

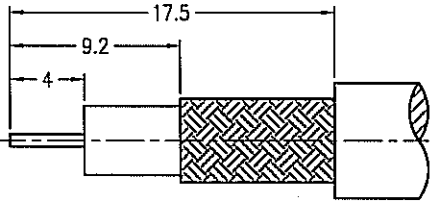
NOTES:

1. MATERIALS AND FINISHES  
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: 1500 VRMS, MIN.
3. MECHANICAL:  
A. DURABILITY: 500 CYCLES MIN.  
B. TEMPERATURE RANGE: - 65°C to +165°C
4. CRIMPED FERRULE  
HEX CRIMP SIZE .213"
5. CRIMPED CONTACT PIN  
HEX CRIMP SIZE .068"

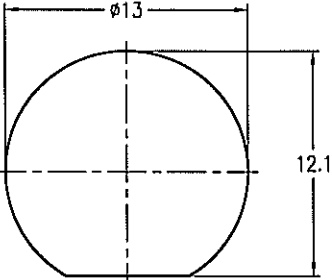
THIRD ANGLE PROJ.

REVISIONS

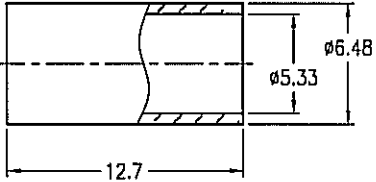
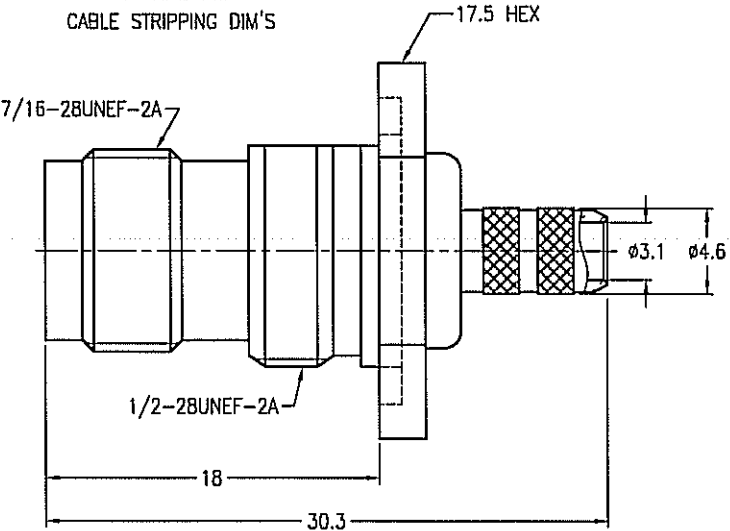
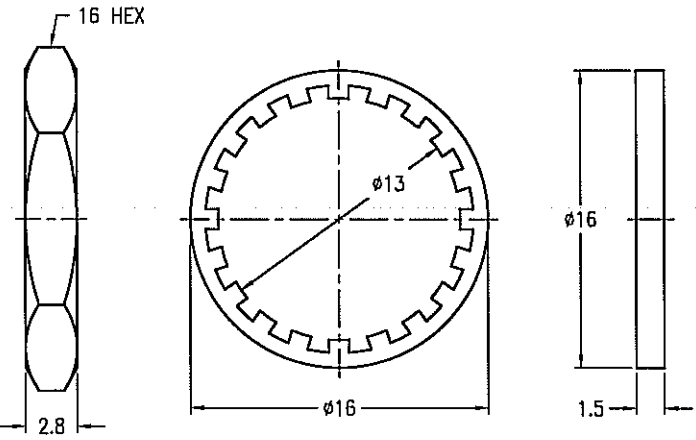
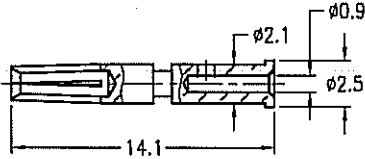
| REV | DESCRIPTION              | DATE      | ECO   | APPR |
|-----|--------------------------|-----------|-------|------|
| B   | REDRAWN TO UPDATE FORMAT | 31-Jul-08 | 47079 | ---  |



RECOMMENDED  
CABLE STRIPPING DIM'S



RECOMMENDED  
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°

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 or 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  | DRAWN                           | DATE      | TITLE                   |  |  | Amphenol RF<br>Danbury CT USA, Tainan Taiwan, Shenzhen China<br>www.amphenolrf.com |  |  |
|           | BETTY.L                         | 05-Jun-00 |                         |  |  |                                                                                    |  |  |
|           | ENGINEER                        | DATE      | TNC BULKHEAD CRIMP JACK |  |  | DRAWING NO. T6421A1-NT3G-58U-50                                                    |  |  |
|           | MARK.C                          | 05-Jun-00 |                         |  |  |                                                                                    |  |  |
| REFERENCE | APPROVED                        | DATE      | SCALE: 2.5/1            |  |  | SHEET 2 OF 2                                                                       |  |  |
|           | MARK.C                          | 05-Jun-00 | DWG SIZE B              |  |  | CODE ID 74868                                                                      |  |  |
| FINISH    | F:\DWG\T\6421A1\58U-50\NT3G-BSZ |           | REV B                   |  |  | ITEM NO. 026421AAC58NA5F                                                           |  |  |
|           |                                 |           |                         |  |  | PART NO. 031-5858-RFX                                                              |  |  |

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