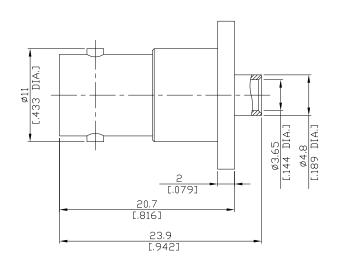
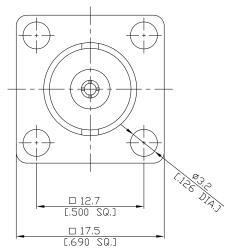


Technical Data Sheet

BNC Straight 4 Hole Panel Flange Cable Jack

BNC2Eb50F-0141A/H4





All dimensions are in mm [inch]

Interface

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

Electrical Data

Impedance Frequency

Insertion Loss

VSWR (Return Loss)

50 Ω DC to 6 GHz

≤ 1.09 (≥ 27.3 dB), DC to 2 GHz \leq 1.12 (\geq 24.9 dB), 2 to 4 GHz ≤ 1.22 (≥ 20.1 dB), 4 to 6 GHz \leq 0.05 x \sqrt{F} (GHz) dB, DC to 6 GHz

- Limitations are possible due to the used cable type -

Mechanical Data

Coupling mechanisms

Centre contact Cable entry

Bayonet-lock

Soldered or Crimped

Soldered

Environmental Data

Temperature range

RoHS

Material And Plating

Connector parts	Material	Plating
Centre contact	Phosphor Bronze	Gold plating(Nickel underplated)
Body	Brass	Copper-Tin-Zinc Alloy
Insulator	PTFF	

Suitable Cables

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

Packing

Single or 100

Related Document

MD9 Mounting Dimension

The facts and figures herein are carefully compiled to the best of our
knowledge, but they are intended for general informational purposes only
In the effort to improve our products, we reserve the right to make changes
judged to be necessary.

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