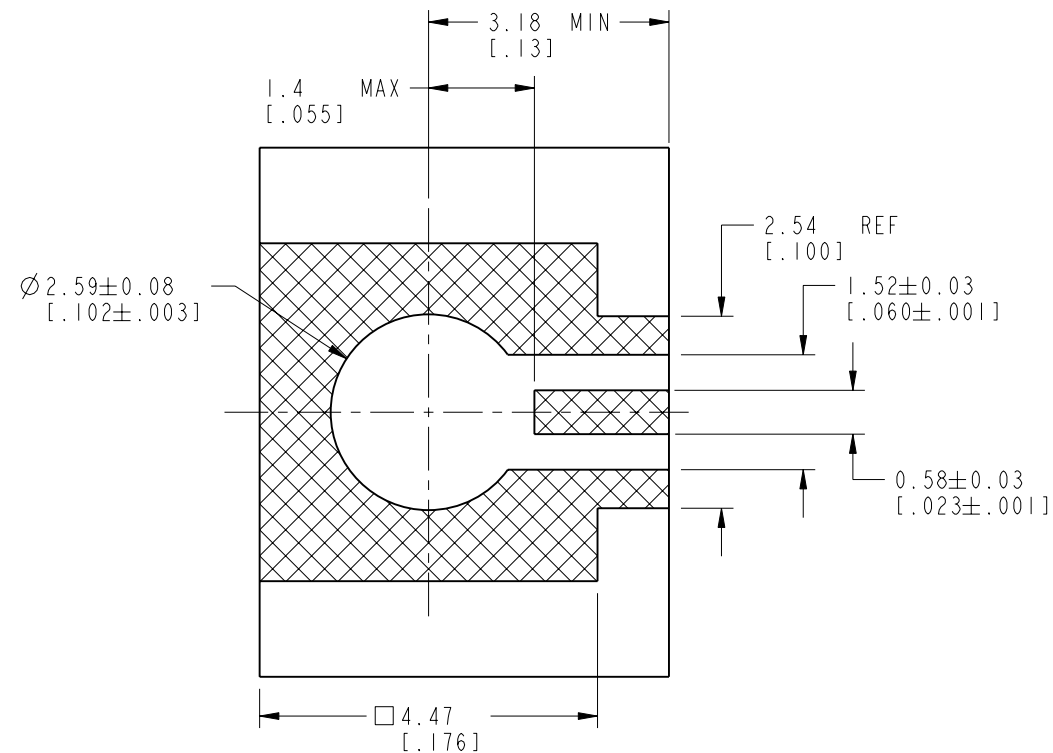
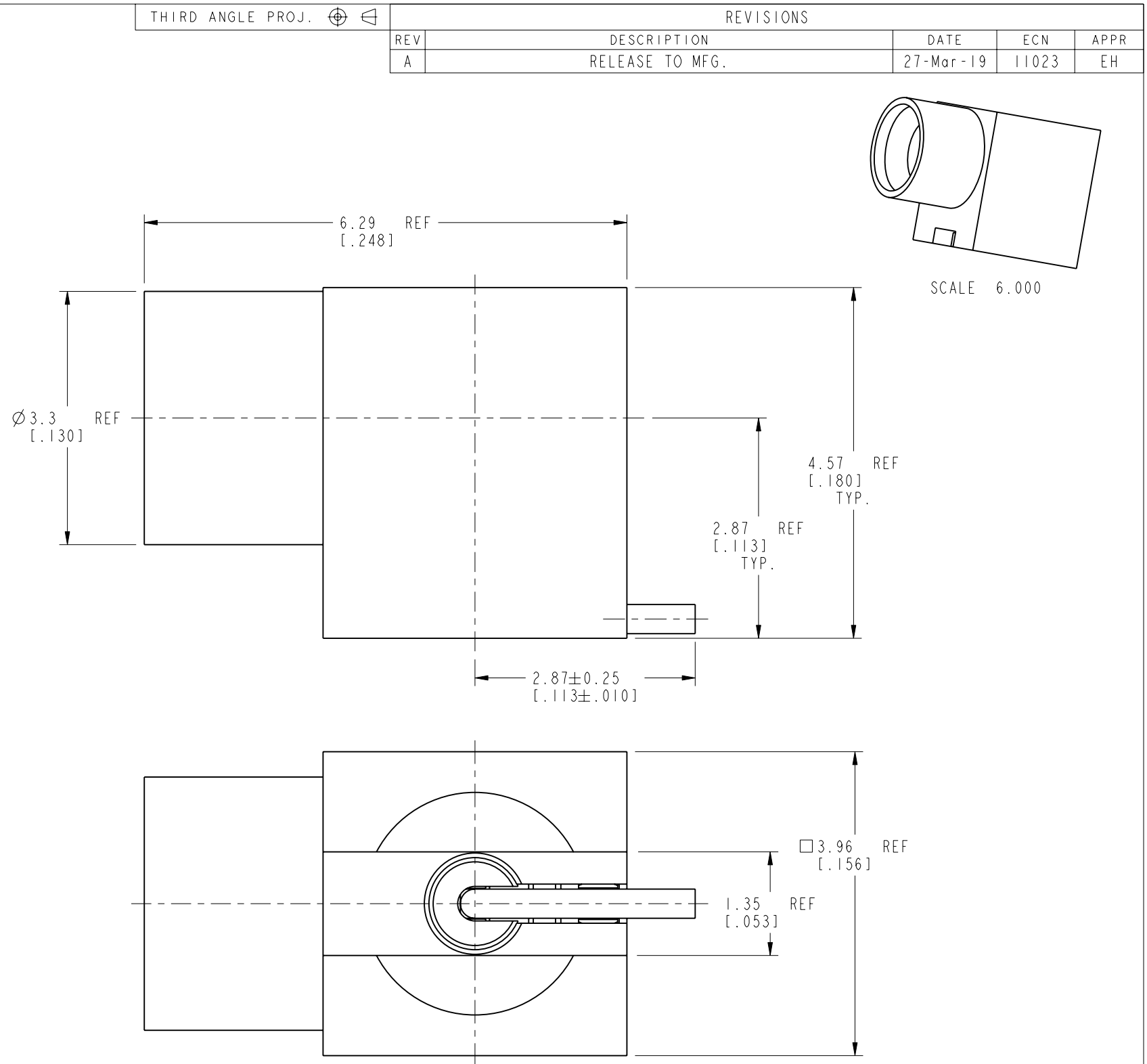


