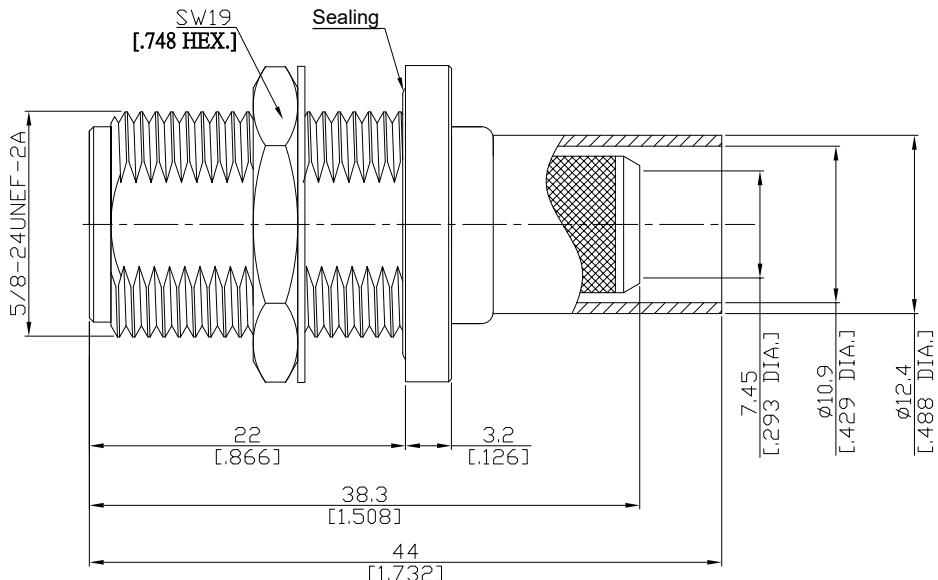


**N (Female) Straight Bulkhead
Cable Jack**
N2CA50-R400B/H3


All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interface

According to

IEC 60169-16; MIL-STD-348B/304

Electrical Data

Impedance	50 Ω
Frequency	DC to 6 GHz
VSWR (Return Loss)	≤ 1.30 (≥ 17.69 dB)

- Limitations are possible due to the used cable type and manufacturing process -
Mechanical Data

Coupling mechanisms	Screw-lock
Centre contact	Soldered
Cable entry	Crimped

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	
Crimp ferrules	Brass	Nickel
Fastening nut	Brass	Nickel
Washer	Brass	Nickel

Suitable Cables

LMR 400, Belden 7810A, Belden 8214, Belden 9913, RNL-400

Packing

Single or 100

Related Document

Mounting Dimension MD5

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.

Rev.: -

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19/11/10

N-CAGE Code: SFKK0 / ISO9001 certified

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