

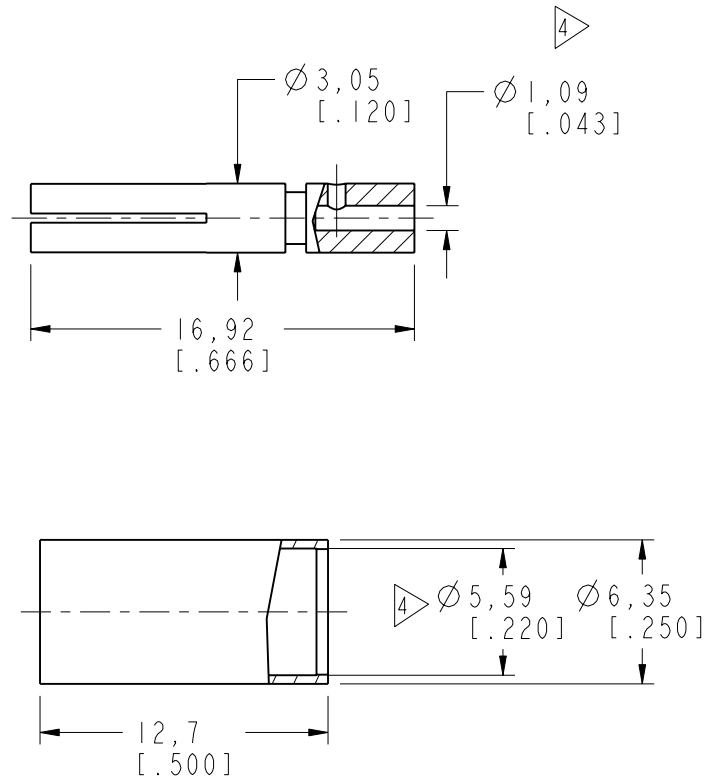
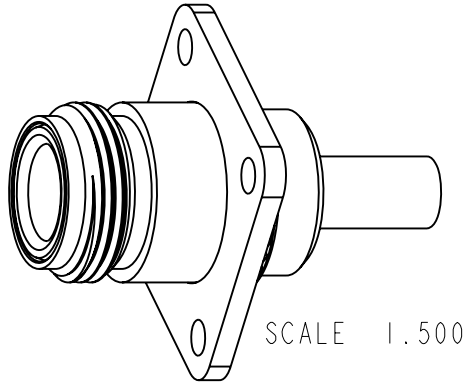
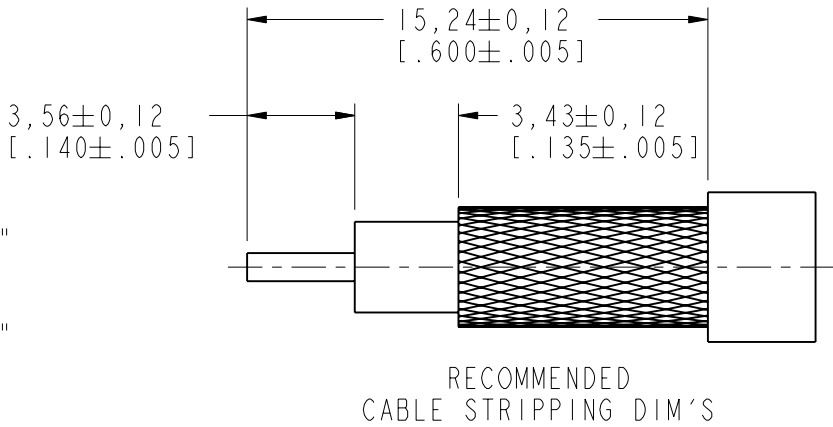
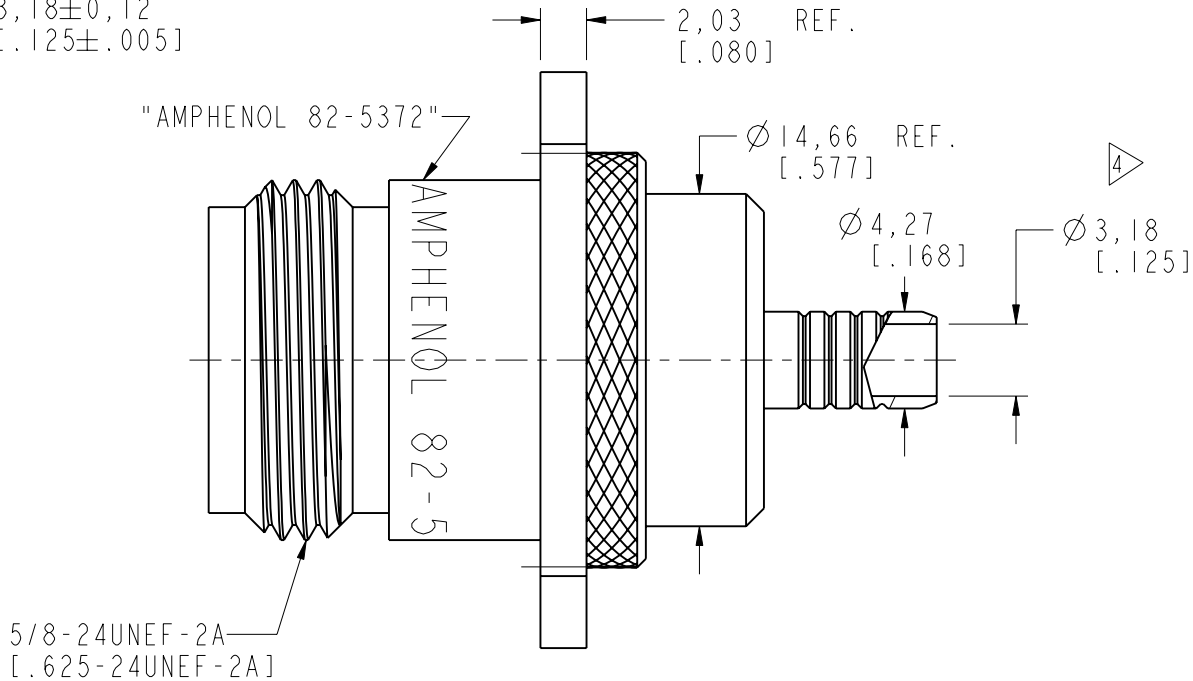
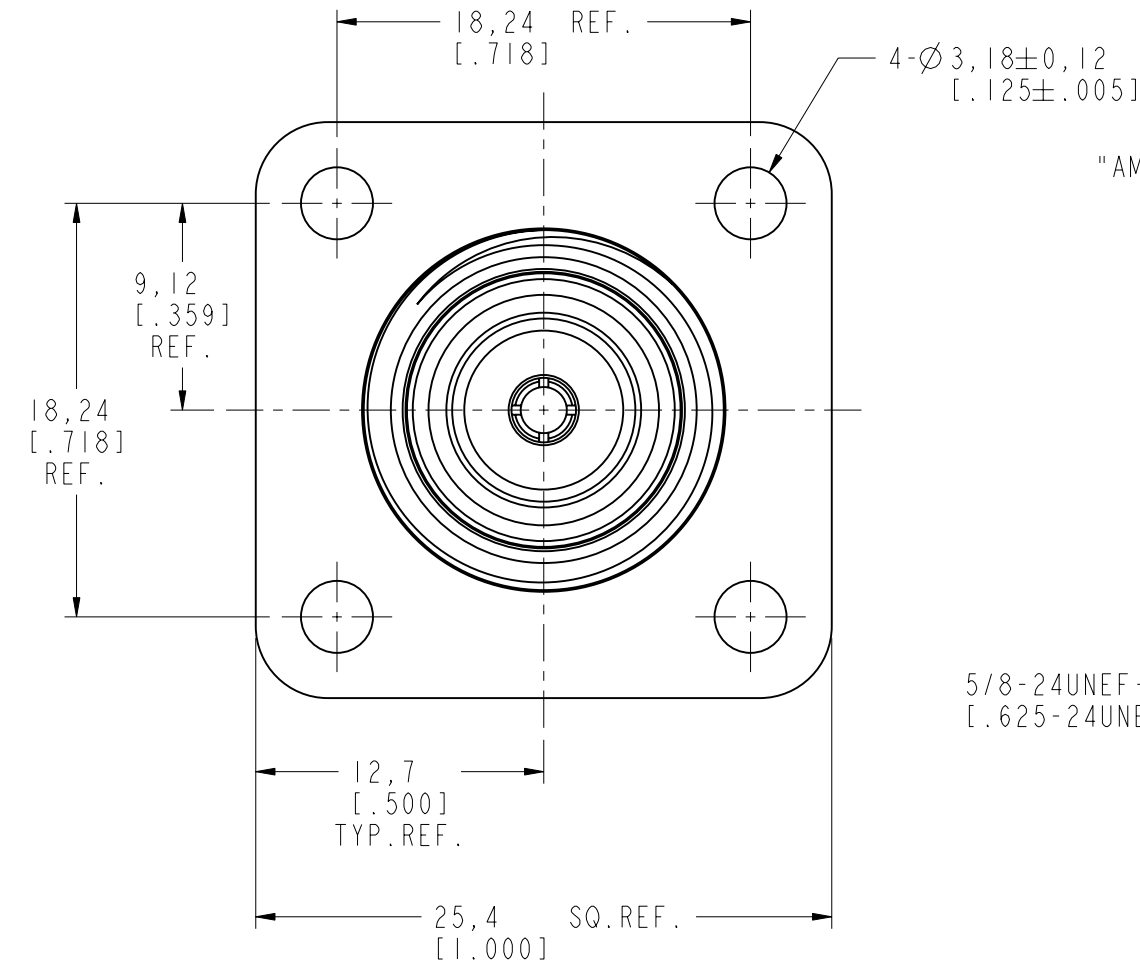
NOTES:  
1.MATERIALS AND FINISHES:  
BODY - BRASS, NICKEL PLATING  
CONTACT - PHOSPHOR BRONZE, GOLD PLATING  
FERRULE - COPPER, NICKEL PLATING  
INSULATOR - PTFE  
SHRINK TUBE - POLYOLEFIN

