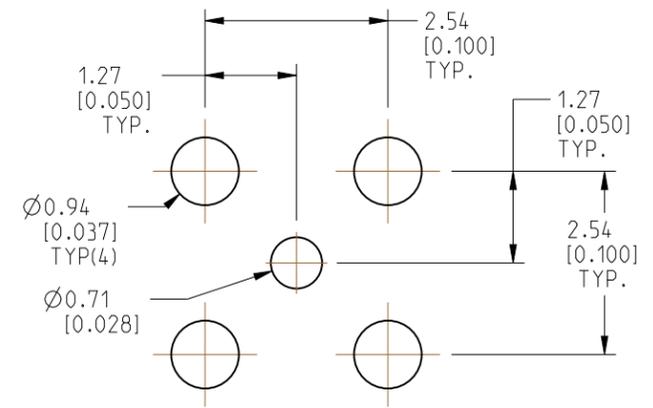


NOTES:

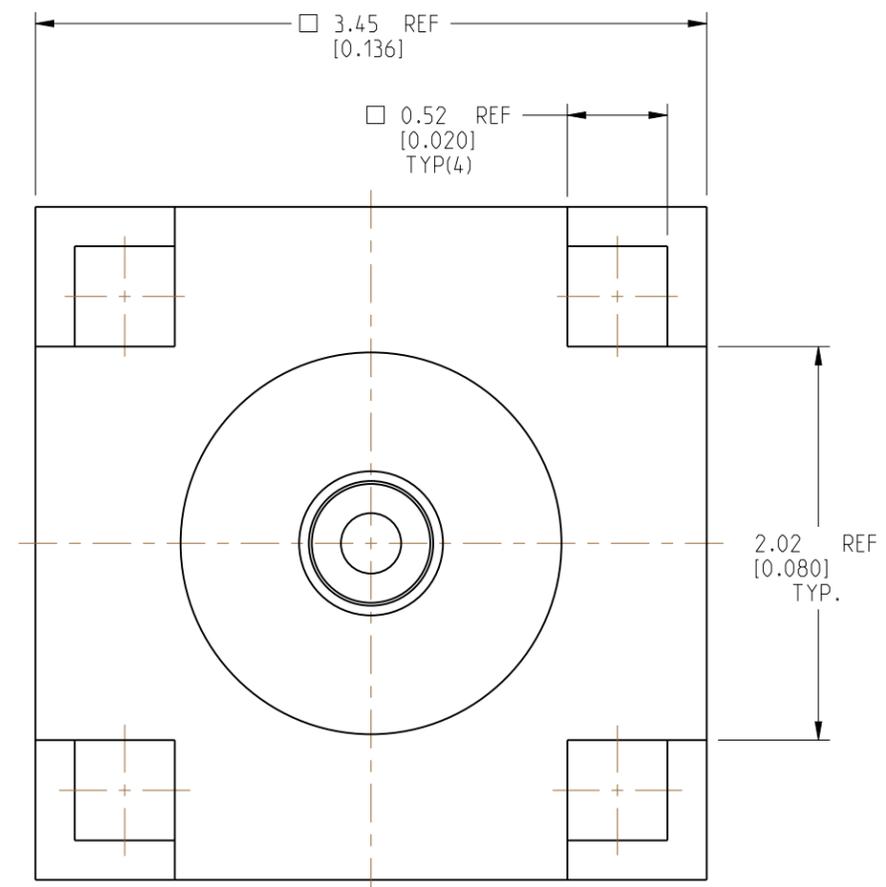
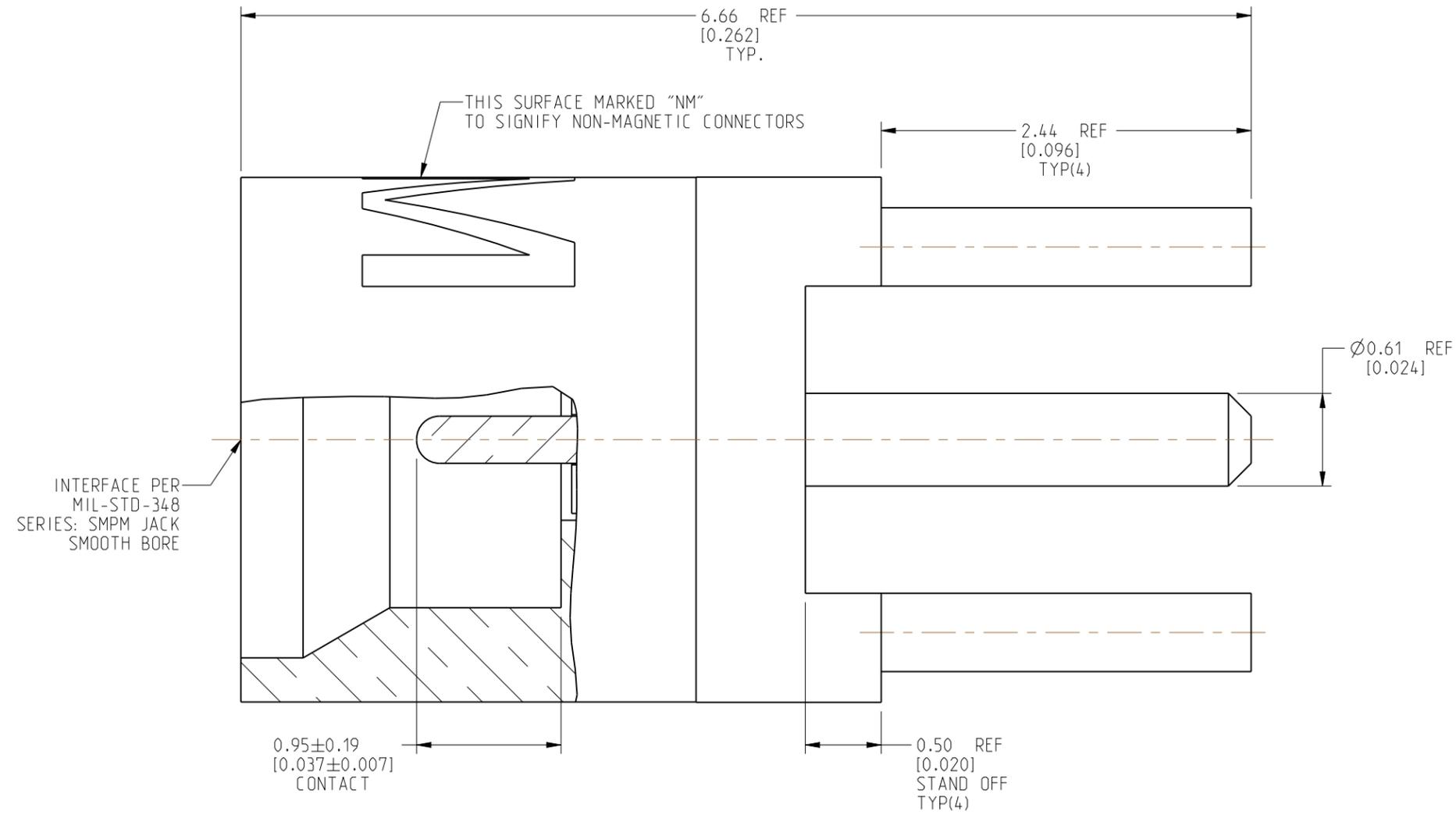
1. MATERIALS AND FINISHES:  
 BODY AND CONTACT - BeCu, GOLD PLATING  
 INSULATOR - PTFE-H, NATURAL
2. ELECTRICAL:  
 A. IMPEDANCE: 50 OHM  
 B. FREQUENCY RANGE: DC - 26.5 GHz  
 C. DIELECTRIC WITHSTANDING VOLTAGE: 335 VRMS, MIN.
3. MECHANICAL:  
 A. DURABILITY: 500 CYCLES MIN.  
 B. TEMPERATURE RANGE: -65°C TO +165°C
4. PACKAGING:  
 A. TRAY PACK: 50 PCS/TRAY  
 B. MARKING: TRAY TO BE MARKED  
 "AMPHENOL RF, 925-NM137J-51P AND DATE CODE"

