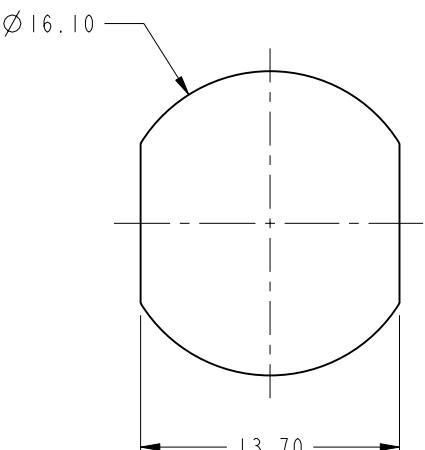
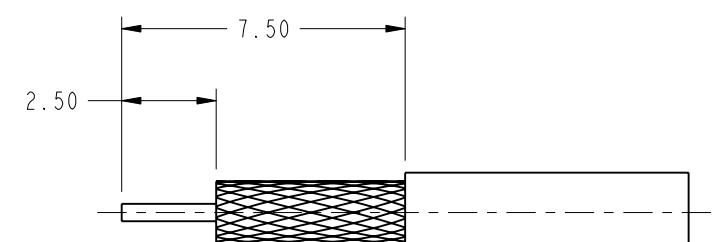


NOTES:

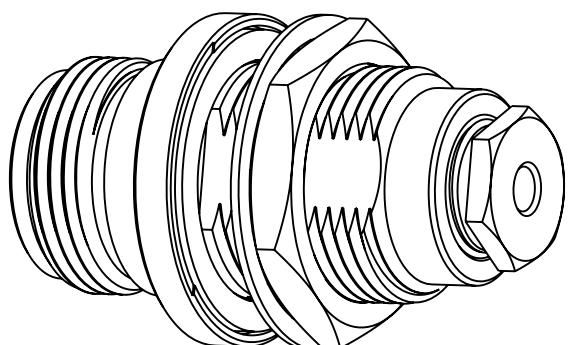
1. MATERIAL AND FINISHES:
 WASHER - BRASS, WHITE BRONZE PLATING
 HEX NUTS - BRASS, WHITE BRONZE PLATING
 LOCK WASHER - BRASS, WHITE BRONZE PLATING
 BRAID CLAMP - BRASS, WHITE BRONZE PLATING
 TOP HAT - BRASS, WHITE BRONZE PLATING
 GASKETS - SILICONE RUBBER, RED
 HOUSING - BRASS, WHITE BRONZE PLATING
 CONTACTS - BRASS & PHOSPHOR BRONZE, GOLD PLATING
 INSULATORS - PTFE, NATURAL
2. ELECTRICAL:
 A. IMPEDANCE: 50 OHM
 B. FREQUENCY RANGE: DC - 11 GHZ
 C. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.
3. MECHANICAL:
 A. DURABILITY: 500 CYCLES MIN.
 B. TEMPERATURE RANGE: -65°C TO +165°C
4. PACKAGING:
 A. QUANTITY: SINGLE PACK
 B. MARKING: BAG TO BE MARKED
 "AMPHENOL, 82-6668, AND DATE CODE"
5. CONNECTOR AFFIXMENT TO CABLE: CLAMP TYPES
 CABLE AFFIXMENT TO CENTER CONTACT: SOLDER TYPES