2.WHEN CRIMPING CONTACT TO CABLE, CRIMP WITH AMPHENOL TOOL  
227-944 AND DIE SET 227-1221-157, CAVITY 'B'.HEX CRIMP SIZE .100"

3.CRIMP FERRULE OVER BRAID AND BODY WITH AMPHENOL TOOL  
277-944 AND DIE SET 227-1221-57, CAVITY 'A' .HEX CRIMP SIZE .213"

4.CABLE ENTRY DIMS.

5.HEAT SHRINK TUBING SUPPLIED ON REQUEST.



## CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                  |                      |                   |                                                                                          |       |                                       |             |         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|----------------------|-------------------|------------------------------------------------------------------------------------------|-------|---------------------------------------|-------------|---------|
| UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:<br><0.5mm      0.5 - 6mm      6 - 30mm      30 - 120mm      ANGLES<br>± 0.05mm    ±0.1mm      ±0.2mm      ± 0.3mm      ±1°<br><br>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                                         | DRAWN<br>R. MAO      | DATE<br>13-Sep-13 | TITLE<br>QUICK CRIMP 'N' PANEL<br>JACK FOR RG-55/U, 55A/U,<br>55B/U, 142/U, 142B/U, 223U |       | Amphenol RF<br><br>www.amphenolrf.com |             |         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                  | ENGINEER<br>D. ROYCE | DATE<br>1-19-91   |                                                                                          |       |                                       |             |         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | REFERENCE<br><br>AND<br><br>CONFIGURATION LEVEL: | APPROVED<br>S. HSIEH | DATE<br>29-Nov-13 | SCALE: 3.0:1.0                                                                           | SHEET | 2 OF 2                                | DRAWING NO. | 82-5372 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                  | CAD FILE             |                   | DWG SIZE<br>B                                                                            |       | REV<br>L                              | ITEM NO.    | 82-5372 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                  | FINISH               |                   |                                                                                          |       |                                       | PART NO.    | 82-5372 |