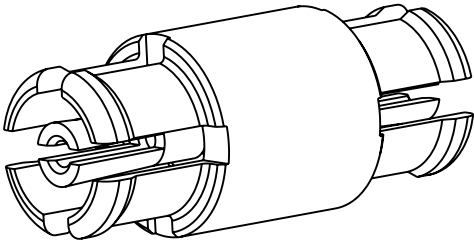


NOTES:

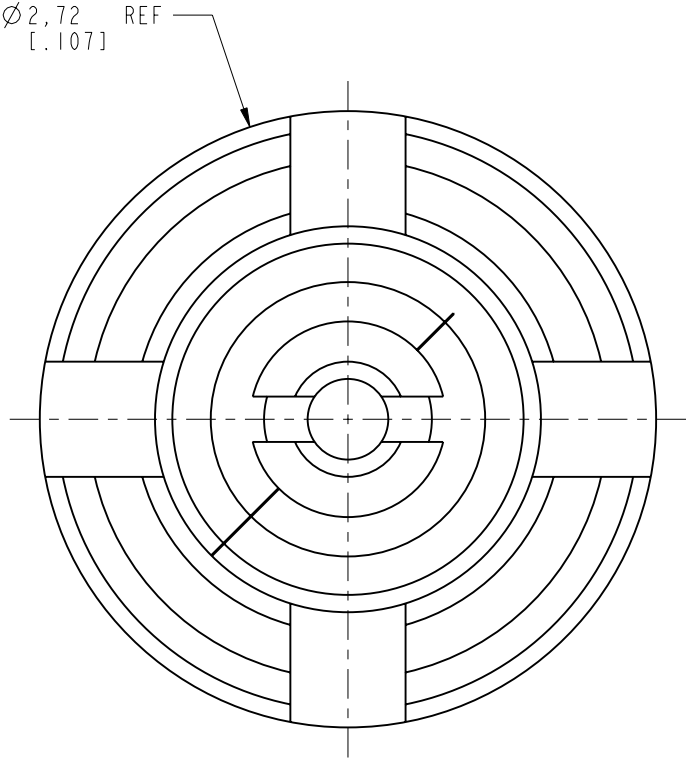
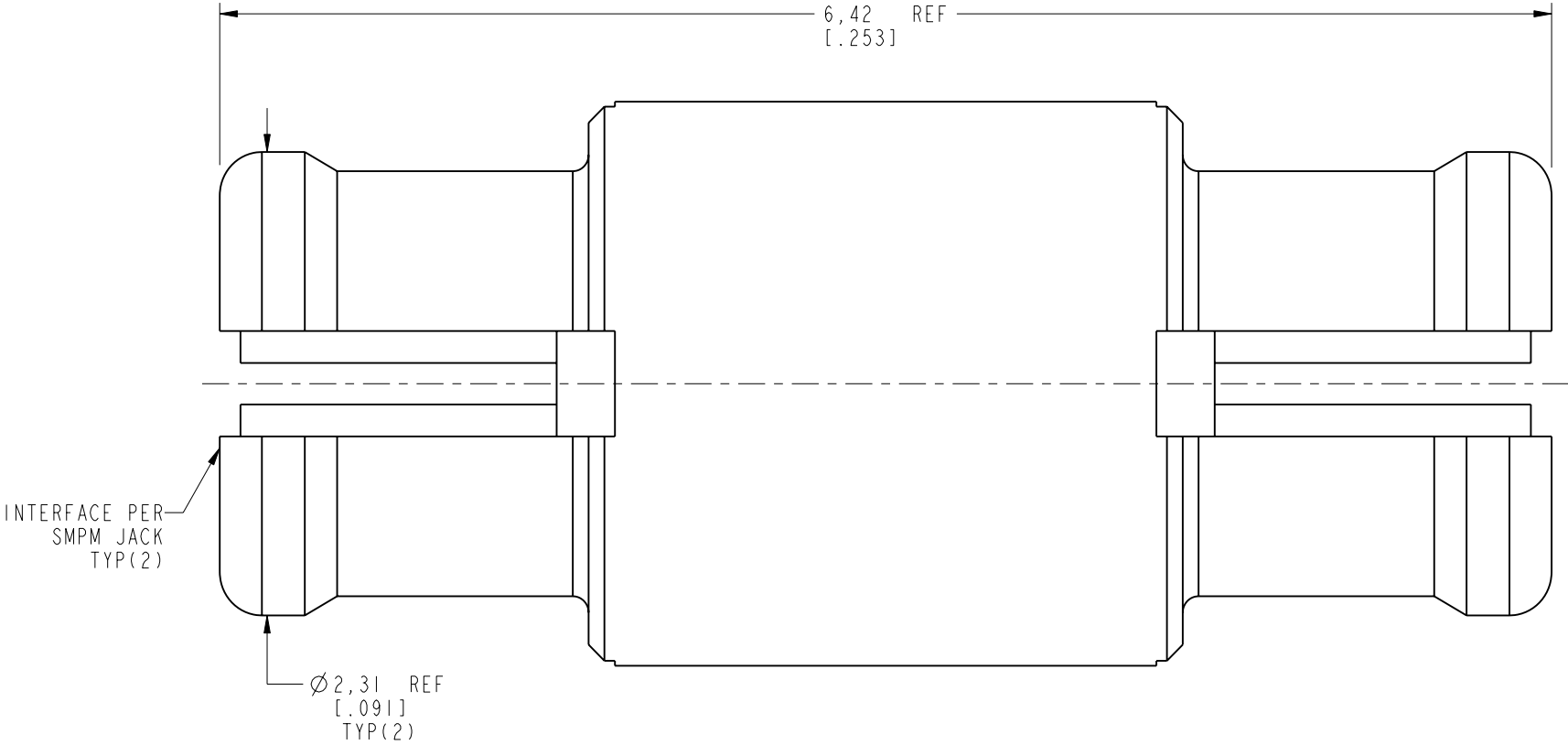
1. MATERIALS AND FINISHES:
BODY & CONTACT - BeCu, GOLD PLATING
INSULATOR - PTFE, NATURAL
2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC - 40 GHz
C. VSWR: 1.15:1 MAX @ DC - 10 GHz
1.25:1 MAX @ 10 - 26.5 GHz
1.35:1 MAX @ 26.5 - 40 GHz
D. DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS, MIN.
3. MECHANICAL:
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. ROHS DIRECTIVE (EU) 2015/863 COMPLIANT
5. PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
AMPHENOL RF, 925-207A-5IS AND DATE CODE

THIRD ANGLE PROJ.

REVISIONS				
REV	DESCRIPTION	DATE	ECN	APPR
A	RELEASE TO MFG.	25-Oct-19		JTS



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 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES ± 0.05mm ±0.1mm ±0.2mm ± 0.3mm ±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	DRAWN	DATE	TITLE		Amphenol RF www.amphenolrf.com	
	SEE NOTES	STAR	25-Oct-19				
	REFERENCE	ENGINEER	DATE	SMPM STR BULLET JACK TO JACK ASSEMBLY 0.253" LONG		DRAWING NO. 925-207A-5IS	
	EAR# 8589	STAR	29-Oct-19			ITEM NO. 925-207A-5IS	
	REF: 925-194A-5IS	APPROVED	DATE	SCALE: 30.0:1.0 SHEET 2 OF 2		PART NO. 925-207A-5IS	
	CONFIGURATION LEVEL: In Work	S.HSIEH	29-Oct-19	DWG SIZE		REV	
	FINISH	CAD FILE		B		4	