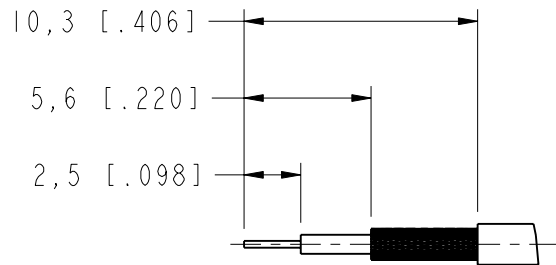
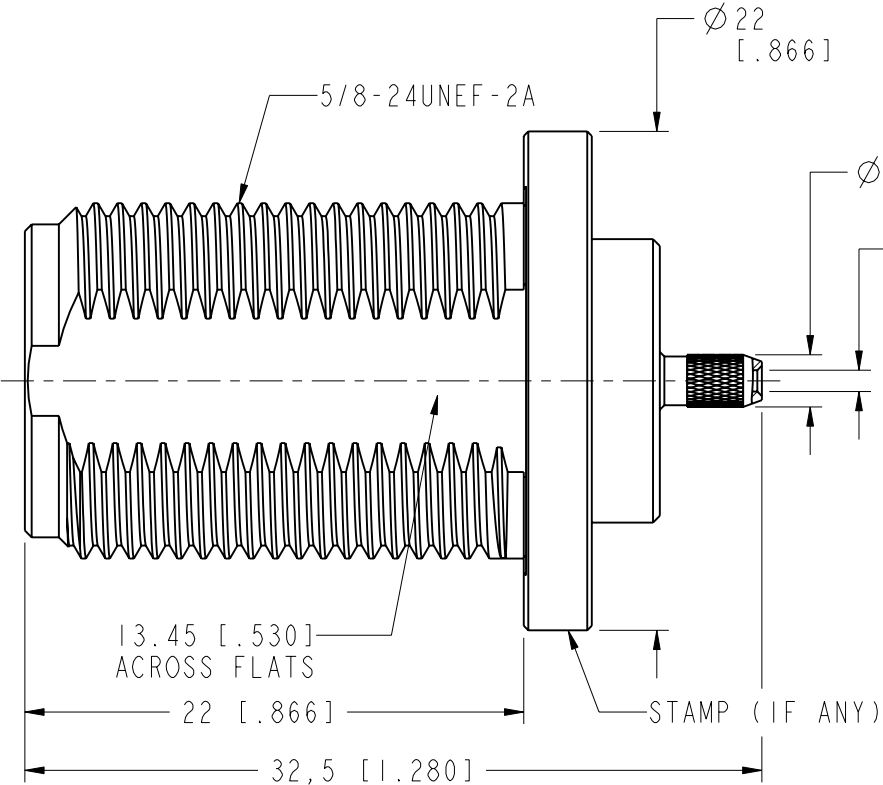
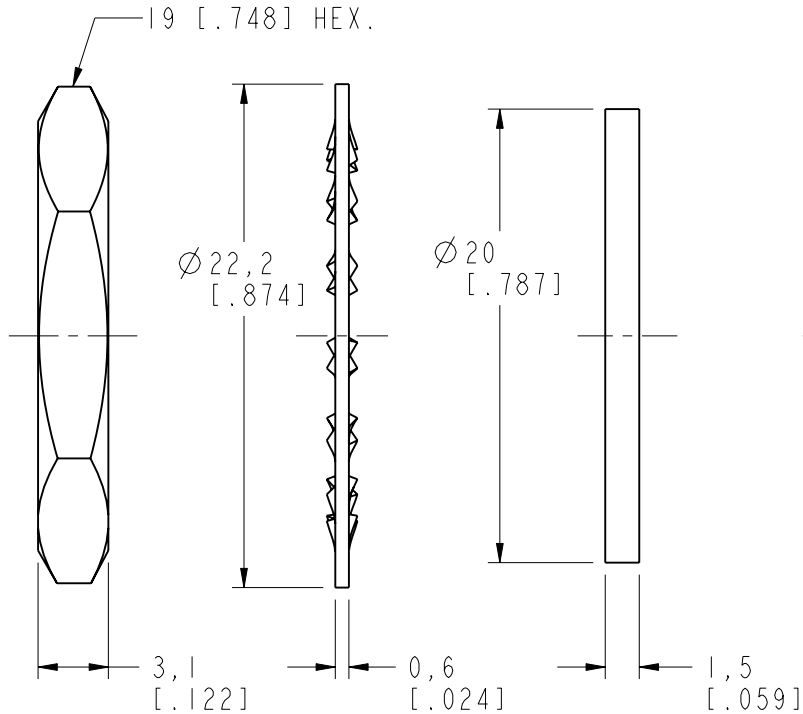


