

THIRD ANGLE PROJ. 

REV	DESCRIPTION	DATE	ECO	APPR
A	UPDATE DRAWING FORMAT	10-Feb-10	-----	TD
C	SYNC, REVISED CABLE STRIPPING DIM'S, ADDED NOTES\N/A	21-Sep-16	01902	SH

FERRULE - BRASS, NICKEL PLATING (.000100" MIN. THICK)
 HEX NUT - BRASS, NICKEL PLATING (.000100" MIN. THICK)
 LOCK WASHER - BRASS, NICKEL PLATING (.000100" MIN. THICK)
 BODY - BRASS, NICKEL PLATING (.000100" MIN. THICK)
 CONTACT - BRASS, GOLD PLATING (.000003" MIN. THICK)
 GASKET - SILICONE RUBBER, RED
 SLEEVE - DELRIN, NATURAL
 INSULATOR - DELRIN, NATURAL

A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: 0-3 GHz
C. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.

A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: -40°C TO $+85^{\circ}\text{C}$

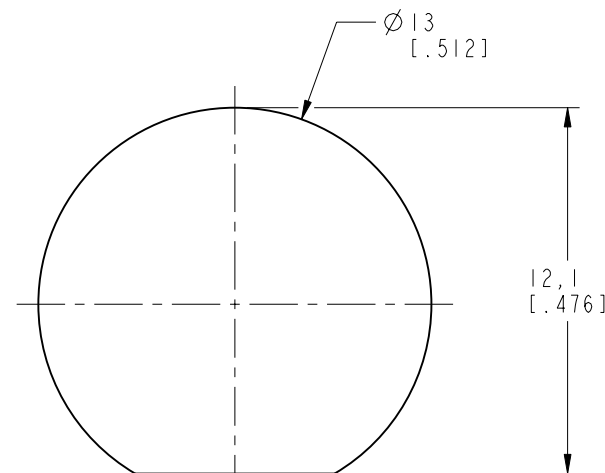
5. CRIMPED CONTACT PIN HEX CRIMP SIZE .068"

6. MAX. PANEL THICKNESS=3.5 MM

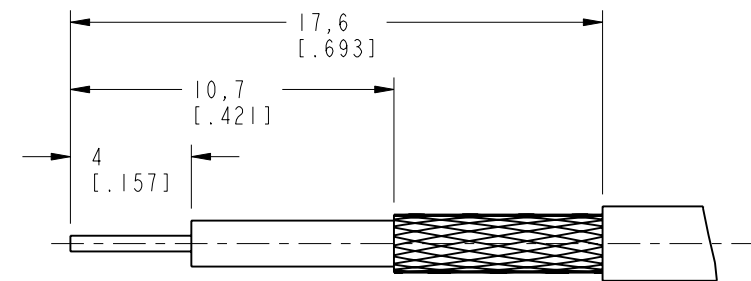
7. THE BNC LUGS ARE ALIGNED WITH THE D-FLAT WITHIN $\pm 5^\circ$

8 SHOWS CABLE ENTRY DIMENSIONS.

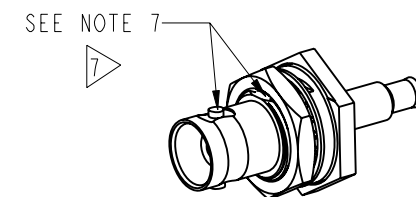
9. PACKAGING:
A. QUANTITY: SINGLE PACK
B. BAG TO BE MARKED: AMPHENOL RF
112234
DATE CODE



