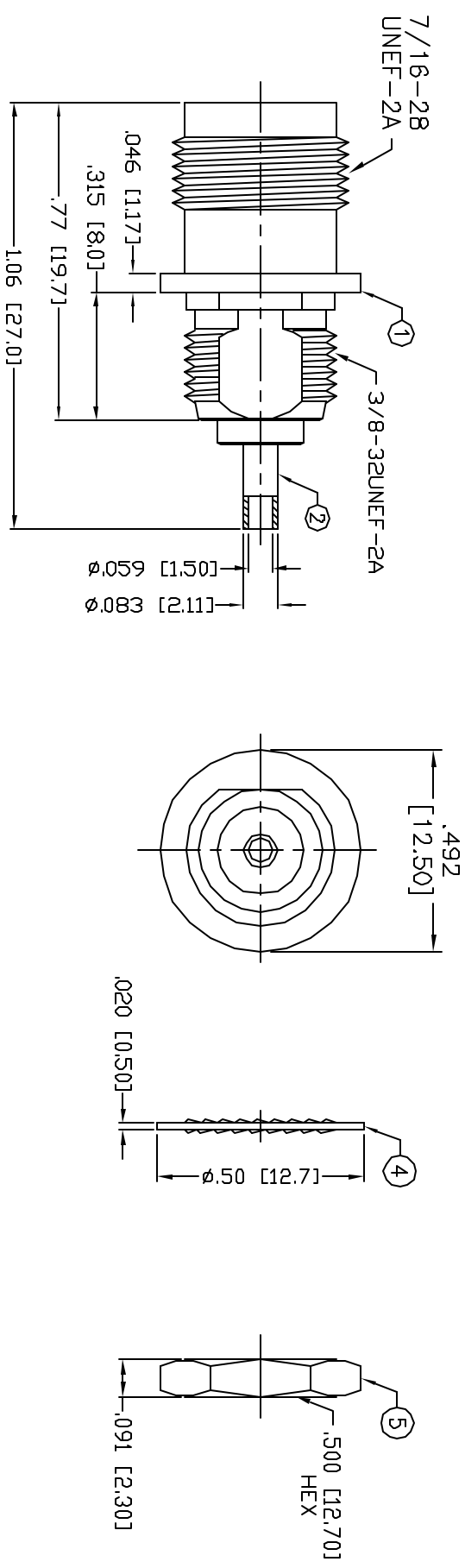


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| REVISIONS |     |             |       | DOC. NO. SPC-F005 | Effective: 12/21/98 |         |        | DCP No. 860 |
|-----------|-----|-------------|-------|-------------------|---------------------|---------|--------|-------------|
| DCP #     | REV | DESCRIPTION | DRAWN | DATE              | CHECKD              | DATE    | APPRVD | DATE        |
| 809       | A   | RELEASED    | JWM   | 5/17/02           | HO                  | 5/17/02 | DJC    | 5/17/02     |
|           |     |             |       |                   |                     |         |        |             |



**SPECIFICATIONS:**

IMPEDANCE: 50 Ohms  
FREQUENCY RANGE: 0-7 GHz  
WORKING VOLTAGE: 500 Vrms  
INSULATION RESISTANCE: 5k M ohms min.  
TEMPERATURE RANGE: -65°C TO +165°C

|               |         |              |
|---------------|---------|--------------|
| 1 BODY        | 1 BRASS | NICKEL, 70μ" |
| 2 PIN         | 1 BRASS | GOLD, 3μ"    |
| 3 INSULATOR   | 1 PTFE  | ---          |
| 4 LOCK WASHER | 1 IRON  | NICKEL, 70μ" |
| 5 HEX NUT     | 1 BRASS | NICKEL, 70μ" |

**NOTES:**  
ALL DIMENSIONS AND TECHNICAL INFORMATION CONTAINED HEREIN ARE BASED UPON INFORMATION AND/OR TESTS WE BELIEVE TO BE ACCURATE AND RELIABLE. SINCE CONDITIONS OF USE ARE BEYOND OUR CONTROL, THE USER SHALL DETERMINE THE SUITABILITY OF THE PRODUCT FOR THE INTENDED USE AND ASSUME ALL RISK AND LIABILITY WHATSOEVER IN CONNECTION THEREWITH.



|   |  |                  |  |   |  |                      |  |
|---|--|------------------|--|---|--|----------------------|--|
| UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY. |  |                  |  | DRAWING TITLE:<br>TNC Jack, Reverse Polarity, Bulkhead, Front Mount |  |                      |  |
| DRAWN BY:<br>Jeff McVicker  |  | DATE:<br>5/17/02 |  | SIZE<br>A   |  | DWG. NO.<br>SPC10040 |  |
| CHECKED BY:<br>Hisham Odiah   |  | DATE:<br>5/17/02 |  | ELECTRONIC FILE<br>18C1913.dwg                                      |  | REV<br>A             |  |
| APPROVED BY:<br>Daniel Carey  |  | DATE:<br>5/17/02 |  | SCALE:<br>NTS   |  | U.O.M.: INCHES [mm]  |  |
|   |  |                  |  |   |  | SHEET: 1 OF 1        |  |