

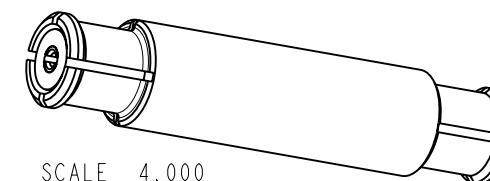
NOTES:

1. MATERIALS AND FINISHES:
 BODY & CONTACT - BeCu, GOLD PLATING
 INSULATOR - PTFE, NATURAL
2. ELECTRICAL:
 A. IMPEDANCE: 50 OHM
 B. FREQUENCY RANGE: DC - 26.5 GHz
 C. VSWR(RETURN LOSS): 1.2 (20.8 dB), MAX. @ DC-10 GHz
 1.4 (15.6 dB), MAX. @ 10-18 GHz
 1.5 (14.0 dB), MAX. @ 18-26.5 GHz
 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: SINGLE PACK
 B. MARKING: PACKAGING TO BE MARKED
 "AMPHENOL RF, SMP-FSBA-1716, AND DATE CODE"

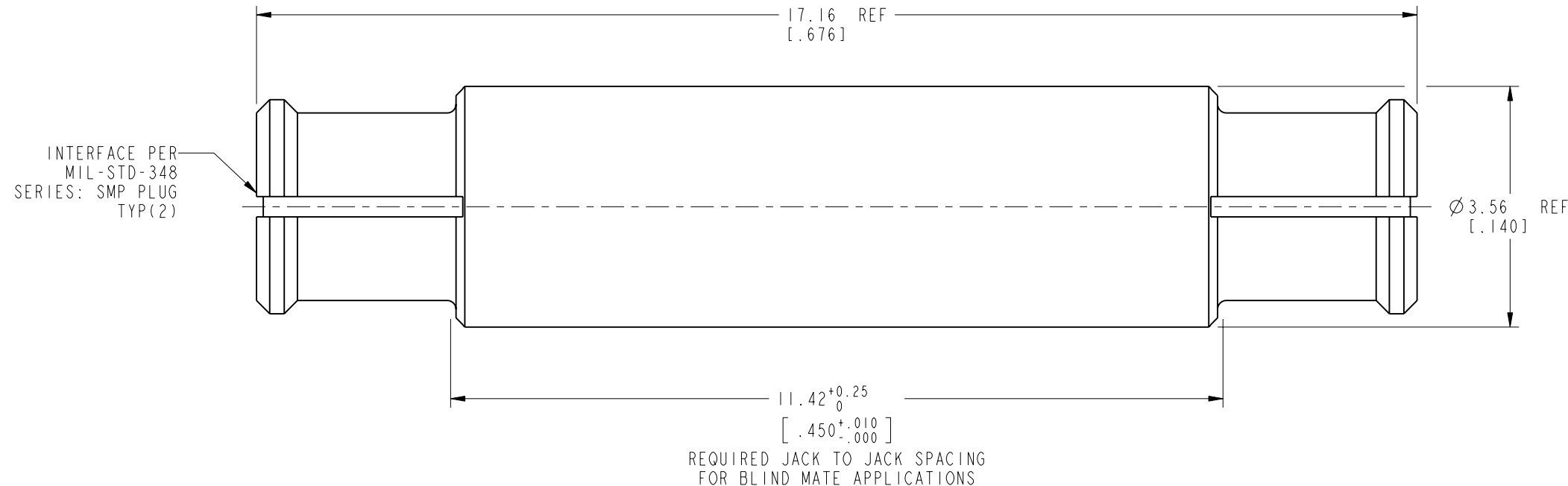
THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	22-Mar-18	07162	RM



SCALE 4.000



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°

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MATERIAL	-	DRAWN	B. WYMAN	DATE	03-Apr-17	TITLE	SMP STR BULLET, 17.16mm	Amphenol RF www.amphenolrf.com
REFERENCE	EAR# 7689	ENGINEER	B. WYMAN	DATE	03-Apr-17			
REF:	----	APPROVED	S. HSIEH	DATE	22-Mar-18	SCALE: 12.0:1.0	SHEET 2 OF 2	DRAWING NO. SMP-FSBA-1716
CONFIGURATION LEVEL:	In Work	CAD FILE				DWG SIZE	REV	ITEM NO. SMP-FSBA-1716
FINISH						B	A	PART NO. SMP-FSBA-1716