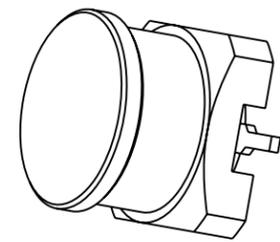


NOTES:

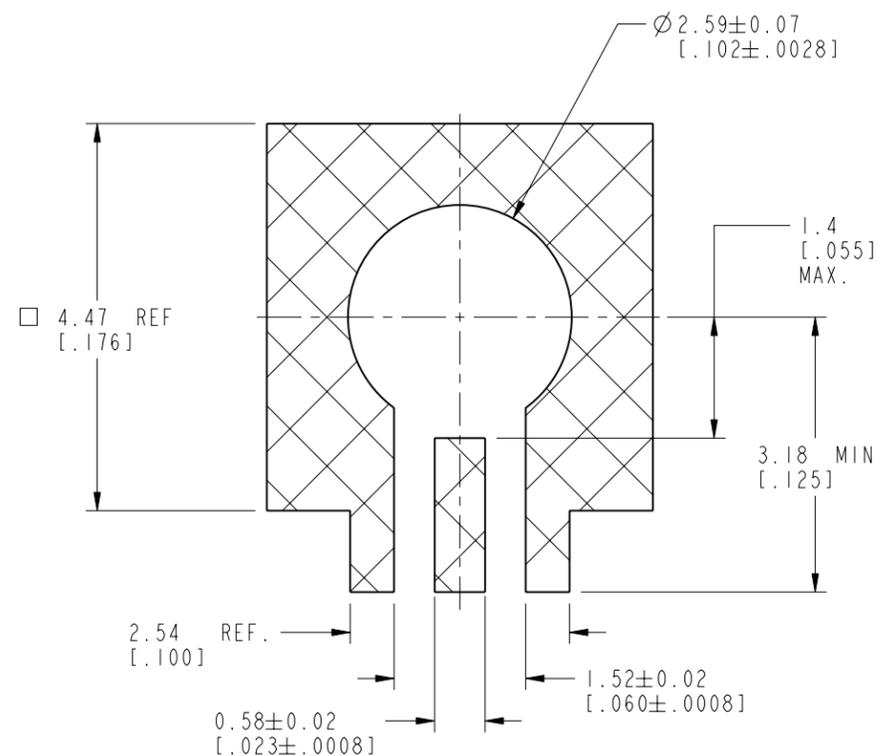
1. MATERIALS AND FINISHES:  
 BODY - BRASS, GOLD PLATING  
 CONTACT - BRASS, GOLD PLATING  
 INSULATOR - LCP, NATURAL  
 CAP - PTFE, NATURAL
2. ELECTRICAL:  
 A. IMPEDANCE: 50 OHM  
 B. FREQUENCY RANGE: DC-10 GHz  
 C. CONNECTOR ONLY VSWR: 1.15 MAX AT DC-10 GHz  
 RESULTS WILL VARY BASED ON BOARD CONFIGURATION.  
 D. DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS, MIN.
3. MECHANICAL:  
 A. DURABILITY: 100 CYCLES MIN.  
 B. TEMPERATURE RANGE: -65°C TO +165°C
4. PACKAGING:  
 A. QUANTITY: TRAY PACKED, 50 PCS/TRAY  
 B. MARKING: PACKAGING TO BE MARKED  
 "AMPHENOL RF, 925-204J-51P, DATE CODE"

THIRD ANGLE PROJ.

