

NOTES:

1. MATERIALS AND FINISHES:

BODY - BRASS, NICKEL PLATING  
CONTACT -BeCu, SILVER PLATING  
INSULATOR - PTFE, NATURAL  
PIN - BRASS, SILVER PLATING

2. ELECTRICAL:

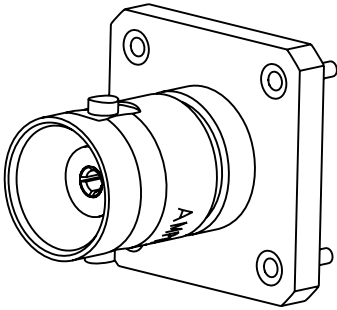
A. IMPEDANCE: 50 OHM  
B. FREQUENCY RANGE: DC - 4 GHz  
C. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.

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 RF, 18225, AND DATE CODE"

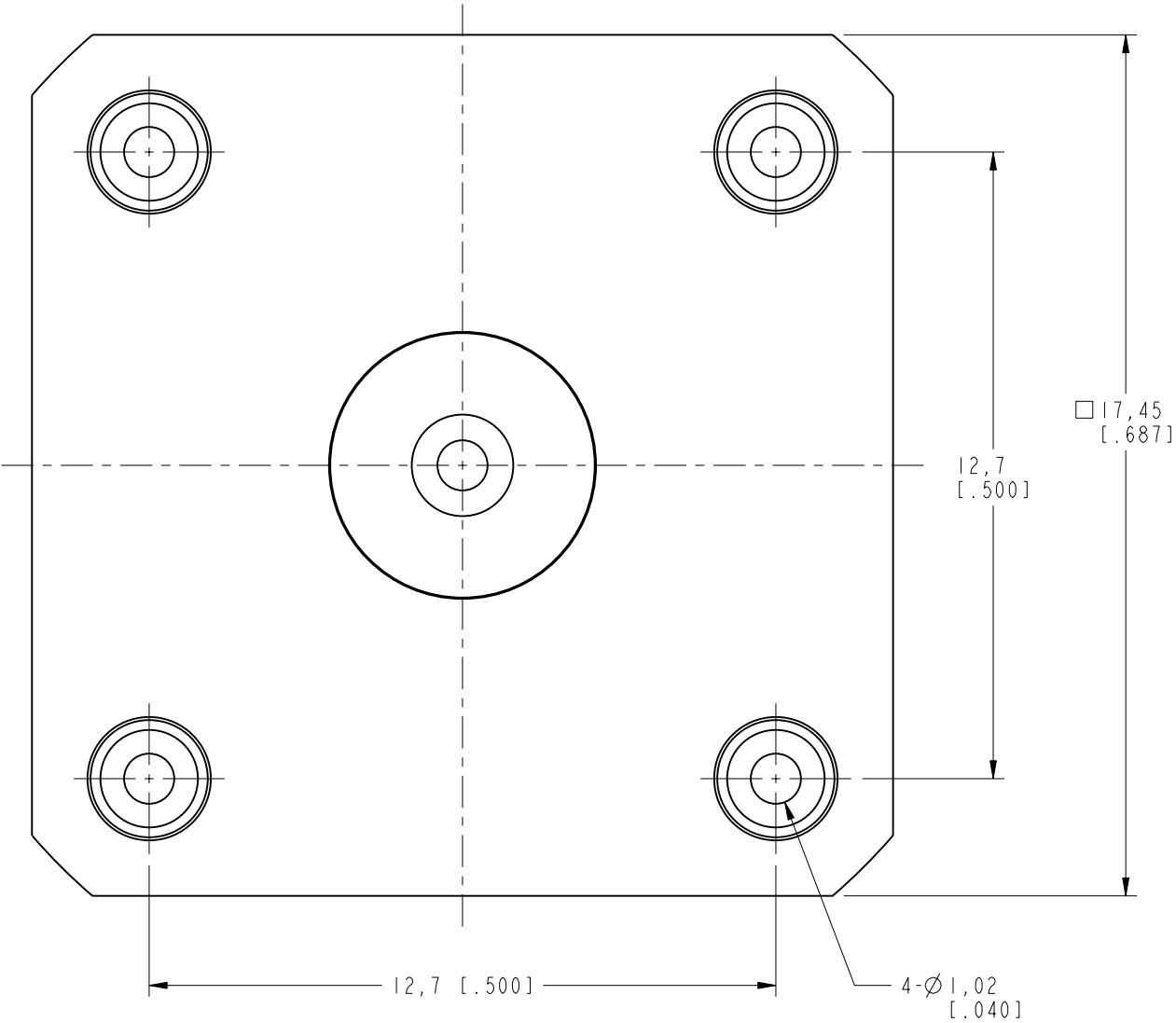
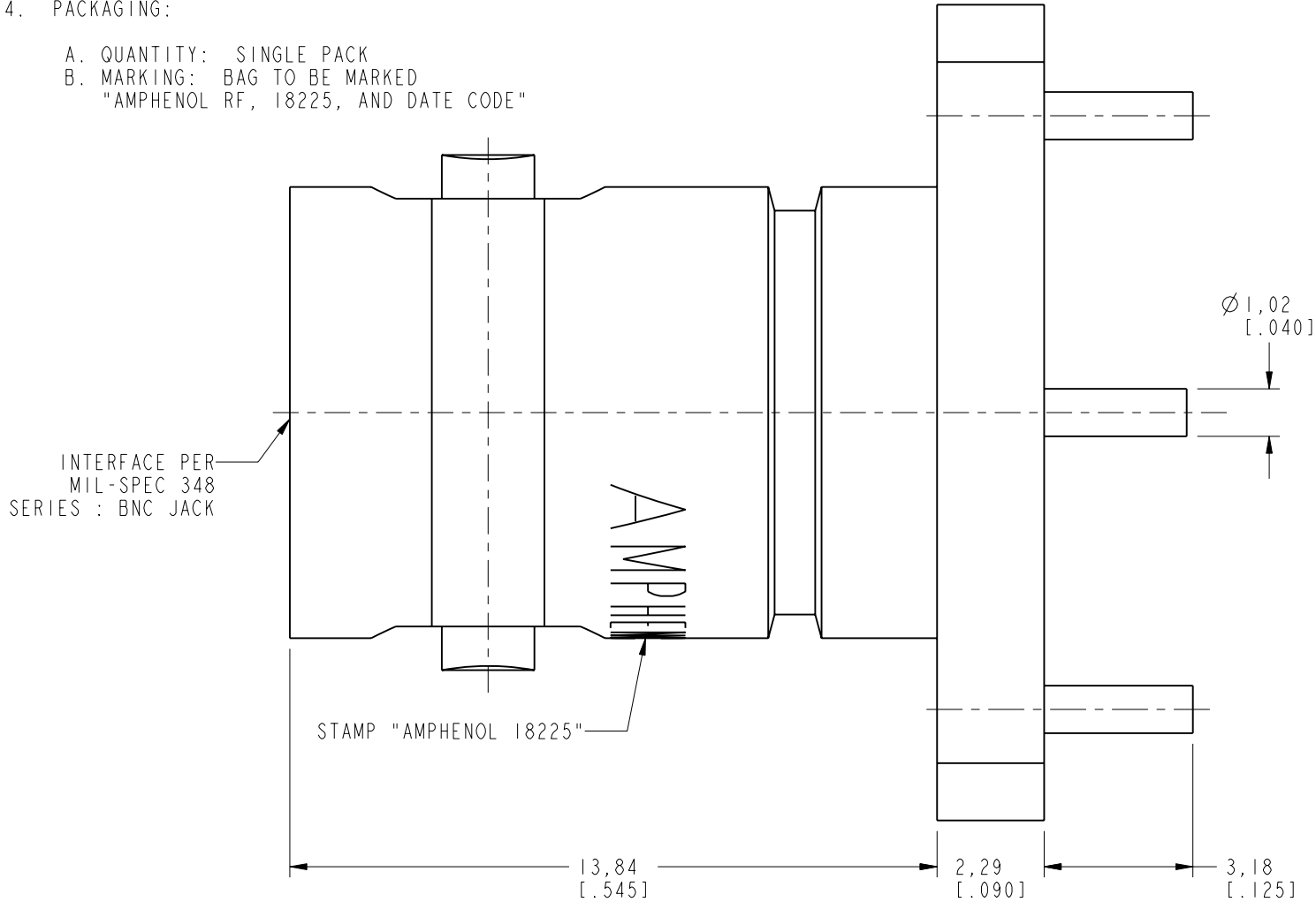


