NOTES:

I. 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

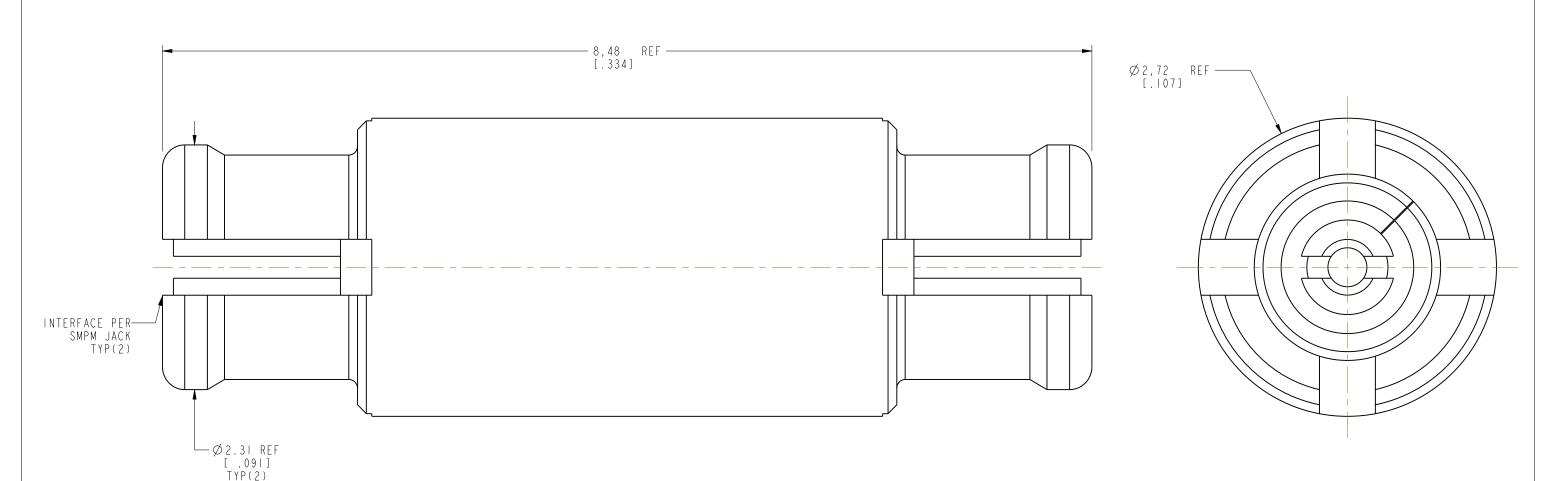
"AMPHENOL RF, 925-165A-51S, AND DATE CODE"

THIRD ANGLE PROJ. 🕀 🖯

REVISIONS APPR DESCRIPTION DATE ECO RELEASE TO MFG. 28 - Aug - 17 04902 ٧K



SCALE 8.000



CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:	MATERIAL	DRAWN	DATE	TITLE	, , , , , , , , , , , , , , , , , , , ,
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NOTICE - These drawings, specifications, or other data (I) are, and remain the property of Amphenol corp. (2) must be returned upon request; and (3) are	SEE NOTES	ENGINEER	DATE	JACK TO JACK ASSEMBLY	
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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	EAR#	APPROVED	DATE] 0.334 LONO	DRAWING NO. 925-165A-51S
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	REF: 7572	S.HSIEH	04-Sep-17	SCALE: 29.0:1.0 SHEET 2 OF 2	
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