REVISIONS				
REV	DESCRIPTION	DATE	ECN	APPR
A	RELEASE TO MFG.	13-Sep-19	12922	EH

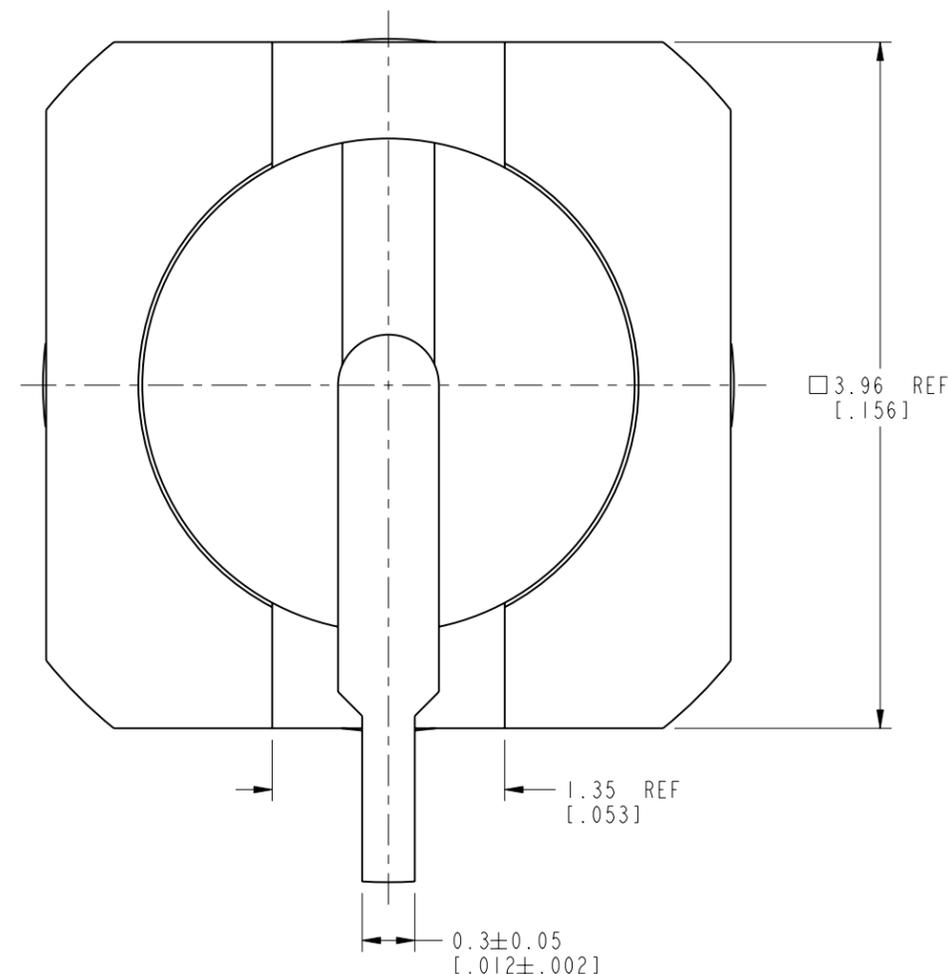
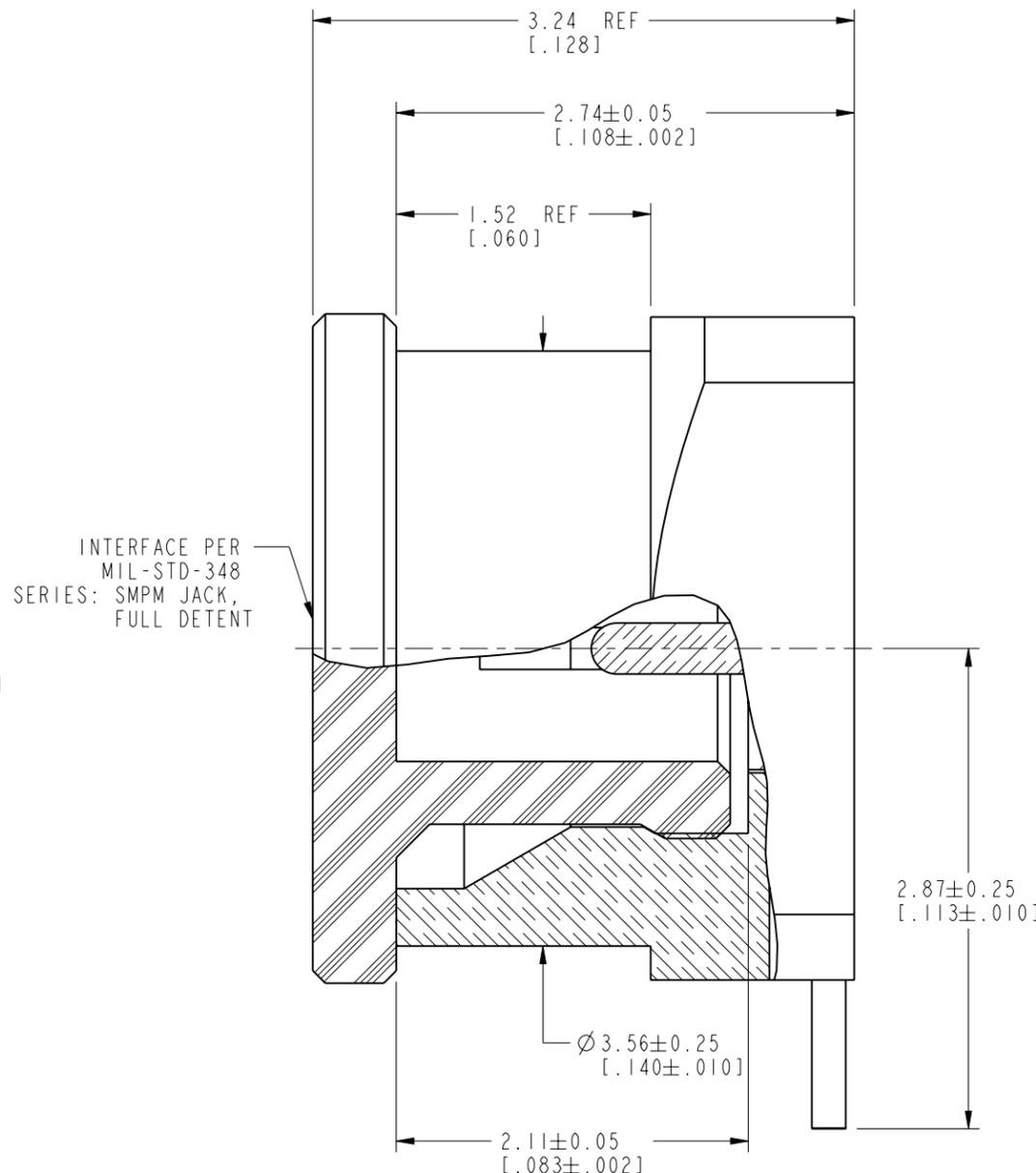


SCALE 7.000



RECOMMENDED PCB LAYOUT

DESIGNED FOR USE WITH 0.25MM [0.010"] THICK ROGERS 4350 PCB MATERIAL. THESE DIMENSIONS MAY VARY DEPENDING ON PCB MATERIAL USED.



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

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm ± 0.05mm    0.5 - 6mm ± 0.1mm    6 - 30mm ± 0.2mm    30 - 120mm ± 0.3mm    ANGLES ±1°	MATERIAL NOTE 1	DRAWN W. ZENG	DATE 24-Sep-19	TITLE SMPM STR JACK FULL DETENT SURFACE MOUNT SCALE: 24.0:1.0 SHEET 2 OF 2		Amphenol RF www.amphenolrf.com	
	REFERENCE EAR# 8985 REF: ---	ENGINEER S. DUAN	DATE 24-Sep-19				
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.	CONFIGURATION LEVEL: In Work	APPROVED S. HSIEH	DATE 24-Sep-19	DWG SIZE B	REV A	ITEM NO. 925-204J-51P	PART NO. 925-204J-51P
	FINISH	CAD FILE					