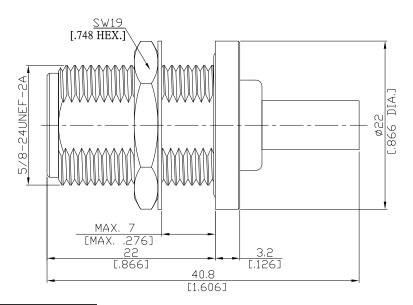


## Technical Data Sheet

# N Straight Bulkhead Cable Jack

# N2CA50-R200A/H4



All dimensions are in mm [inch]

### Interface

According to IEC 60169-16; MIL-C-39012; MIL-STD-348A/304

#### Electrical Data

Impedance 50 Ω

Frequency DC to 18 GHz

Frequency range Return loss

- Limitations are possible due to the used cable type -

#### Mechanical Data

Screw-lock Coupling mechanisms

Soldered or Crimped Centre contact

Cable entry Crimped

#### Environmental Data

-65°C to +165°C Temperature range RoHS compliant

## Material And Plating

Connector parts	Material	Plating
Centre contact	Phosphor Bronze	Gold plating(Nickel underplated)
Body	Brass	Copper-Tin-Zinc Alloy
Insulator	PTFE	
Gasket	Silicone Rubber	
Crimp ferrules	Brass	Copper-Tin-Zinc Alloy
Fastening nut	Brass	Copper-Tin-Zinc Alloy
Washer	Brass	Copper-Tin-Zinc Alloy

#### Suitable Cables

LMR 200, Belden 7807A

Packing

Single or 100

Related Document

Mounting Dimension MD5

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

I/C/	Rosnol RF/Microwave Technology www.rosnol.com ; info@rosnol.com
Date: 19/11/10	Phone:+886-3-463-5095
19/11/10	Fax:+886-3-463-5952