REVISIONS				
REV	DESCRIPTION	DATE	ECN	BY
A	RELEASE TO MFG.	08-DEC-25	17671	LEO



SCALE 5.000

**RECOMMENDED PCB MOUNTING HOLE DIMENSIONS**



**CUSTOMER OUTLINE DRAWING**  
 ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

NOTICE: These drawings, specifications, or other data (1) are, and remain the property of Amphenol corp. (2) must be returned upon request; and (3) are confidential and not to be disclosed to any person other than those to whom they are given by Amphenol Corp. The furnishing of these drawings, specifications, or other data by Amphenol Corp., or to any other person to anyone for any purpose is not to be regarded by implication or otherwise in any manner licensing, granting rights to permitting such holder or any other person to manufacture, use or sell any product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.		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		TITLE SMPM STR JACK SMOOTH BORE PCB THROUGH HOLE 4 LEGS RECEPTACLE NON-MAGNETIC		<b>Amphenol RF</b>	
THIRD ANGLE PROJ.		REFERENCE 925-137J-51P		ENGR.1 E. HILL		ENGR.2 JACK LAING		DATE 29-OCT-19	
EAR# 9158		SHEET NO. 2 OF 2		SCALE: 27.0:1.0		DRAWING NO. 925-NM137J-51P		REV A	
						ITEM NO. 925-NM137J-51P			
						PART NO. 925-NM137J-51P			