SCALE 2.000

THIRD ANGLE PROJ.

REVISIONS

| REV | DESCRIPTION                         | DATE      | ECO   | APPR |
|-----|-------------------------------------|-----------|-------|------|
| B   | THE BODY WAS CHANGED/RD-DM08092901T | 08-Oct-08 | --    | SH   |
| T   | SEE SHEET 1                         | 15-Jun-09 | 47491 | SH   |
| U   | REDRAWN IN PRO-E\N/A                | 23-Apr-15 | 50266 | HHE  |



CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                              |                      |                   |                                                         |              |                                       |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|----------------------|-------------------|---------------------------------------------------------|--------------|---------------------------------------|--|
| <div>UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:<br/>    &lt;0.5mm      0.5 - 6mm      6 - 30mm      30 - 120mm      ANGLES<br/>    ± 0.05mm    ±0.1mm      ±0.2mm      ± 0.3mm      ±1°</div> <div>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.</div> | MATERIAL                     | DRAWN<br>M. ZHANG    | DATE<br>23-Apr-15 | TITLE<br>BNC STR JACK RECEPTACLE<br>FOR PRINTED CIRCUIT |              | Amphenol RF<br><br>www.amphenolrf.com |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | SEE NOTES                    | ENGINEER<br>S. HSIEH | DATE<br>09-Oct-08 |                                                         |              | DRAWING NO. 18225                     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | REFERENCE<br>EAR #           | APPROVED<br>H. HE    | DATE<br>23-Apr-15 | SCALE: 7.0:1.0                                          | SHEET 2 OF 2 | ITEM NO. 18225                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | CONFIGURATION LEVEL: In Work | CAD FILE             | DWG SIZE<br>B     |                                                         | REV<br>U     | PART NO. 18225                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | FINISH                       |                      |                   |                                                         |              |                                       |  |