

NOTES:

1. MATERIALS AND FINISHES:

BODY, LOCKWASHER & HEX NUT - BRASS (ASTM-B16 H02, C36000), NICKEL PLATING
 CONTACT PIN - BeCu, GOLD PLATING
 INSULATORS (2) - DELRIN, NATURAL
 GASKET - SILICONE RUBBER, RED
 FERRULE - COPPER, NICKEL PLATING

2. ELECTRICAL:

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

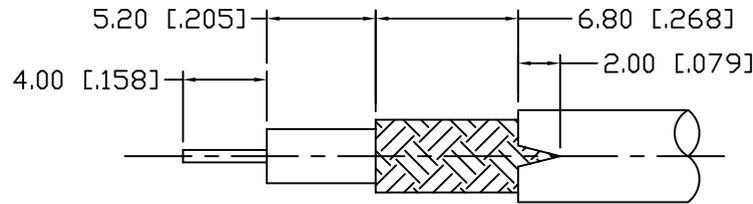
3. MECHANICAL:

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

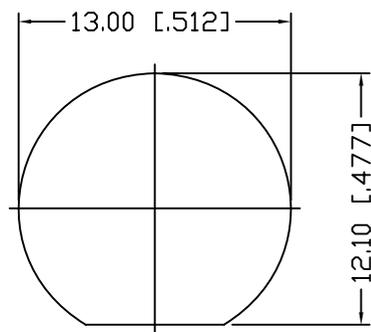
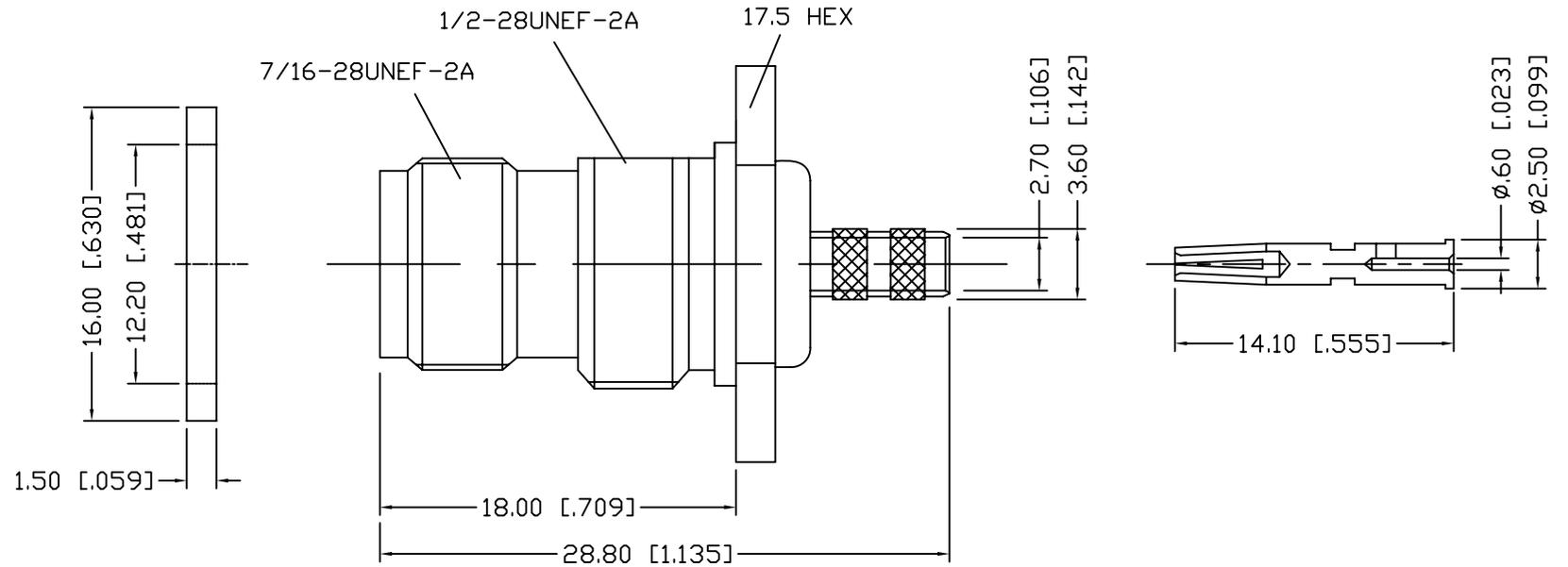
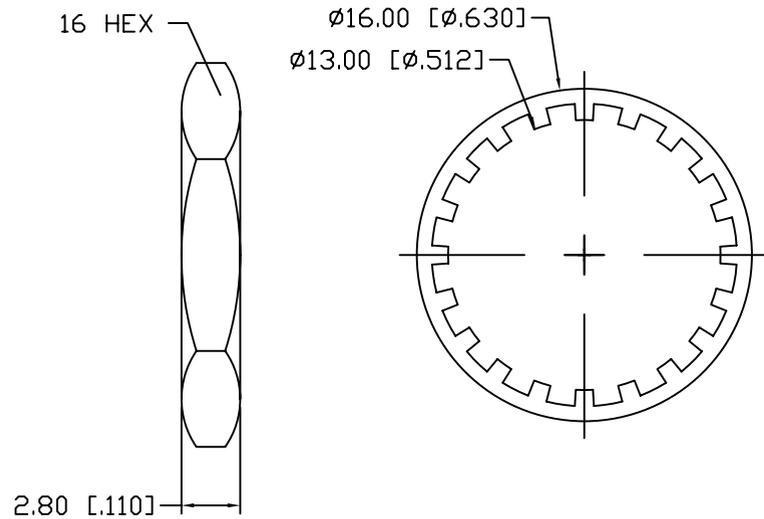
4. PACKAGING:

