

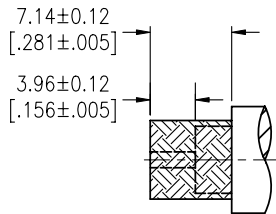
NOTES:

- MATERIALS AND FINISHES(PLATING THICKNESS IN MICRO-INCHES):  
 BODY - BRASS, NICKEL PLATING  
 CONTACT - BERYLLIUM COPPER, SILVER PLATING  
 INSULATOR - PTFE  
 O-RING - SILICONE RUBBER  
 CLAMP - BRASS, NICKEL PLATING  
 GASKET - SILICONE RUBBER  
 WASHER - BRASS, NICKEL PLATING
- ELECTRICAL:  
 A. IMPEDANCE: 50 OHM  
 B. FREQUENCY RANGE: DC 0-11 GHz  
 C. DIELECTRIC WITHSTANDING VOLTAGE: 2500 VRMS, MIN.
- MECHANICAL:  
 A. DURABILITY: 500 CYCLES MIN.  
 B. TEMPERATURE RANGE: - 65°C to +165°C
- MAX. PANEL THICKNESS=7.06mm
- CUSTOMER NOTE: WHEN SOLDER CONTACT TO CABLE, ROSIN CORE 60% TIN, 40% LEAD SOFT SOLDER PER QQ-S-571 IS RECOMMENDED
- ASTERISK(\*) INDICATES CABLE ENTRY DIM'S
- AMPHENOL RF ASSEMBLY INSTRUCTION "C8"

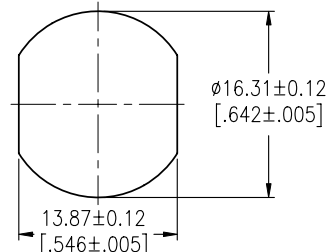
THIRD ANGLE PROJ.

REVISIONS

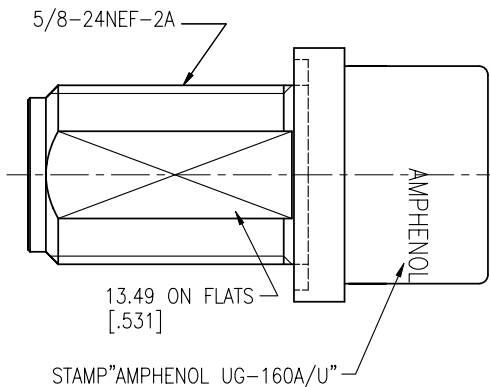
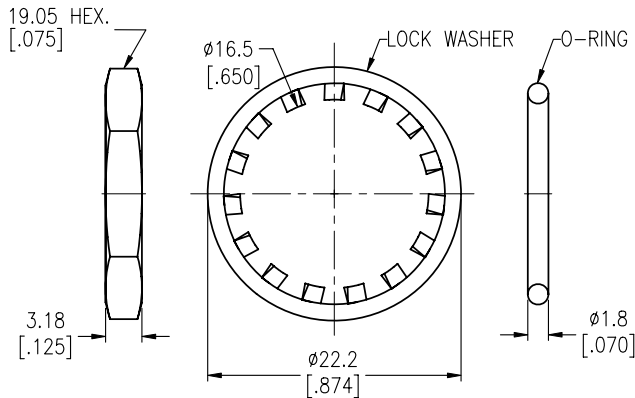
REV	DESCRIPTION	DATE	ECO	APPR
Y	ADD SHEET 2; LOCK WASHER WAS CHANGED; STAMP "AMPHENOL" WAS "74868"	23-Oct-12	48832	DH



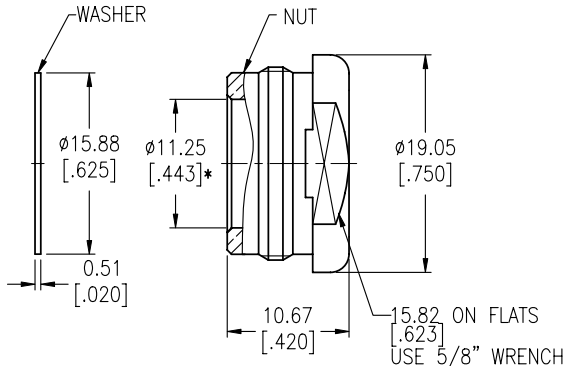
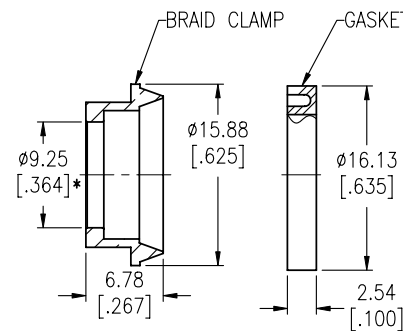
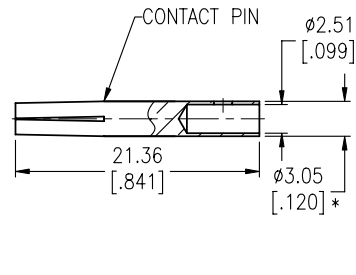
RECOMMENDED CABLE STRIPPING DIM'S



RECOMMENDED MOUNTING HOLE



STAMP "AMPHENOL UG-160A/U"



15.82 ON FLATS [0.623] USE 5/8" WRENCH

**CUSTOMER OUTLINE DRAWING**  
 ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:  
 0.5 - 6mm ±0.1mm    6 - 30mm ±0.2mm    30 - 120mm ±0.3mm    ANGLES ±1°

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MATERIAL	DRAWN R.MAO	DATE 22-Aug-12	TITLE 'N' SINGLE HOLE PANEL JACK FOR RG-8/U (UG-160 A/U)			Amphenol RF Danbury CT USA, Tainan Taiwan, Shenzhen China www.amphenolrf.com	
REFERENCE	ENGINEER HARRY	DATE 22-Mar-03	APPROVED S.HSIEH			DRAWING NO.	82-67
FINISH	CAD FILE F:\DWG\CNPD\82\67-YSZ	DATE 22-Aug-12	SCALE:1.5/1	SHEET	1 OF 2	ITEM NO.	82-67
			DWG SIZE B	CODE ID 74868	REV Y	PART NO.	82-67