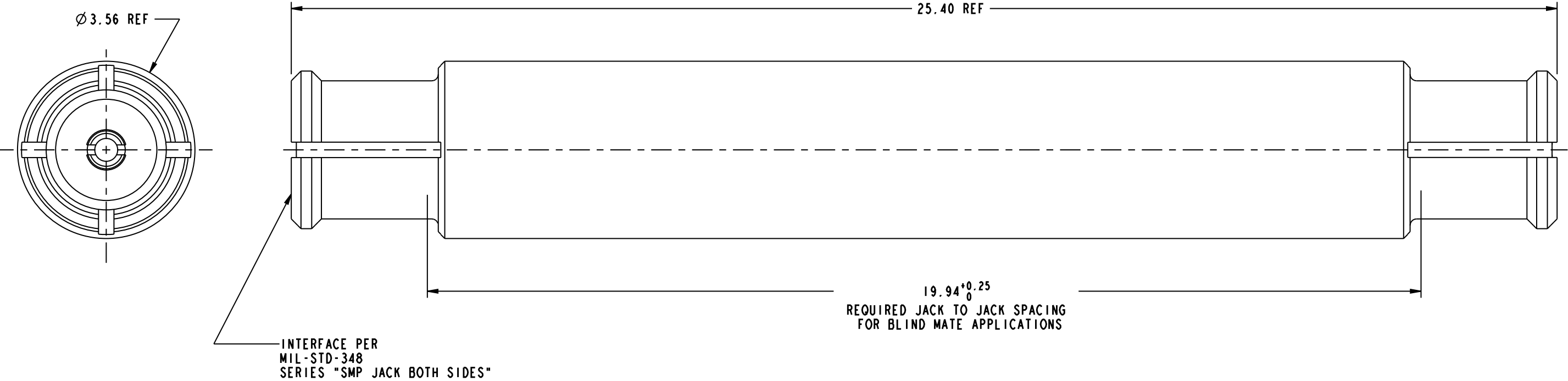
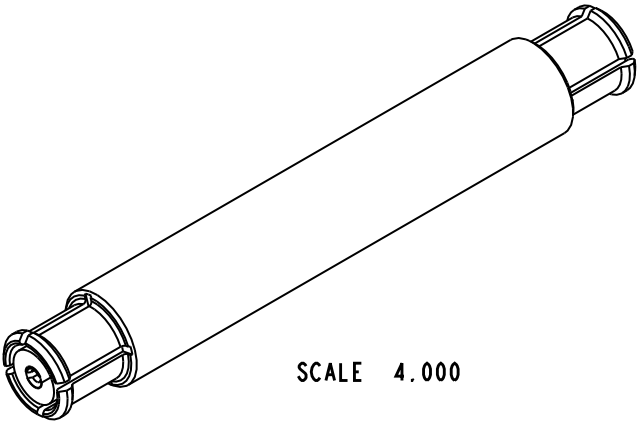


- NOTES:
- 1. MATERIALS AND FINISHES:
 - BODY - BeCu, GOLD PLATING,
 - CONTACT - BeCu, GOLD PLATING
 - INSULATOR - PTFE
 - 2. ELECTRICAL:
 - A. IMPEDANCE: 50 OHM
 - B. FREQUENCY RANGE: DC - 20 GHz
 - 3. MECHANICAL:
 - A. DURABILITY: 100 CYCLES MIN.
 - B. ENGAGEMENT FORCE: 15 LB [67 N] MAX
 - C. DISINGAGEMENT FORCE: 2 LB [9 N] MIN
 - E. TEMPERATURE RANGE: -65° C TO 165° C
 - 4. PACKAGING:
 - A. QUANTITY: SINGLE PACK
 - B. MARKING: BAG TO BE MARKED "AMPHENOL, SMP-FSBA-254, AND DATE CODE"

THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG		47635	PNE



CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES ±0.1mm ±0.2mm ± 0.3mm ±1°	MATERIAL SEE NOTES	DRAWN K.LI	DATE 02-Jul-09	TITLE ASSEMBLY SMP, F-F, ADAPTER			Amphenol RF			
		ENGINEER PADMANABHAN E	DATE 26-Mar-09				Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com			
		REFERENCE EAR # 3477 AND SMP-FSBA-224	APPROVED S.HSIEH	DATE 2-Jul-09	SCALE: 12.0:1.0	SHEET 2 OF 2	DRAWING NO.SMP-FSBA-254			
		CONFIGURATION LEVEL: Prototype	CAD FILE		DWG SIZE B	CODE ID 74868	REV A	ITEM NO.SMP-FSBA-254		
		FINISH		Root Folder/SMP/SMP-FSBA-254				PART NO.SMP-FSBA-254		
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