BNC Quad Jack to Jack Bulkhead Adapter, 50 Ohm, Hermetically Sealed
(US Patent #6835093)

PERFORMANCE
- Impedance: 50 Ohms nom.
- Frequency Rating: 0 - 4 GHz
- Voltage Rating: 500 V (rms)
- Insertion Loss: 0.14 √ F (GHz)
- Insulation Resistance: 5000 MegOhms min
- Temperature Rating: -40° C to +150° C

Connector Weight (each): 4.09 ounces (116.12 grams)
RoHS Compliant: Complies to RoHS Standards

CONSTRUCTION
- Materials:
  - Bulkhead Adapter Body: Stainless Steel, UNS S30300
  - RF Connector Body: Stainless Steel, UNS S30300
  - Center Contacts: Beryllium Copper, ASTM-B196, Alloy 17300
  - Dielectric, RF Interface: TFE Fluorocarbon, ASTM-D1710,
    Type 1, Grade 1
  - Dielectric, Hermetic Seal: 9010 Glass
  - Jam Nut: Stainless Steel, UNS S30300
  - O-Ring Gasket: Silicone Rubber, ZZ-R-765
- Finish:
  - Bulkhead Body: Passivated Stainless
  - RF Connector Bodies: Passivated Stainless
  - Center Contacts: Gold

Applicable Standards
- Adapter body / Interface: MIL-PRF-55339 / MIL-STD-348
- Overall body: MIL-C-26482, Series II, Size 24 Shell
  - MS3474, Size 24 Shell
- Jam Nut: MS3186C-121P
  - (Recommended Torque: 110 in-lbs Min / 120 in-lb Max)
- O-Ring Gasket: MS9068-031

RF Port color codes as follows:
- J1 Yellow
- J2 Black
- J3 Blue
- J4 Red

RoHS Compliant: Complies to RoHS Standards

Cutout Pattern
- Cutout Diameter: 1.585"
- Circumference: 1.655"