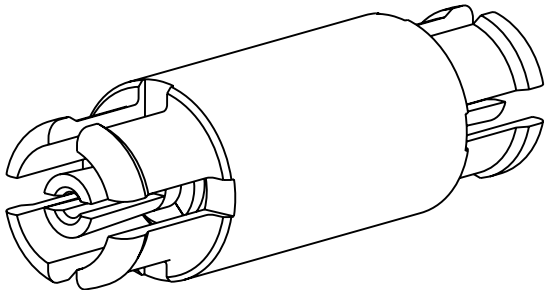


NOTES:

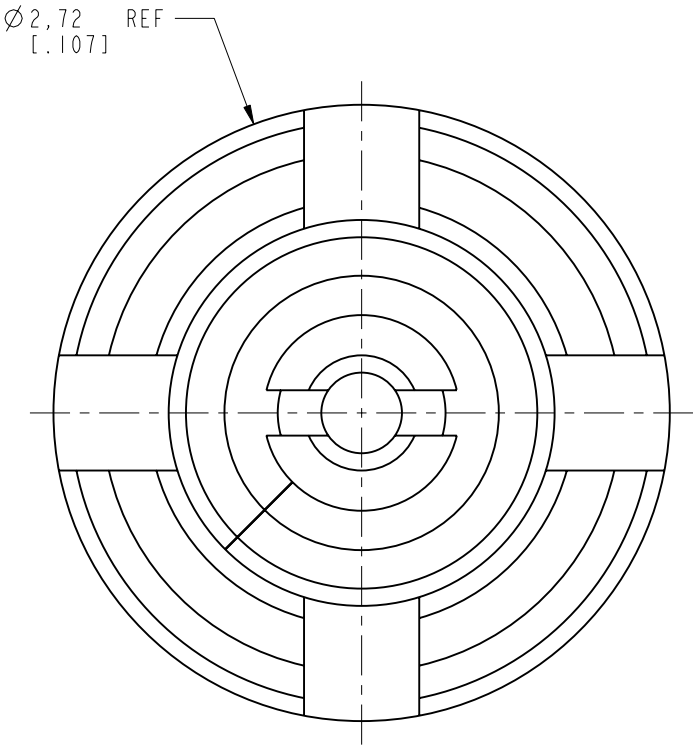
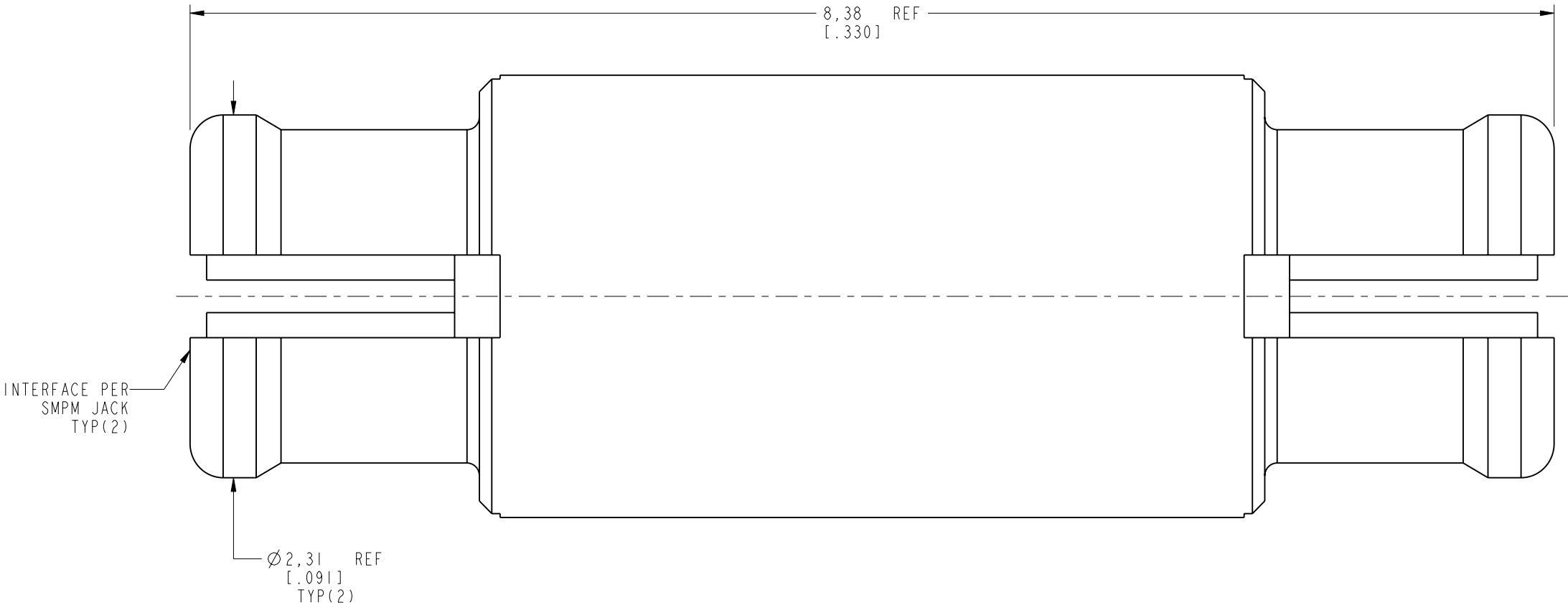
1. MATERIALS AND FINISHES:
BODY & CONTACT - BeCu, GOLD PLATING
INSULATOR - PTFE, NATURAL
2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC - 65 GHz
C. VSWR: -26 dB MIN @ DC - 18 GHz
-15 dB MIN @ 18 - 26.5 GHz
-13 dB MIN @ 26.5 - 50 GHz
D. DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS, MIN.
3. MECHANICAL:
A. DURABILITY: 100 CYCLES MIN.
B. TEMPERATURE RANGE: -65°C TO 165°C
4. PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOL RF, 925-NMI42A-51S, AND DATE CODE"

THIRD ANGLE PROJ.

REVISIONS				
REV	DESCRIPTION	DATE	ECN	APPR
A	RELEASE TO MFG.	15-Jul-19	12424	KEN



SCALE 10.000



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° 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 S.DUAN	DATE 01-Aug-19	TITLE SMPM STR BULLET JACK TO JACK ASSEMBLY 0.330" LONG NON-MAGNETIC	Amphenol RF www.amphenolrf.com	
	REFERENCE	ENGINEER S.VO	DATE 15-Jul-19			
	EAR# 9158	APPROVED S.HSIEH	DATE 16-Aug-19		DRAWING NO. 925-NMI42A-51S	
	REF: 925-142A-51S	CONFIGURATION LEVEL: In Work	CAD FILE	SCALE: 30.0:1.0	SHEET 2 OF 2	ITEM NO. 925-NMI42A-51S
	FINISH			DWG SIZE B	REV A	PART NO. 925-NMI42A-51S