NOTES: I. MATERIALS AND FINISHES: | 4 , 4 | BODY - BRASS, GOLD PLATING

THIRD ANGLE PROJ. 🕀 🖯 REVISIONS REV DESCRIPTION DATE ECO APPR PRELIMINARY RELEASE 30-Mar-15 2888 BCG

CONTACT - BRASS, GOLD PLATING INSULATOR - PTFE, NATURAL 2. ELECTRICAL: A. IMPEDANCE: 50 OHM B. FREQUENCY RANGE: DC-6 GHz

C. VSWR (RETURN LOSS): 1.2 MAX. (-20.8dB) D. INSERTION LOSS: <0.3 dB TO <0.7 dB @ DC-3 GHz

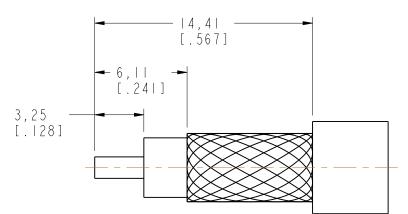
E. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.

3. MECHANICAL:

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

4. CRIMPED FERRULE HEX. CRIMP SIZE .255"

5. CONTACT PIN TO SOLDER



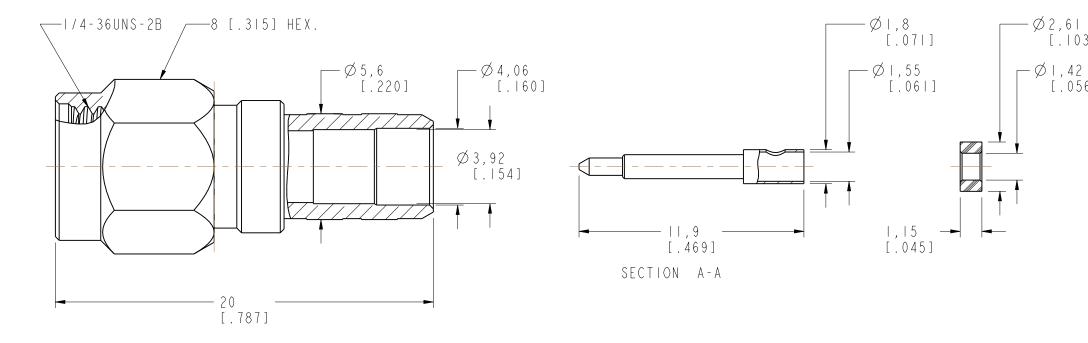




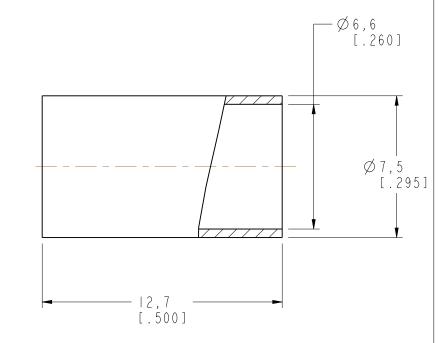


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FINISH



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. DONG	DATE 10-Dec-14	TITLE - SMA CRIMP PLUG	Amphenol
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