

NOTES:

1. MATERIALS AND FINISHES:

BODY, WASHER, BRAID CLAMP & NUT - BRASS (ASTM-B16 H02, C36000), NICKEL PLATING
 CONTACT PIN - BRASS, GOLD PLATING
 INSULATOR - PTFE PER ASTM D 1710 OR EQUIV.
 GASKET - RUBBER

2. ELECTRICAL:

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

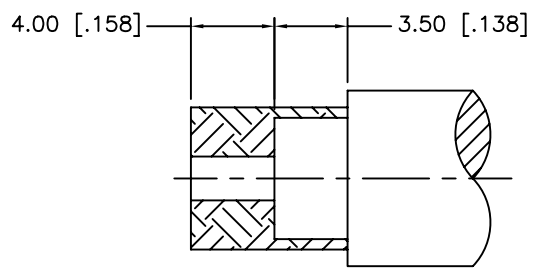
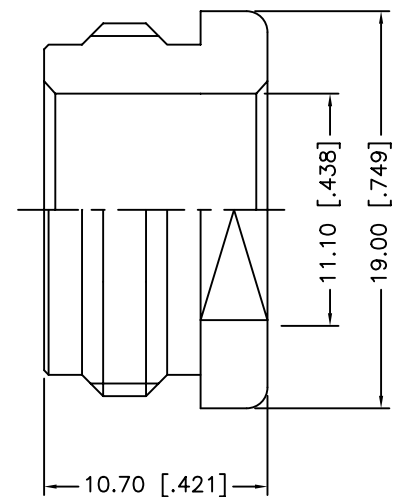
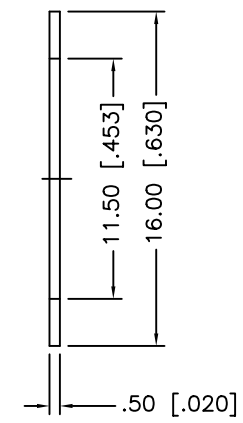
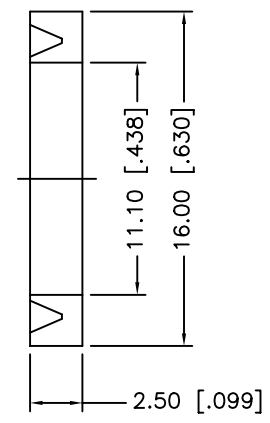
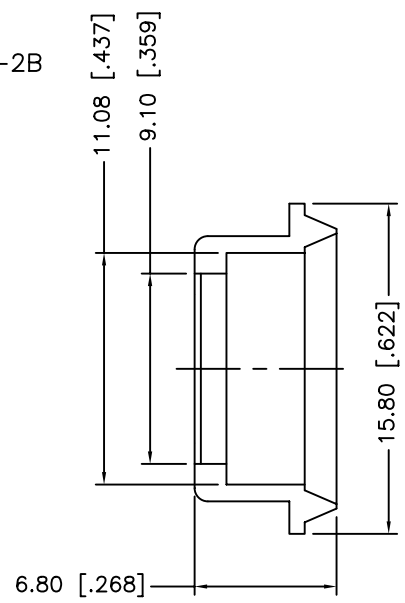
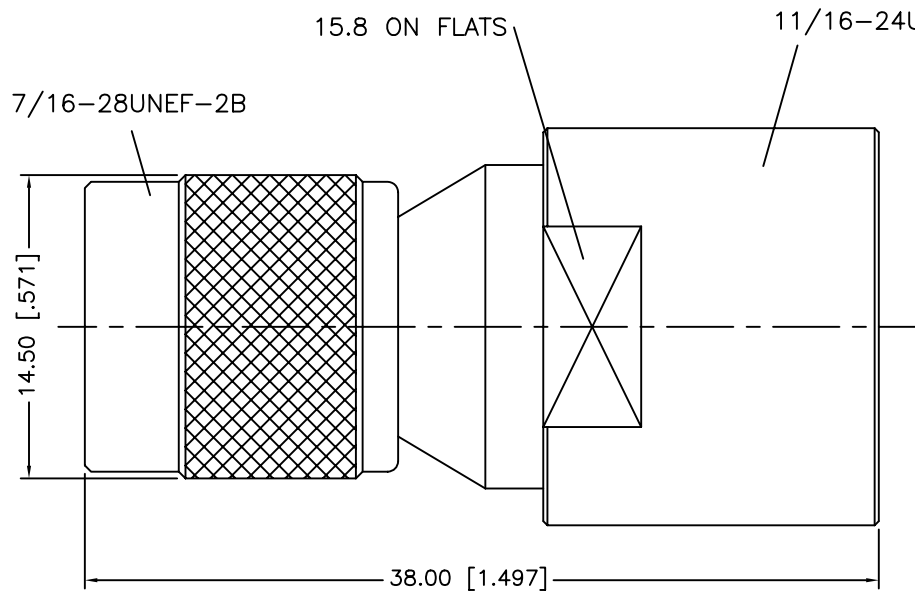
3. MECHANICAL:

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

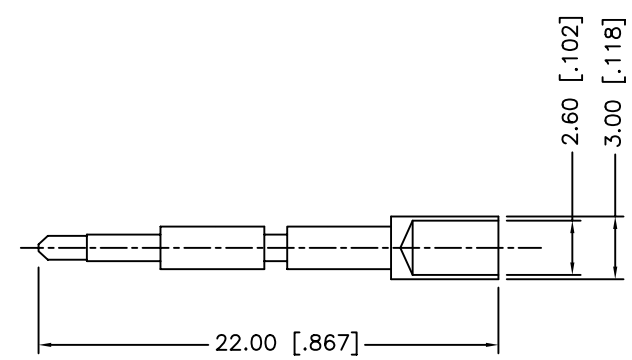
4. PACKAGING:

A. QUANTITY: SINGLE PACK
 B. MARKING: BAG TO BE MARKED
 *AMPHENOL, 31-6154, AND DATE CODE

31-6154		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ.	A	RELEASE TO MFG.	8/29/06	46222	CPM/



RECOMMENDED
CABLE STRIPPING DIM'S



UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:
 2 PLACE DECIMAL ±.015 (0,381 mm)
 3 PLACE DECIMAL ±.005 (0,127 mm)
 ANGLES ± 1°

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MATERIAL	DRAWN	DATE
	C. McGRATH	4/11/05
REFERENCE	ENGINEER	DATE
	Q. BARTHELMES	4/11/05
	APPROVED	DATE
	Q. BARTHELMES	8/16/06
CAD FILE H:\DEPT611\TNC\031\ASSY\6154		

TITLE
TNC CLAMP PLUG (FOR RG-8/U, 213/U, 214/U CABLE)
CODE ID 74868
DWG SIZE B
DRAWING NO. 31-6154

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

SCALE: 2:1 SHEET OF ISSUE
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