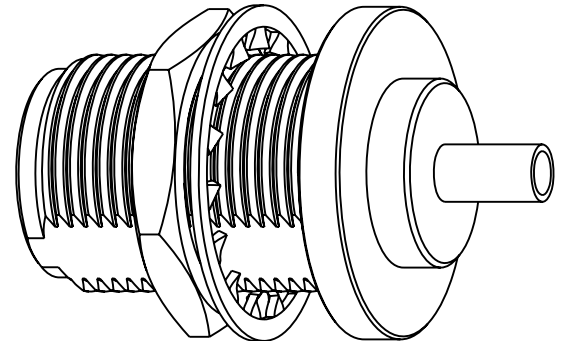
NOTES:

- MATERIALS AND FINISHES:
BODIES, BARREL, HEX NUTS, LOCKWASHER - BRASS, WHITE BRONZE PLATING
CONTACT - PHOSPHOR BRONZE & BRASS, GOLD PLATING
INSULATORS - PTFE, NATURAL
FERRULE: COPPER, WHITE BRONZE PLATING
GASKET: SILICONE RUBBER, RED
- ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC - 6 GHz
C. VSWR (RETURN LOSS): 1.2 MAX. @ 0-2.5 GHz
1.4 MAX. @ 2.5-6 GHz
D. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS
- MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: -65° C TO +165° C
- CRIMPED FERRULE HEX. CRIMP SIZE .128"
- CONTACT PIN CAN BE SOLDERED OR USE 4-WAY INDENT TOOL #47025
- MAX. PANEL THICKNESS=6.5mm

7. SHOWS CABLE ENTRY DIMENSIONS.



RECOMMENDED
CABLE STRIPPING DIM'S



SCALE 2.000

CUSTOMER OUTLINE DRAWING
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:
<0.5mm ± 0.05mm 0.5 - 6mm ± 0.1mm 6 - 30mm ± 0.2mm 30 - 120mm ± 0.3mm ANGLES ± 1°

NOTICE - These drawings, specifications, or other data (1) are, and remain the property of Amphenol corp. (2) must be returned upon request; and (3) are confidential and not to be disclosed to any person other than those to whom they are given by Amphenol Corp. the furnishing of these drawings, specifications, or other data by Amphenol Corp., or to any other person to anyone for any purpose is not to be regarded by implication or otherwise in any manner licensing, granting rights to permitting such holder or any other person to manufacture, use or sell any product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.

MATERIAL	-
REFERENCE AND CONFIGURATION LEVEL: In Work	
FINISH	

DRAWN M. ZHANG	DATE 13-Dec-16
ENGINEER S. DUAN	DATE 17-Jul-14
APPROVED S. HSIEH	DATE 13-Dec-16
CAD FILE	

TITLE	
N RP BULKHEAD CRIMP JACK (FOR RG-178B/U, 196A/U CABLE)	
SCALE: 3.0:1.0	SHEET 2 OF 2
DWG SIZE B	REV C

Amphenol RF www.amphenolrf.com
DRAWING NO. RN6421GI-AT5GP-196AU-50
ITEM NO. 536421AAB16CP5F
PART NO. 172313RP