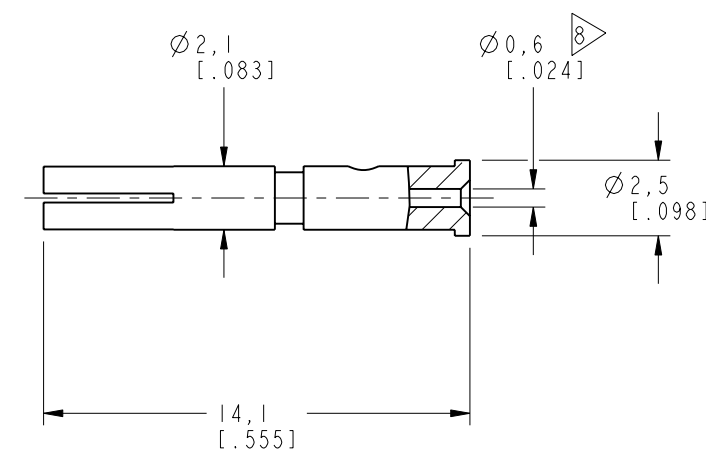
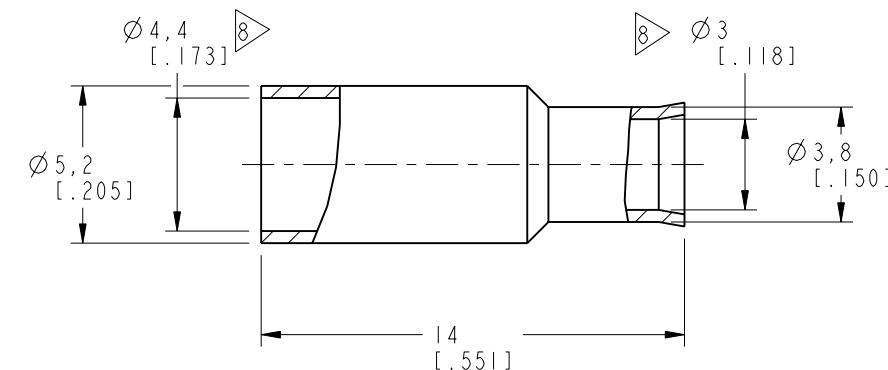
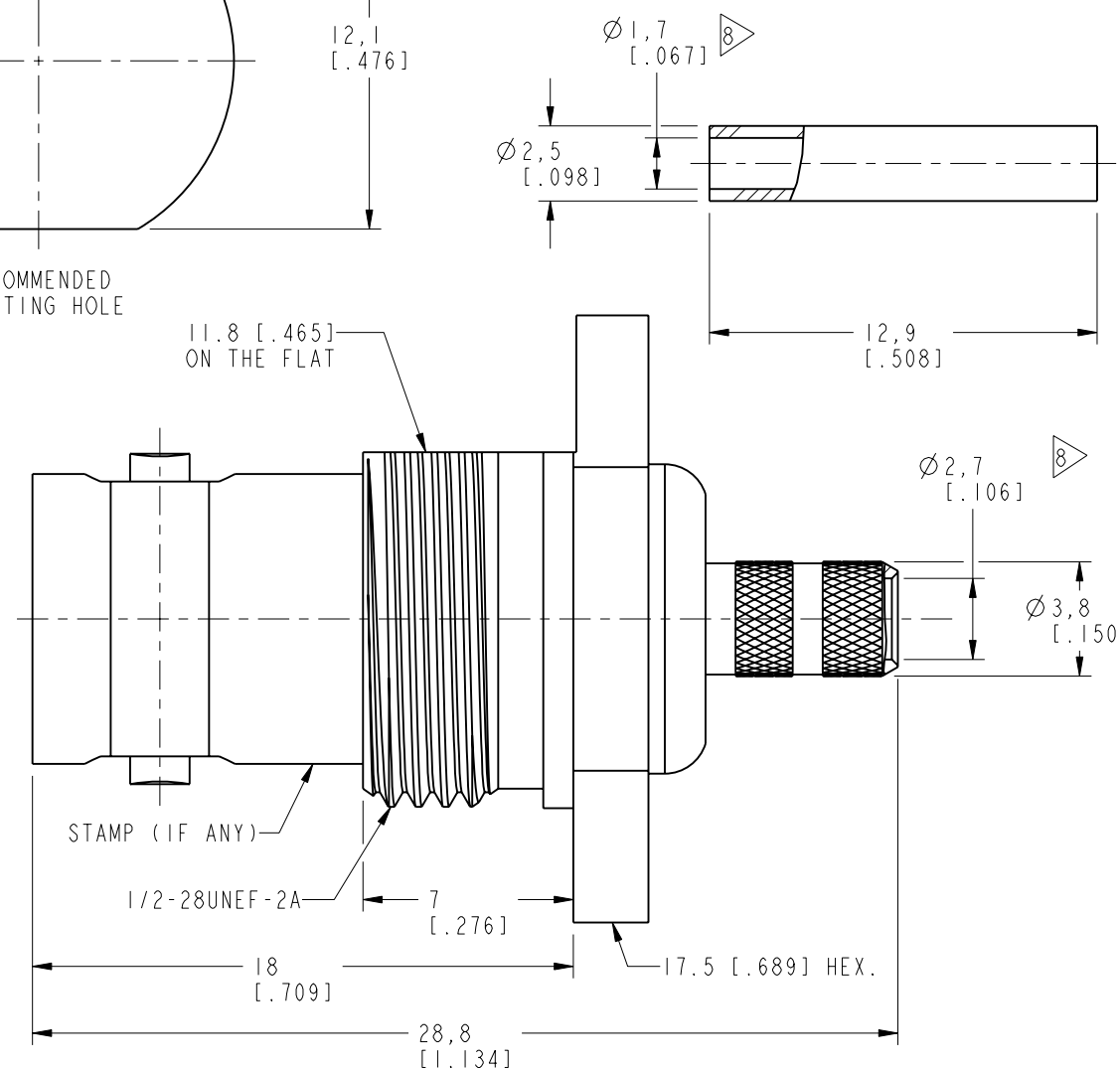
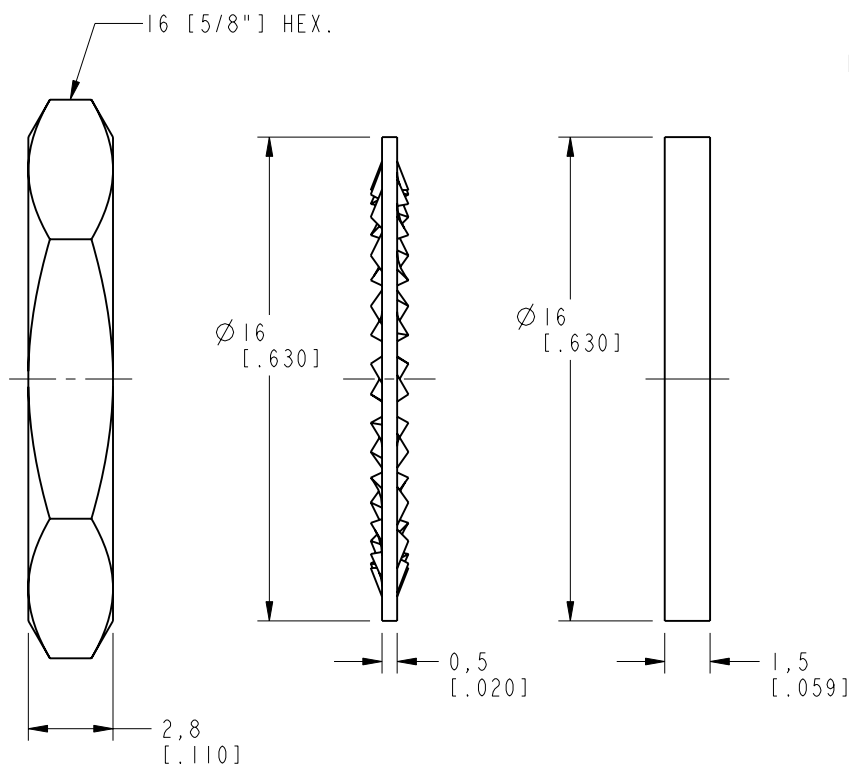
RECOMMENDED
MOUNTING HOLE



RECOMMENDED CABLE STRIPPING DIM'S



SCALE 1.000



CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES ± 0.05mm ±0.1mm ±0.2mm ± 0.3mm ±1°					MATERIAL	DRAWN M. ZHANG	DATE 20-Sep-16	TITLE BNC BHD CRIMP JACK (FOR RG-174/U, 188A/U 316/U CABLE)		Amphenol RF www.amphenolrf.com	
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					REFERENCE AND	APPROVED S. HSIEH	DATE 20-Sep-16	SCALE: 4.0:1.0 SHEET 3 OF 3		DRAWING NO. B6421E1-ND3G-316U-50	
					CONFIGURATION LEVEL: In Work	CAD FILE		DWG SIZE B	REV C	ITEM NO. 016421AAC36ND5F	
					FINISH					PART NO. 112234	