

NOTES:

1. MATERIALS AND FINISHES:

BODY, BARREL, LOCKWASHER & HEX NUT - BRASS (ASTM-B16 H02, C36000), NICKEL PLATING
 CONTACT PIN - PHOSPHOR BRONZE, GOLD PLATING
 INSULATOR - PTFE PER ASTM D 1710 OR EQUIV.
 GASKET - SILICONE RUBBER, RED
 FERRULE - COPPER, NICKEL PLATING

2. ELECTRICAL:

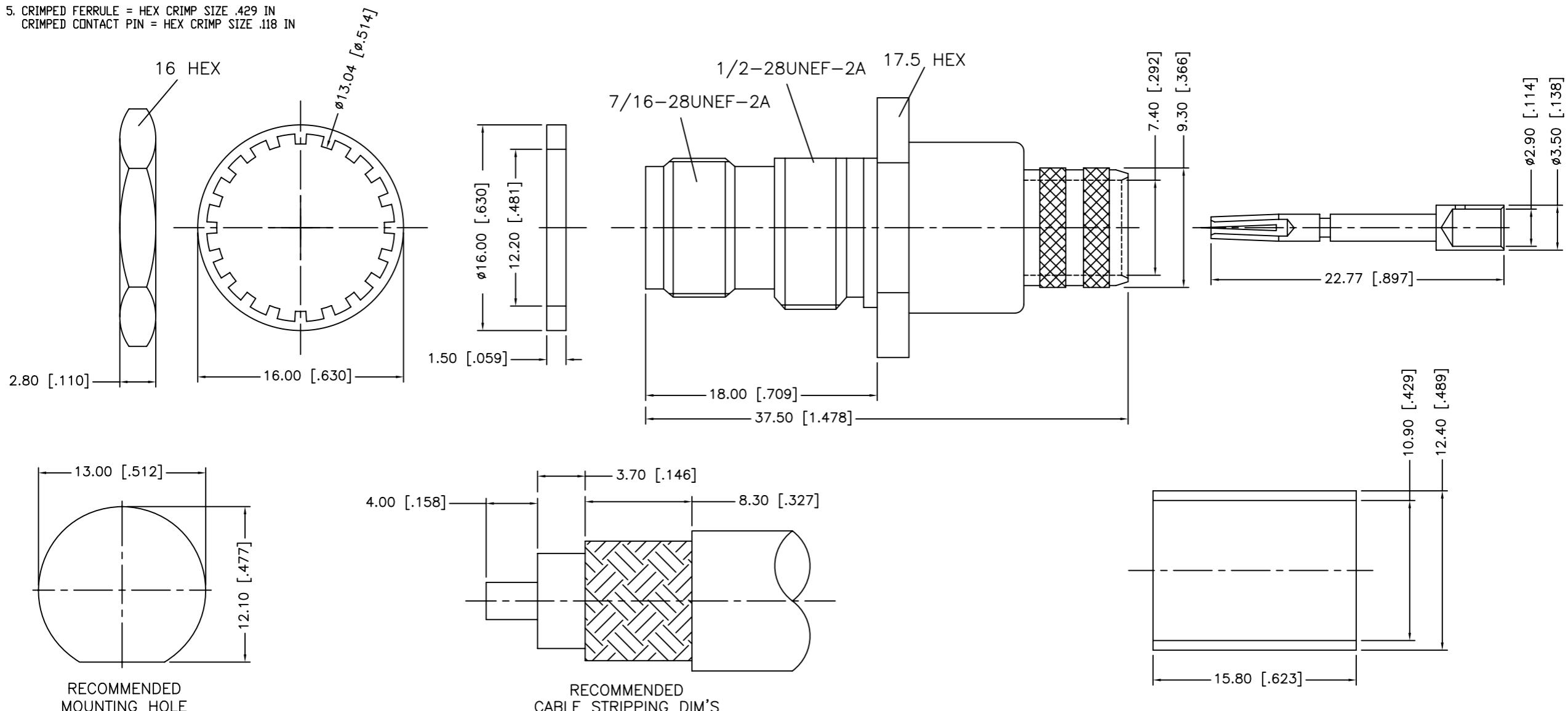
A. IMPEDANCE: 50 OHM
 B. FREQUENCY RANGE: DC - 11 GHz

3. MECHANICAL:

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

4. PACKAGING:

A. QUANTITY: SINGLE PACK
 B. MARKING: BAG TO BE MARKED
 'AMPHENOL, 31-6171, AND DATE CODE

5. CRIMPED FERRULE = HEX CRIMP SIZE .429 IN
 CRIMPED CONTACT PIN = HEX CRIMP SIZE .118 IN

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:
 2 PLACE DECIMAL 3 PLACE DECIMAL
 ±.015 (0.381 mm) ±.005 (0.127 mm) ANGLES
 ± 1°

MATERIAL

DRAWN
 C. McGRATH
 ENGINEER

DATE
 4/22/05
 DATE

TITLE

TNC BULKHEAD CRIMP
 JACK (FOR BELDEN 8214,
 9913, 9914)

Amphenol
 Amphenol Corporation
 RF/Microwave Operations

Danbury, Conn. U.S.A. 06810

SCALE: 2:1 SHEET OF

CODE ID DWG SIZE DRAWING NO. ISSUE

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REFERENCE

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DATE

DATE

8/25/06

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