

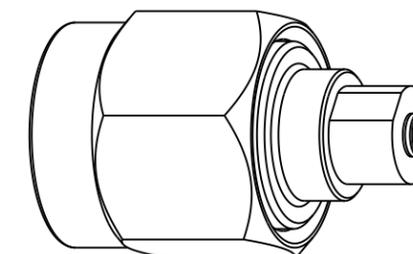
NOTES:

1. MATERIALS AND FINISHES:
 - BODY - STAINLESS STEEL, PASSIVATED
 - CONTACT - BRASS, GOLD PLATING
 - INSULATOR - PTFE, NATURAL
 - COUPLING NUT - BRASS, NICKEL PLATING
 - RETAINING RING - SUS 304, NATURAL
 - GASKET - SILICONE RUBBER, RED
2. ELECTRICAL:
 - A. IMPEDANCE: 50 OHM
 - B. FREQUENCY RANGE: DC-6 GHz
 - C. VSWR(RETURN LOSS): 1.3 MAX. @ DC-3 GHz
1.4 MAX. @ 3-6 GHz
 - D. DIELECTRIC WITHSTANDING VOLTAGE: 100 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, AD-SMAPAMC4J-1 & DATE CODE"

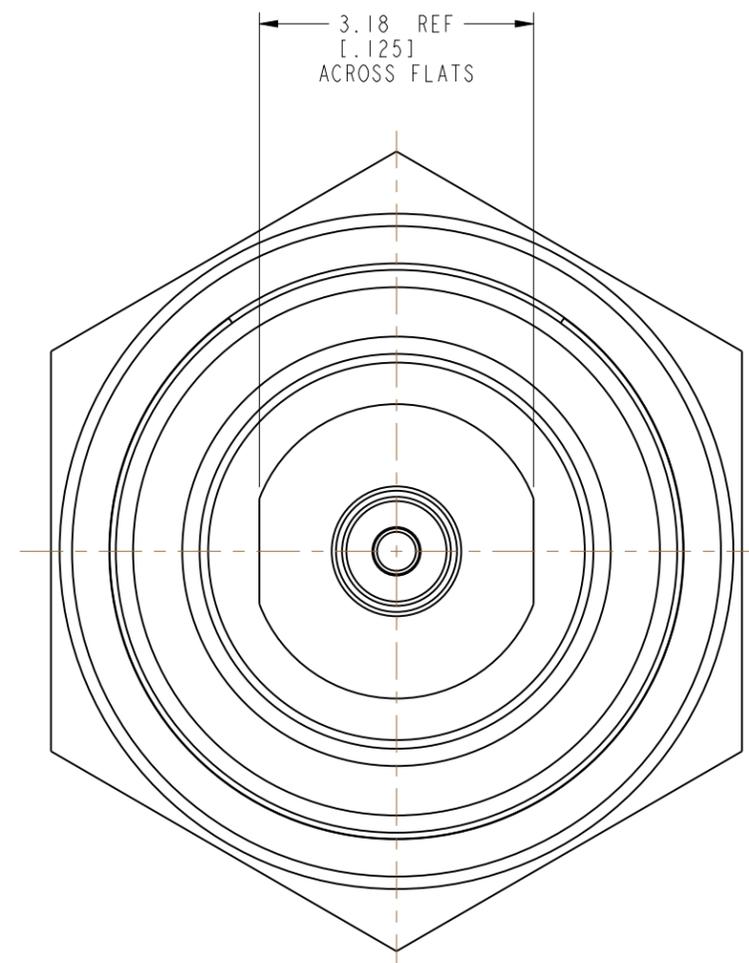
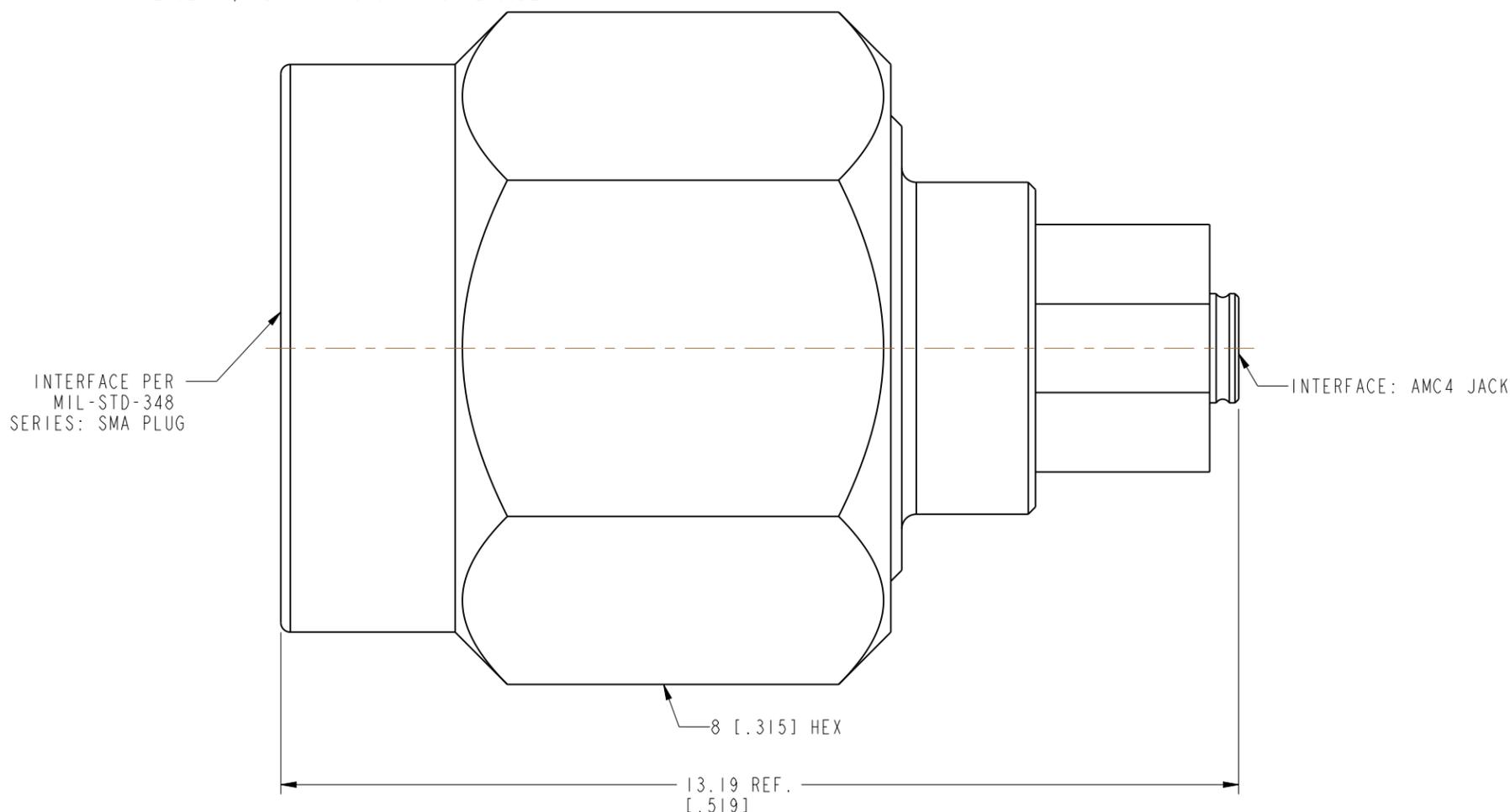
THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECN	APPR
A	RELEASE TO MFG.	24-Oct-19	13401	EH



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°	MATERIAL NOTE 1	DRAWN E. HILL	DATE 04-Mar-19	TITLE SMA PLUG TO AMC4 JACK ADAPTER	Amphenol RF www.amphenolrf.com
	REFERENCE EAR# 8821 REF: 242212	ENGINEER E. HILL	DATE 04-Mar-19		
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	FINISH	CAD FILE	DWG SIZE B	REV A	PART NO. AD-SMAPAMC4J-1