NOTES:

1. MATERIALS AND FINISHES:
 - BODY - BRASS, GOLD PLATING
 - COVER - BRASS, NICKEL PLATED
 - CONTACT - BERYLLIUM COPPER, GOLD PLATING
 - INSULATORS - PEEK
 - INSULATOR DISC - PTFE
2. ELECTRICAL:
 - A. IMPEDANCE: 50 OHM
 - B. FREQUENCY RANGE: DC - 6 GHz
 - C. DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS, MIN.
3. MECHANICAL:
 - A. DURABILITY: 100 CYCLES MIN.
 - B. TEMPERATURE RANGE: -55° C TO 155° C
4. PACKAGING: TRAY PACK
 - A. QUANTITY: 50 PCS / TRAY
 - B. MARKING: PACKAGING MARKED "AMPHENOL RF, 925-168J-51P, DATE CODE"



RECOMMENDED PCB LAYOUT



CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES ± 0.05mm ±0.1mm ±0.2mm ± 0.3mm ±1° 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.	MATERIAL SEE NOTES	DRAWN W. ZENG	DATE 23-Sep-19	TITLE SMPM JACK, R/A SURFACE MOUNT, FULL DETENT	Amphenol RF www.amphenolrf.com	
	REFERENCE EAR# 7460	ENGINEER S. DUAN	DATE 23-Sep-19		DRAWING NO. 925-168J-51P	
	REF:	APPROVED S. HSIEH	DATE 23-Sep-19		SCALE: 15.0:1.0 SHEET 2 OF 2	
	CONFIGURATION LEVEL: In Work	CAD FILE			DWG SIZE B	REV A
	FINISH					ITEM NO. 925-168J-51P PART NO. 925-168J-51P