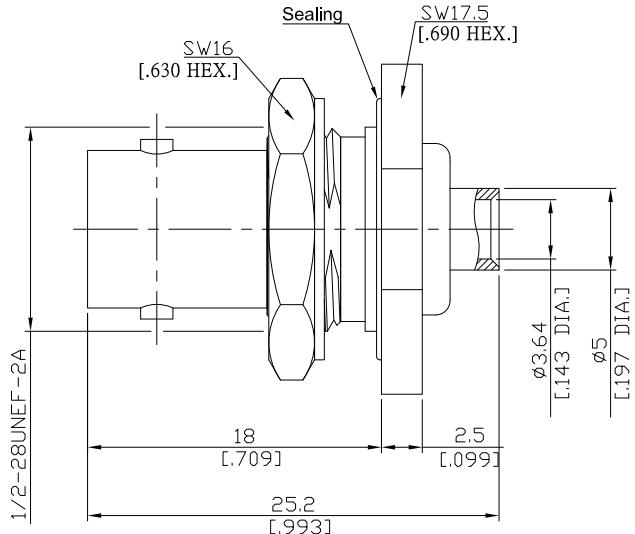


BNC Straight Bulkhead Cable Jack

BNC2EA50-0141A/H3



All dimensions are in mm [inch]

Interface

According to

IEC 60169-8; MIL-C-39012; MIL-STD-348A/301

Electrical Data

Impedance

50 Ω

Frequency

DC to 6 GHz

VSWR (Return Loss)

≤ 1.09 (≥ 27.3 dB), DC to 2 GHz

≤ 1.12 (≥ 24.9 dB), 2 to 4 GHz

≤ 1.22 (≥ 20.1 dB), 4 to 6 GHz

≤ 0.05 x √F (GHz) dB, DC to 6 GHz

Insertion Loss

*- Limitations are possible due to the used cable type -***Mechanical Data**

Coupling mechanisms

Bayonet-lock

Centre contact

Soldered or Crimped

Cable entry

Soldered

Environmental Data

Temperature range

-65°C to +165°C

RoHS

compliant

Material And Plating

Connector parts

Material

Plating

Centre contact

Phosphor Bronze

Gold plating(Nickel underplated)

Body

Brass

Nickel

Insulator

PTFE

Gasket

Silicone Rubber

Fastening nut

Brass

Nickel

Washer

Brass

Nickel

Suitable Cables

RSR-141, RSF-141, RSF-141-FEP, RSF-141-PVC, RG-402, Belden 1673A, Belden 1673J

Packing

Single or 100

Related Document

Mounting Dimension

MD7