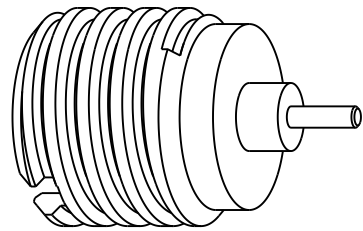


NOTES:

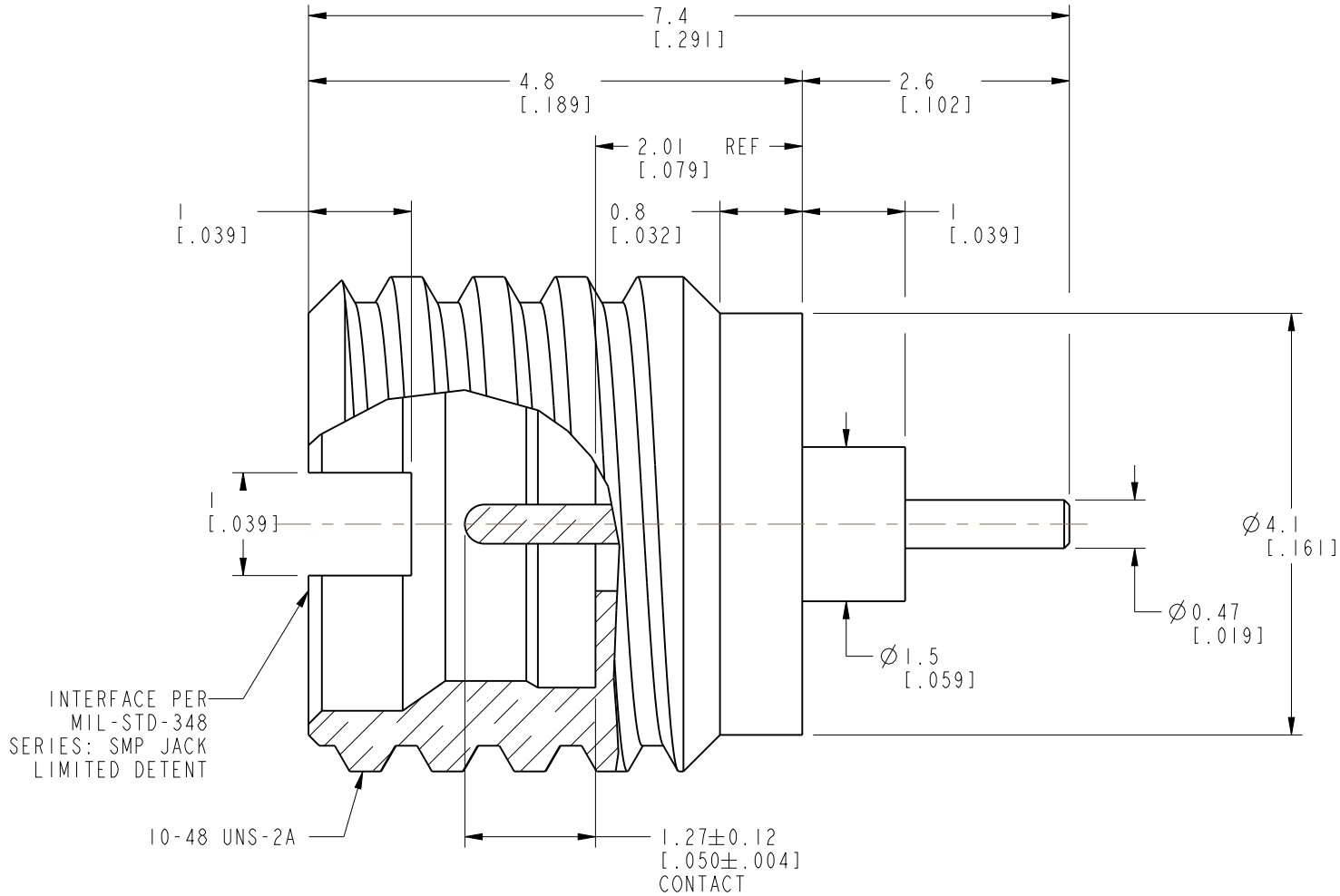
1. MATERIALS AND FINISHES:
BODY - BRASS, GOLD PLATING
CONTACT - BRASS, GOLD PLATING
INSULATOR - PTFE, NATURAL
2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC - 26.5 GHz
C. VSWR(RETURN LOSS): 26 dB @ DC - 12 GHz
20 dB @ 12 - 26.5 GHz
D. DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS, MIN.
3. MECHANICAL:
A. DURABILITY: 100 CYCLES MIN.
B. TEMPERATURE RANGE: -55° C TO +165° C
C. ENGAGEMENT FORCE: 10 LBS (45 N) MAX.
D. DISENGAGEMENT FORCE: 2 LBS (9 N) MIN.
E. INNER CONTACT RETENTION FORCE: 1.5 LBS (7 N) MIN.
4. PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: PACKAGING TO BE MARKED
"AMPHENOL RF, SMP-MSLD-CSB, AND DATE CODE"

THIRD ANGLE PROJ.

REVISIONS				
REV	DESCRIPTION	DATE	ECN	APPR
A	RELEASE TO MFG.	01-Feb-19	10481	SV



SCALE 6.000



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°	MATERIAL SEE NOTES	DRAWN	DATE	TITLE BHD SMP JACK CANDLE STICK, LIMITED DETENT		Amphenol RF www.amphenolrf.com		
		S.VO	01-Nov-18					
		ENGINEER	DATE					
		REFERENCE	S.VO	01-Nov-18	SCALE: 15.0:1.0		SHEET 2 OF 2	
		EAR# 8737	APPROVED	DATE				
REF: ---	---	---						
CONFIGURATION LEVEL: In Work	CAD FILE	DWG SIZE		REV		DRAWING NO. SMP-MSLD-CSB		
FINISH		B		A		ITEM NO. SMP-MSLD-CSB		
						PART NO. SMP-MSLD-CSB		

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