I. MATERIALS AND FINISHES:

BODY, FERRULE & HOUSING - BRASS (ASTM-BI6-HO2 C36000), NICKEL PLATING (.000100 MIN THICK) CONTACT - PHOSPHOR BRONZE (QQ-B-750), GOLD PLATING (.000003 THICK) OVER NICKEL (.000100 MIN) INSULATOR - PTFE PER ASTM D 1710 OR EQUIV.

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM

B. FREQUENCY RANGE: DC - I GHz

C. DIELECTRIC WITHSTANDING VOLTAGE: 1,500 VRMS, MIN.

A. TEMPERATURE RANGE: -65° C TO +165° C

4. PACKAGING:

A. QUANTITY: SINGLE PACK

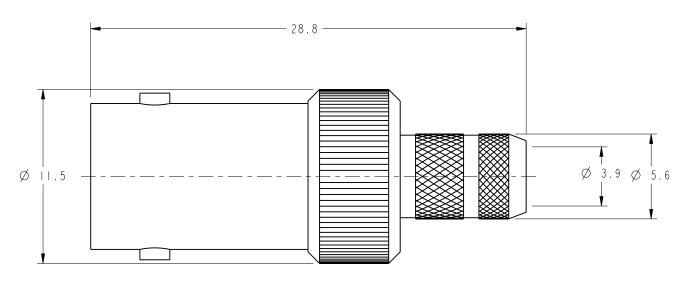
B. MARKING: BAG TO BE MARKED
"AMPHENOL, 31-328-RFX, AND DATE CODE"

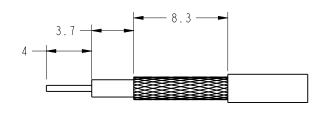
5. ASSEMBLY:

A) TRIM CABLE AS SHOWN.

B) SOLDER CENTER CONTACT

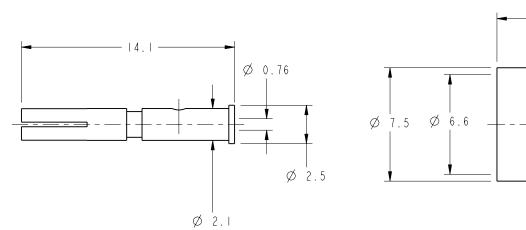
C) CRIMP OUTER FERRULE USING .255" HEX DIE





SCALE 3.000





## **CUSTOMER OUTLINE DRAWING**

— 12.7 —

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MM (INCHES) AND TOLERANCES ARE: MATERIAL 0.5 - 6mm	DRAWN C. McGRATH	DATE 04-0c+-05	BNC CRIMP	Amphenol Corporation
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