

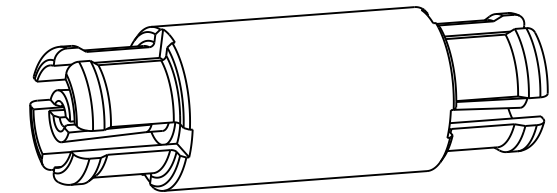
NOTES:

1. MATERIALS AND FINISHES:
 BODY & CONTACT - BeCu, GOLD PLATING
 INSULATOR - PTFE, NATURAL
2. ELECTRICAL:
 A. IMPEDANCE: 50 OHM
 B. FREQUENCY RANGE: DC - 40 GHz
 C. VSWR: 1.15:1 MAX @ DC - 10 GHz
 1.25:1 MAX @ 10 - 26.5 GHz
 1.35:1 MAX @ 26.5 - 40 GHz
 D. DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS, MIN.
3. MECHANICAL:
 A. DURABILITY: 100 MATING CYCLES MIN. WHEN MATED WITH FULL DETENT JACK
 500 MATING CYCLES MIN. WHEN MATED WITH SMOOTH BORE JACK
 B. TEMPERATURE RANGE: -65°C TO 165°C
4. PACKAGING:
 A. QUANTITY: SINGLE PACK
 B. MARKING: BAG TO BE MARKED
 "AMPHENOL RF, 925-165A-51S, AND DATE CODE"

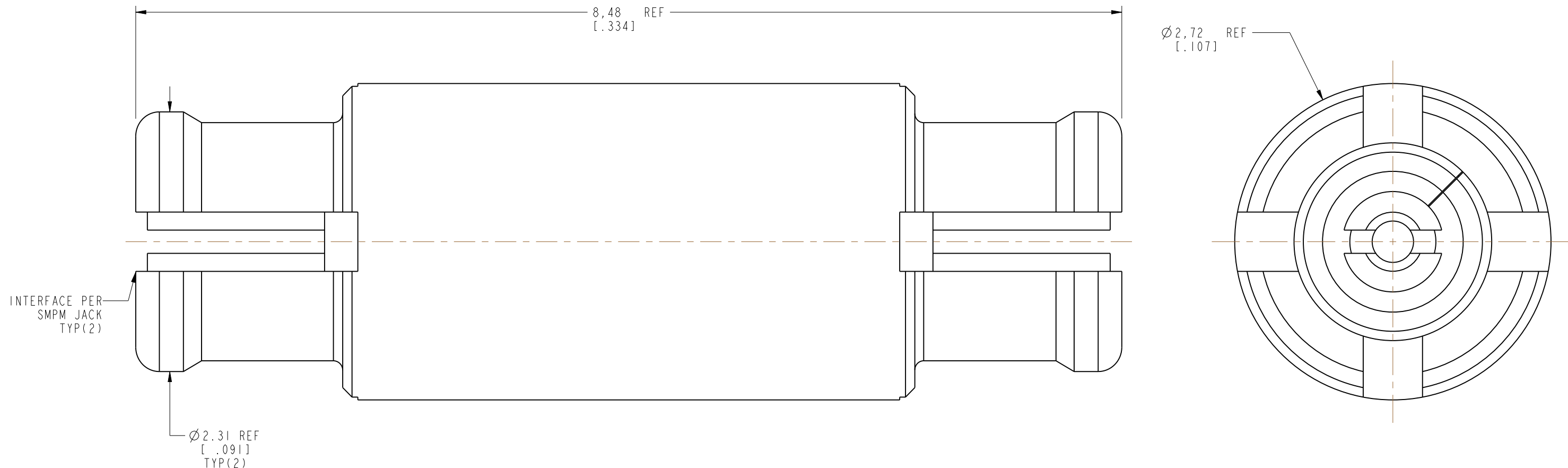
THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	28-Aug-17	04902	VK



SCALE 8.000



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°	MATERIAL	DRAWN	DATE	TITLE	Amphenol RF www.amphenolrf.com		
	SEE NOTES	S. DUAN	31-Aug-17	SMPM STR BULLET JACK TO JACK ASSEMBLY 0.334" LONG			
	EAR#	ENGINEER	B. GREENBAUM	DATE	22-Feb-17	DRAWING NO. 925-165A-51S	
	REF: 7572	APPROVED	S. HSIEH	DATE	04-Sep-17	ITEM NO. 925-165A-51S	
CONFIGURATION LEVEL: In Work	FINISH	CAD FILE	DWG SIZE	B	REV	A	PART NO. 925-165A-51S