

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:

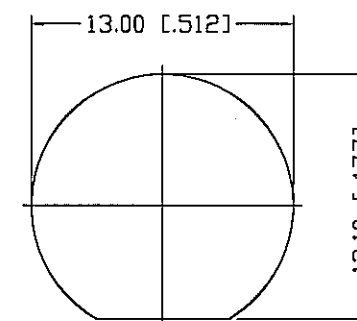
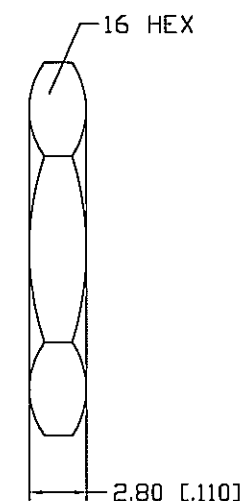
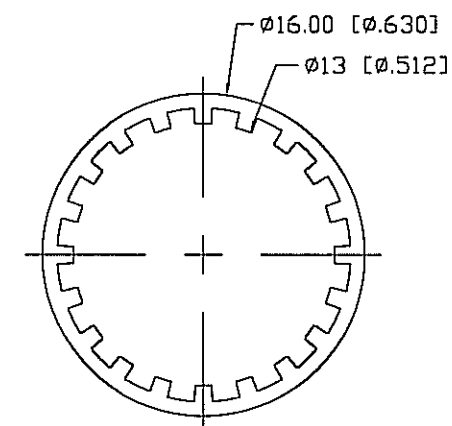
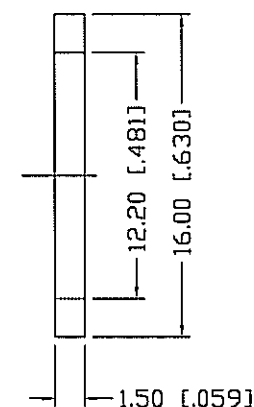
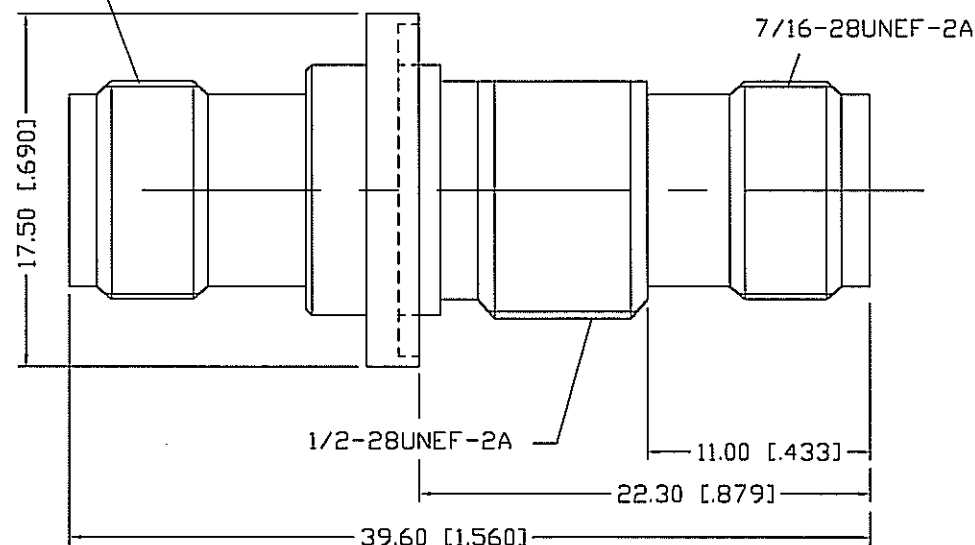
A. TEMPERATURE RANGE: -55° C TO +85° C

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	APPR
THIRD ANGLE PROJ.	⊕ ⊖	A	RELEASE TO MFG.	8/5/06	4/6/24 CPM/

7/16-28UNEF-2A



RECOMMENDED
MOUNTING HOLE

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:
2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES
±0.15 (0,381 mm) ±0.005 (0,127 mm) ± 1°

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MATERIAL

REFERENCE

DRAWN

ENGINEER

APPROVED

DATE

DATE

DATE

TITLE

TNC FEMALE TO FEMALE
BULKHEAD ADAPTOR

Amphenol

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

SCALE: 2:1 SHEET OF

CODE ID
74868

DWG SIZE
B

DRAWING NO.
31-6198

ISSUE
A

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