A. QUANTITY: SINGLE PACK
 B. MARKING: BAG TO BE MARKED
 *AMPHENOL, 31-6174, AND DATE CODE

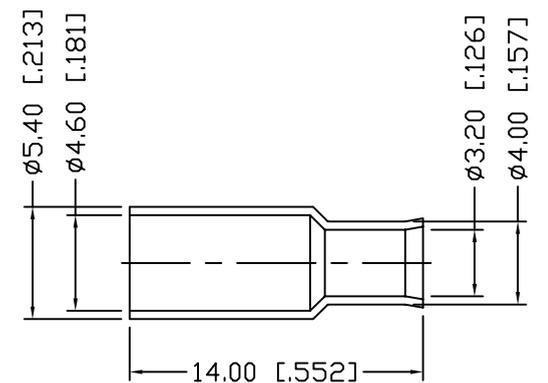
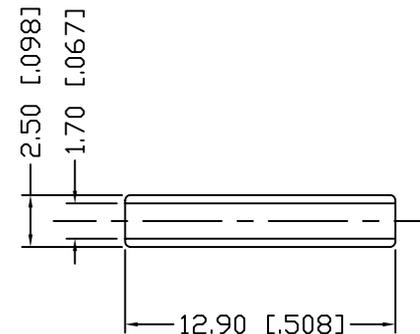
31-6174		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ.	A	RELEASE TO MFG.	8/29/06	46223	CPM/



RECOMMENDED
CABLE STRIPPING DIM'S



RECOMMENDED
MOUNTING HOLE



UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:
 2 PLACE DECIMAL ±0.015 (0,381 mm)
 3 PLACE DECIMAL ±0.005 (0,127 mm)
 ANGLES ± 1°

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MATERIAL	DRAWN	DATE
	C. McGRATH	4/11/05
REFERENCE	ENGINEER	DATE
	D. BARTHELMES	4/11/05
	APPROVED	DATE
	D. BARTHELMES	8/25/06
CAD FILE H:\DEPT611\TNC\031\ASSY\6174		

TITLE	TNC BULKHEAD CRIMP JACK (FOR RG-174/U, 316/U DOUBLE BRAID)
CODE ID	74868
DWG SIZE	B
DRAWING NO.	31-6174

Amphenol		
Amphenol Corporation RF/Microwave Operations Danbury, Conn. U.S.A. 06810		
SCALE: 2:1	SHEET	OF
		ISSUE A