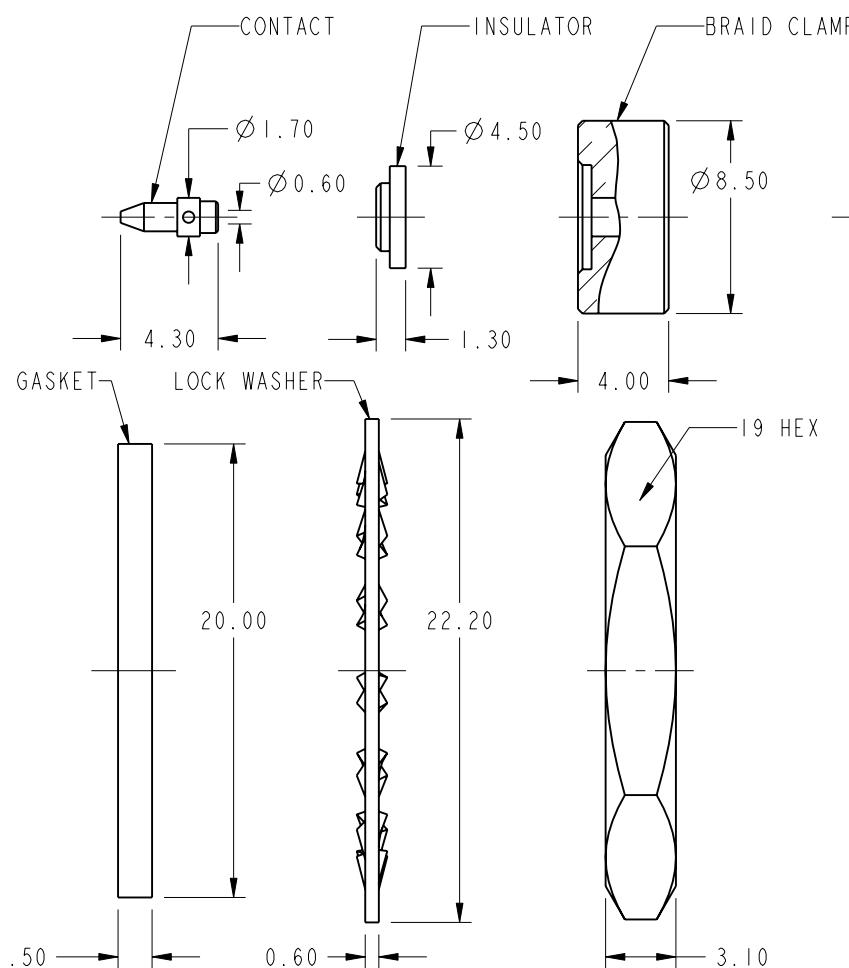
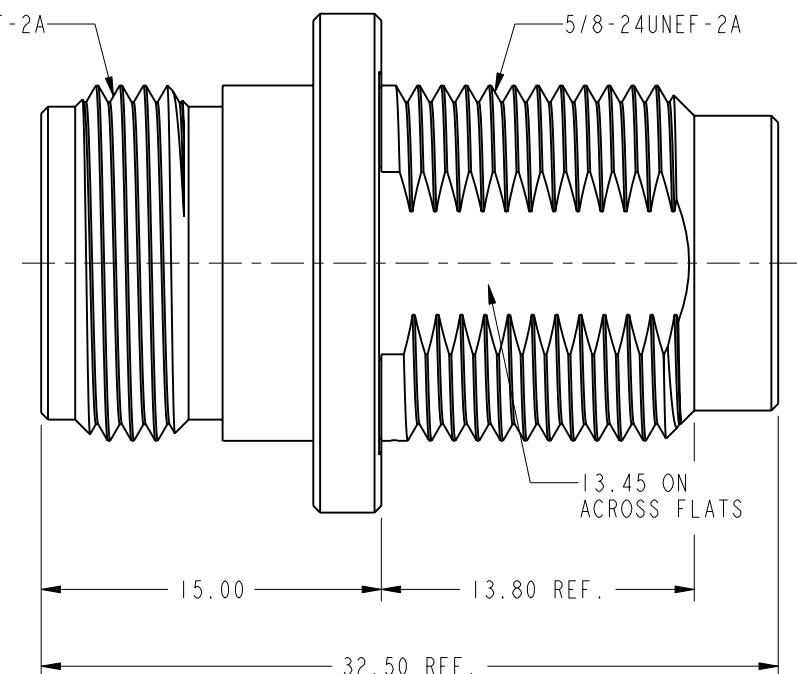
RECOMMENDED MOUNTING HOLE



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 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES
 $\pm 0.05\text{mm}$ $\pm 0.1\text{mm}$ $\pm 0.2\text{mm}$ $\pm 0.3\text{mm}$ $\pm 1^\circ$

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
SEE NOTES

REFERENCE

EAR# 7292

REF: N6341AI-001-AT30GA-50

CONFIGURATION LEVEL: In Work

FINISH

DRAWN
W.ZENG

ENGINEER

S.DUAN

APPROVED

FIGO

CAD FILE

DATE
17-Aug-18

DATE

17-Aug-18

DATE

20-Aug-18

SCALE: 3.0:1.0 SHEET 2 OF 2

TITLE

TYPE N BULKHEAD
CLAMP JACK (FOR
LMR 100A CABLE)

DWG SIZE

B

REV

A

Amphenol RF
www.amphenolrf.com

DRAWING NO. 82-6668

ITEM NO. 82-6668

PART NO. 82-6668