

NOTES:

1. MATERIALS AND FINISHES:

BODY, LOCKWASHER & HEX NUT - BRASS (ASTM-B16 H02, C36000), NICKEL PLATING  
 CONTACT PIN - PHOSPHOR BRONZE, GOLD PLATING  
 INSULATOR - DELRIN, COLOR NATURAL  
 GASKET - RUBBER, RED

2. ELECTRICAL:

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

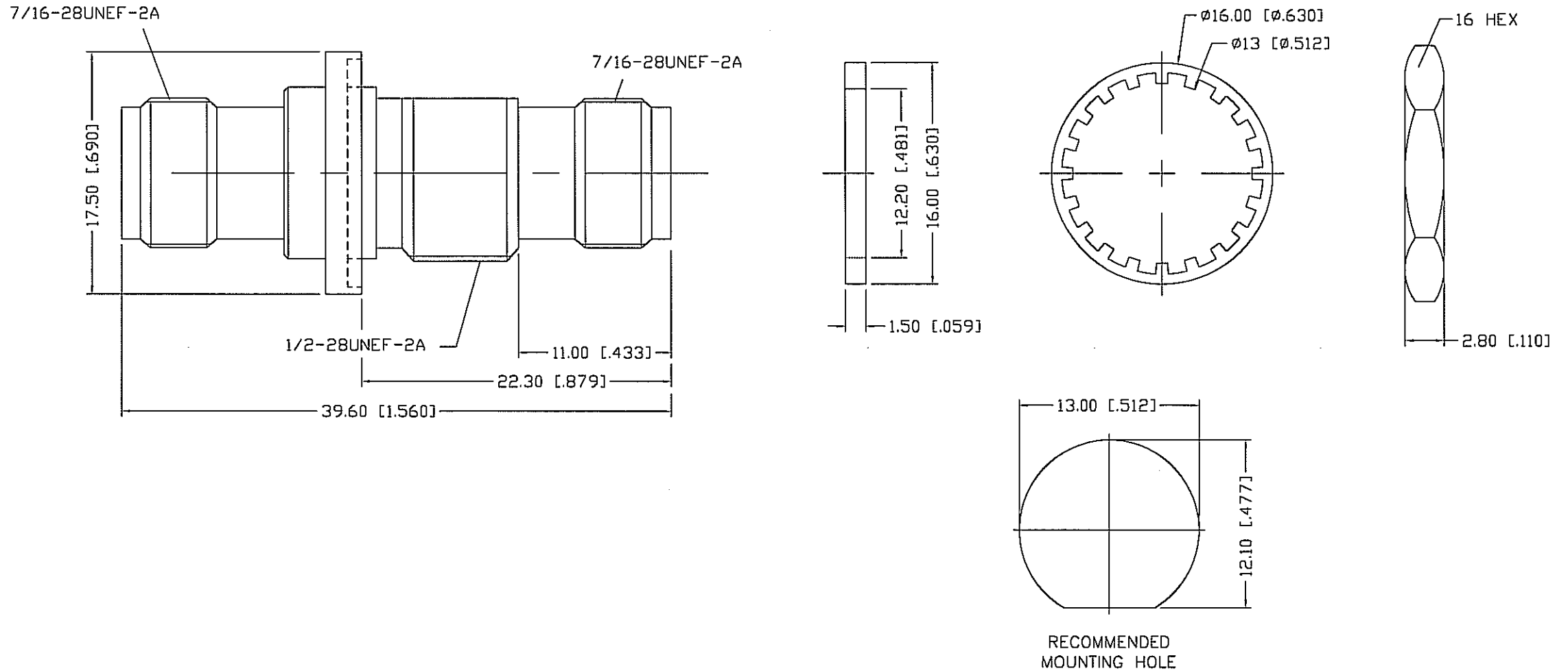
3. MECHANICAL:

A. TEMPERATURE RANGE: -55° C TO +85° C

4. PACKAGING:

A. QUANTITY: SINGLE PACK  
 B. MARKING: BAG TO BE MARKED  
 \*AMPHENOL, 31-6198, AND DATE CODE

31-6198		REVISIONS		
DRAWING NO.	REV	DESCRIPTION	DATE	ECO
THIRD ANGLE PROJ.	A	RELEASE TO MFG.	8/31/06	4/12/06



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

MATERIAL

DRAWN C. McGRATH 4/4/05  
 ENGINEER D. BARTHELMES 4/4/05

TITLE

Amphenol  
 Amphenol Corporation  
 RF/Microwave Operations  
 Danbury, Conn. U.S.A. 06810

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REFERENCE

CAD FILE H:\DEPT611\TNC\031\ASSY\6198

APPROVED [Signature] 8/16/06

TNC FEMALE TO FEMALE  
 BULKHEAD ADAPTOR

CODE ID 74868

DWG SIZE B

DRAWING NO. 31-6198

SCALE: 2:1 SHEET OF

ISSUE A