I. MATERIALS AND FINISHES(PLATING THICKNESS IN MICRO-INCHES): BODY, FERRULE, RETAINING RING - BERYLLIUM COPPER, WHITE BRONZE PLATED MIN 80 THICK CONTACT - BERYLLIUM COPPER, GOLD PLATING MIN 30 THICK INSULATOR - PTFE

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM

B. DIELECTRIC WITHSTANDING VOLTAGE: 750 VRMS, MIN.

3. MECHANICAL:

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

4. CRIMPED FERRULE HEX CRIMP SIZE .105"

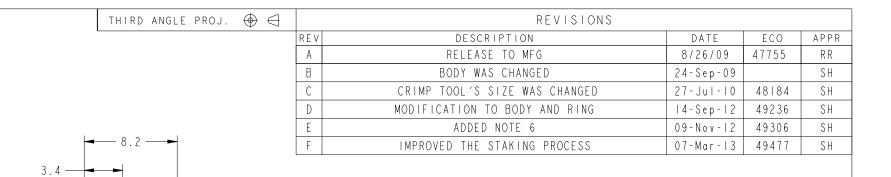
5. CENTER CONDCUTOR TO BE SOLDERED TO CENTER CONTACT

6. PACKAGING:

A. QUANTITY: SINGLE PACK

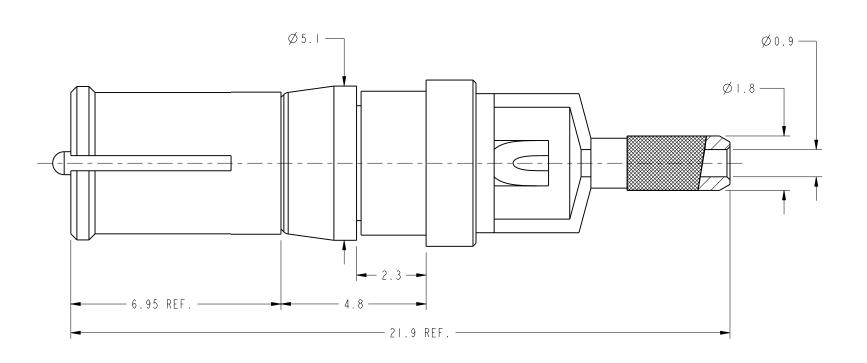
B. MARKING: BAG TO BE MARKED

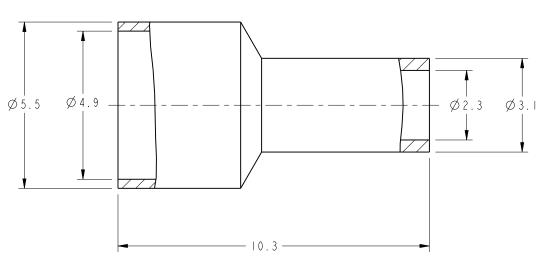
"AMPHENOL, 902-NM5808, DATE CODE AND REV LEVEL"



RECOMMENDED CABLE STRIPPING DIM'S

2.5





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 T.DENG	DATE 07-Mar-13	TITLE D-SUB CRIMP JACK	Amphenol RF
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and an area of the	FINISH			B I F	PART NO.902-NM5808