

## NOTES:

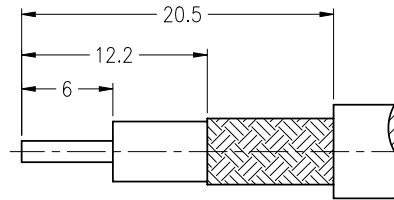
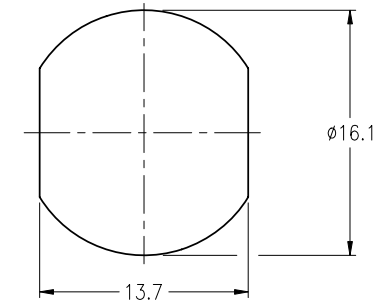
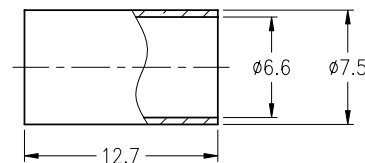
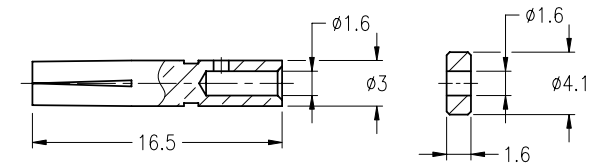
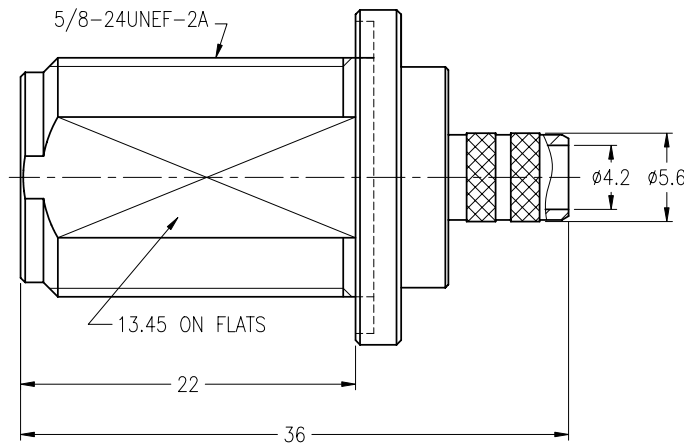
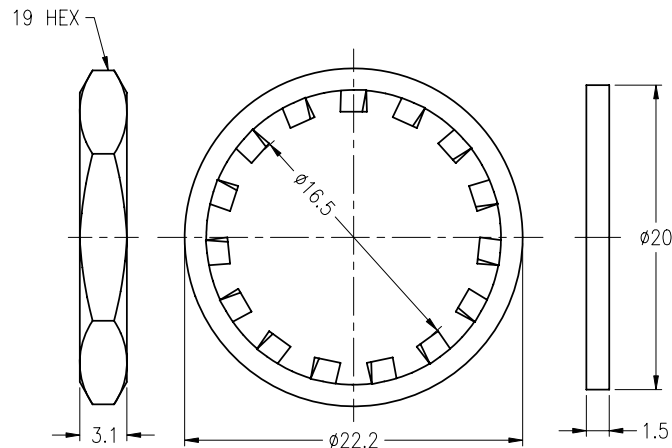
1. MATERIALS AND FINISHES(PLATING THICKNESS IN MICRO-INCHES):  
BODY - BRASS, NICKEL PLATING  
CONTACT - PHOSPHOR BRONZE,GOLD PLATING  
INSULATOR - PTFE
2. ELECTRICAL:  
A. IMPEDANCE: 50 OHM  
B. FREQUENCY RANGE: DC 0-11 GHz  
C. DIELECTRIC WITHSTANDING VOLTAGE: 2500 VRMS, MIN.
3. MECHANICAL:  
A. DURABILITY: 500 CYCLES MIN.  
B. TEMPERATURE RANGE: - 65°C to +165°C
4. CRIMPED FERRULE  
HEX CRIMP SIZE .255"
5. CRIMPED CONTACT PIN  
HEX CRIMP SIZE .100"
6. MAX. PANEL THICKNESS=6.5mm
7. CABLE: RG-8/X  
LMR-240

THIRD ANGLE PROJ.



## REVISIONS

| REV | DESCRIPTION                            | DATE      | ECO   | APPR  |
|-----|----------------------------------------|-----------|-------|-------|
| B   | SEE SHEET 1                            | 27-May-02 |       |       |
| C   | REDRAWN TO UPDATE FORMAT               | 26-Mar-08 |       | Agela |
| D   | LOCK WASHER WAS CHANGED\RD-DM12010103F | 28-Mar-12 | 48832 | SH    |
| E   | SYNCH THE DRAWING                      | 05-Jun-12 | 48832 | SH    |

RECOMMENDED  
CABLE STRIPPING DIM'SRECOMMENDED  
MOUNTING HOLE

## 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

REFERENCE

FINISH

DRAWN

J.SHAO

ENGINEER

KEN

APPROVED

JACKY

CAD FILE

F:\DWG\N\6421A1\008\50\NT3G-ESZ

DATE

05-Jun-12

DATE

27-May-02

DATE

27-May-02

TITLE

N BULKHEAD CRIMP JACK

SCALE: 2/1

DWG SIZE

B

SHEET

2 OF 2

CODE ID

74868

REV

E

Amphenol RF

Danbury CT USA, Tainan Taiwan, Shenzhen China  
www.amphenolrf.com

DRAWING NO. N6421A1-008-NT3G-50

ITEM NO. 036421AAK89NA5F

PART NO. 082-6151-RFX