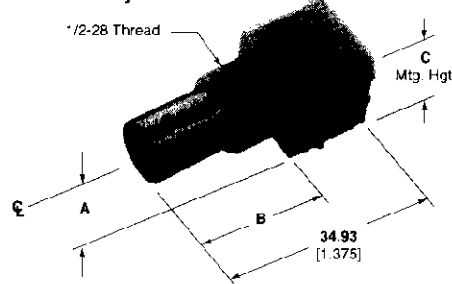
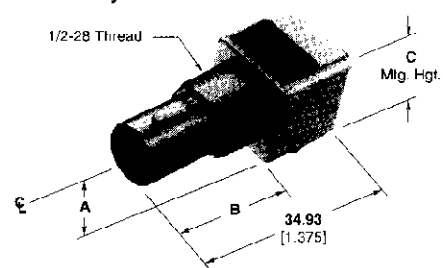
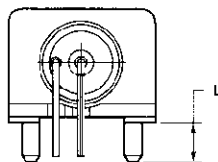
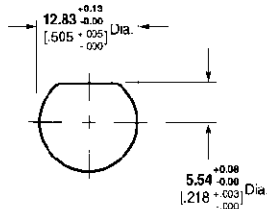
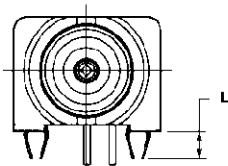


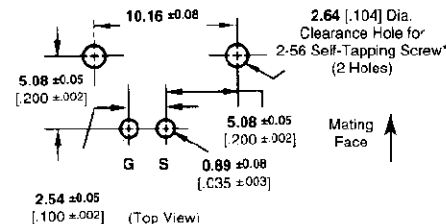
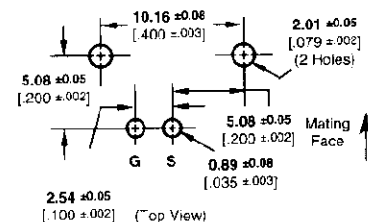
**AMP****RF Coax Connectors****BNC Connectors, 50 Ohm (Continued)****Right-Angle Jacks  
PC Board/Panel Mount**

Body — Nickel

Dielectric — Polymethylpentene

**VALOX Body****Metal Body****Mounting Post Style****Compliant Post**

Maximum Panel Thickness 6.1 [240]

**Recommended Panel Cutout****Lockwasher and Jam Nut**Part No.  
1-329632-2Part No.  
1-329631-2**Without Mounting Posts****With Mounting Posts****Recommended PC Board Layouts**

\* Screw for panel thickness of 2.38 [3/32] or greater Part No. 221108-2.  
Screw for panel thickness of less than 2.38 [3/32] Part No. 221108-4.

| Body Material      | Center Contact Plating | Dimensions   |               |               | Part No.               |                       |              |                          |
|--------------------|------------------------|--------------|---------------|---------------|------------------------|-----------------------|--------------|--------------------------|
|                    |                        | A            | B             | C             | Without Mounting Posts | With Mounting Posts   | L            | With Compliant Posts L   |
| VALOX White        | Tin-Lead               | 8.59<br>.338 | 21.21<br>.835 | 15.88<br>.625 | 226990-1               | 227161-1              | 3.48<br>.137 | —                        |
|                    | Gold1                  | 8.59<br>.338 | 21.21<br>.835 | 15.88<br>.625 | 226990-3               | 227161-3              | 3.48<br>.137 | —                        |
|                    | Gold2                  | 8.59<br>.338 | 21.21<br>.835 | 15.88<br>.625 | —                      | 1-227161-4            | —            | —                        |
|                    | Tin-Lead               | 6.91<br>.272 | 21.21<br>.835 | 13.18<br>.519 | 226990-7               | —                     | —            | —                        |
| VALOX Black        | Gold1                  | 6.91<br>.272 | 21.21<br>.835 | 13.18<br>.519 | —                      | 227161-7              | 3.48<br>.137 | 414684-1<br>1.85         |
|                    | Tin-Lead               | 8.59<br>.338 | 21.21<br>.835 | 15.88<br>.625 | 226990-2               | 227161-2              | 3.48<br>.137 | —                        |
|                    | Gold1                  | 8.59<br>.338 | 21.21<br>.835 | 15.88<br>.625 | 226990-6               | 227161-6              | 3.48<br>.137 | —                        |
|                    | Gold1                  | 6.91<br>.272 | 21.21<br>.835 | 13.18<br>.519 | —                      | 227161-9              | 3.48<br>.137 | 415218-1<br>2.79<br>.110 |
| Metal              | Gold1                  | 6.17<br>.243 | 21.21<br>.835 | 11.68<br>.460 | —                      | 415046-1              | —            | 415046-2<br>—            |
|                    | Tin-Lead               | 8.26<br>.325 | 20.83<br>.820 | 15.88<br>.625 | 227433-1               | 227661-1              | 3.48<br>.137 | —                        |
|                    | Gold1                  | 8.26<br>.325 | 20.83<br>.820 | 15.88<br>.625 | 227676-1               | 227677-1<br>227677-2* | 3.48<br>.137 | 222785-1<br>3.89<br>.153 |
|                    | Gold1                  | 6.91<br>.272 | 20.83<br>.820 | 12.70<br>.500 | —                      | 413879-1              | 3.48<br>.137 | —                        |
| High Temp. Housing | Gold2                  | 6.91<br>.272 | 20.83<br>.820 | 12.70<br>.500 | —                      | 413879-2              | 3.48<br>.137 | —                        |
|                    | Gold1                  | 6.91<br>.272 | 21.21<br>.835 | 13.18<br>.519 | —                      | —                     | —            | 415218-5<br>—            |

\*IR reflow compatible

**Plating:**

Gold1 — 0.00076 [0.00030] thick

Gold2 — 0.00127 [0.00050] thick

**Note:** If an Insulating Bushing is required see part number 330620 and Panel Cutout on page 54.