

NOTES:

1. MATERIAL AND FINISHES:

- HEX NUT
- LOCK WASHER
- GASKET
- INNER FERRULE
- SLEEVE
- BODY
- CONTACT
- INSULATOR
- BRASS, GOLD PLATING
- BRASS, GOLD PLATING
- SILICONE RUBBER, RED
- BRASS, GOLD PLATING
- BRASS, GOLD PLATING
- BRASS, GOLD PLATING
- BRASS, GOLD PLATING
- PTFE, NATURAL

2. ELECTRICAL:

- A. IMPEDANCE:
- B. FREQUENCY RANGE:
- C. VSWR (RETURN LOSS):
- D. D.W.V:
- 50 OHM
- 0-12.4 GHz
- 1.3 (-17.700 dB) MAX. @ 0-3 GHz
- 1000 VRMS. MIN.

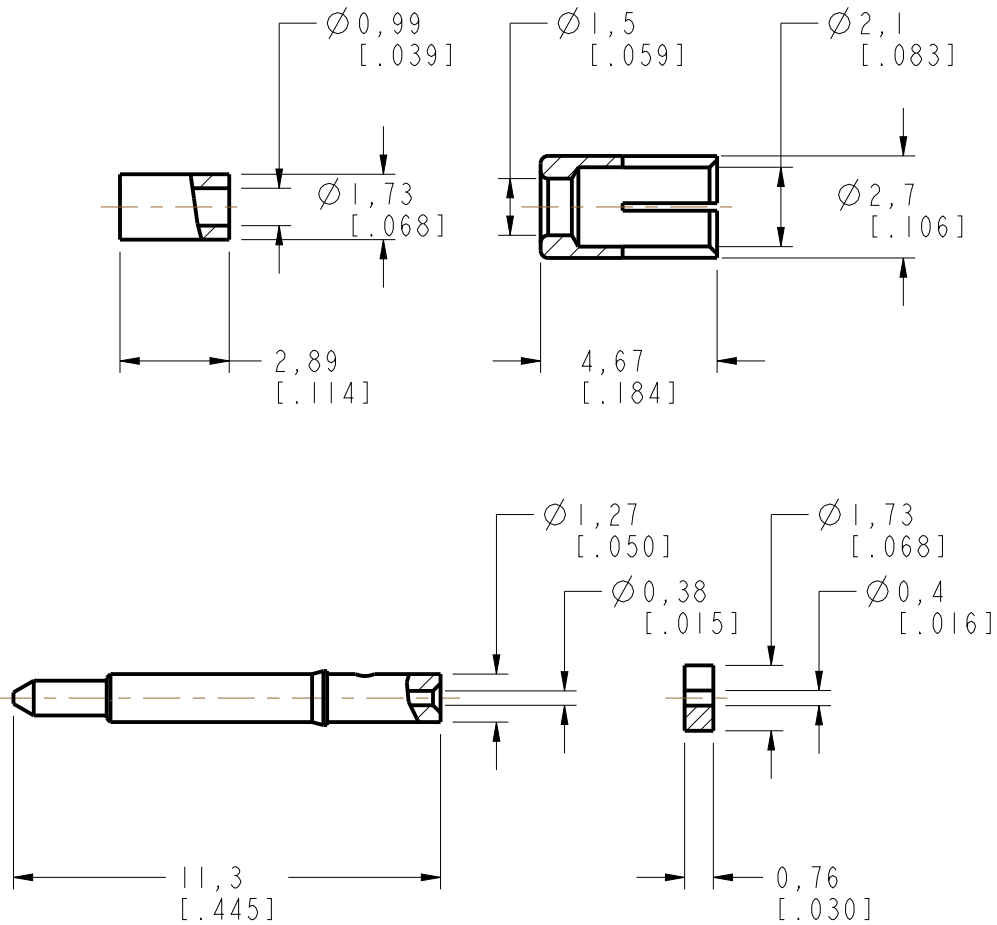
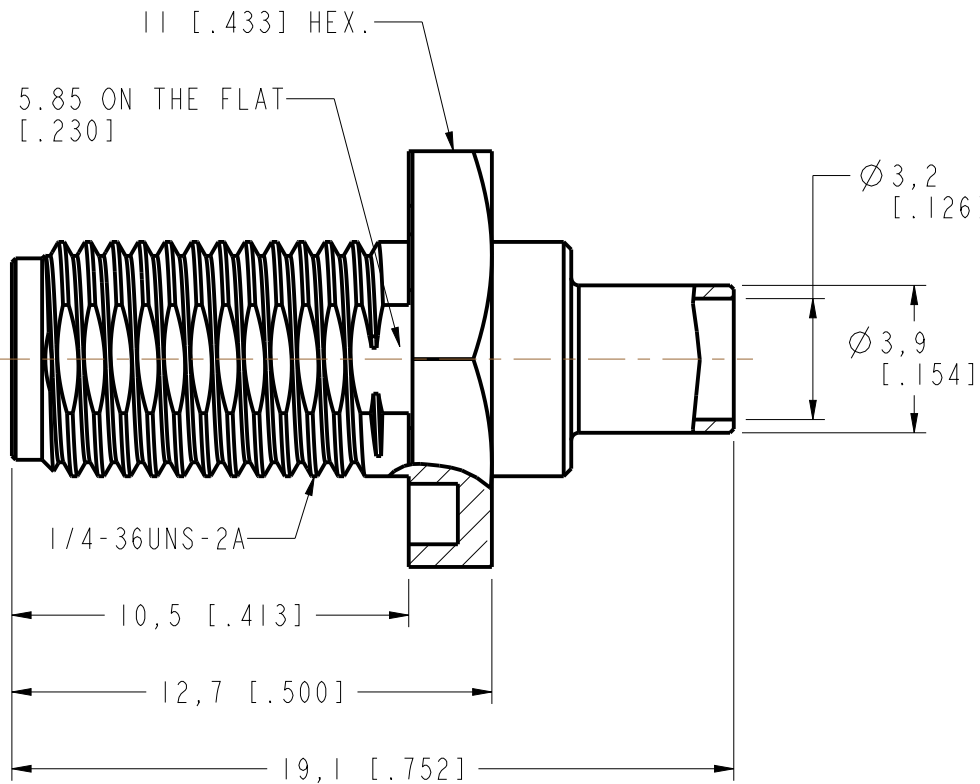
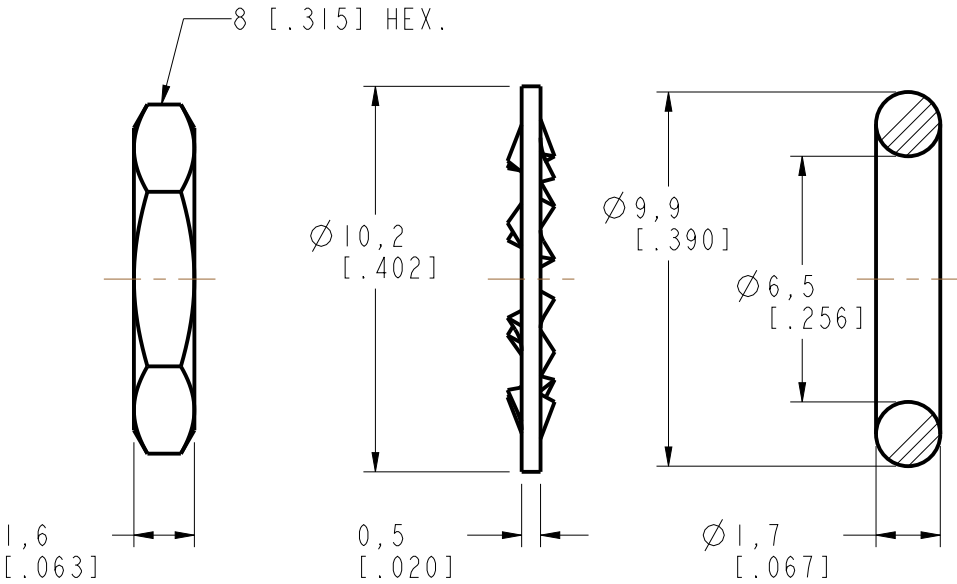
3. MECHANICAL:

- A. DURABILITY:
- B. TEMPERATURE RANGE:
- 500 CYCLES MIN.
- 65°C TO +165°C

4. CRIMPED FERRULE HEX CRIMP SIZE .128"

5. CONTACT PIN TO SOLDER

6. MAX. PANEL THICKNESS= 3.2 mm



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 -	DRAWN M. ZHANG	DATE 03-Dec-14	TITLE SMA R/P BULKHEAD CRIMP JACK (FOR RG-178B/U, 196A/U CABLE)		Amphenol Connex	
		ENGINEER S. DUAN	DATE 03-Dec-14				
	REFERENCE RSMA6411B4-3GT5GP-196AU-50	APPROVED S. HSIEH	DATE 03-Dec-14	SCALE: 5.0:1.0	SHEET 3 OF 3	DRAWING NO.	
	CONFIGURATION LEVEL: In Work	CAD FILE	DWG SIZE B	REV A	ITEM NO.		
	FINISH				PART NO. 132286RP		