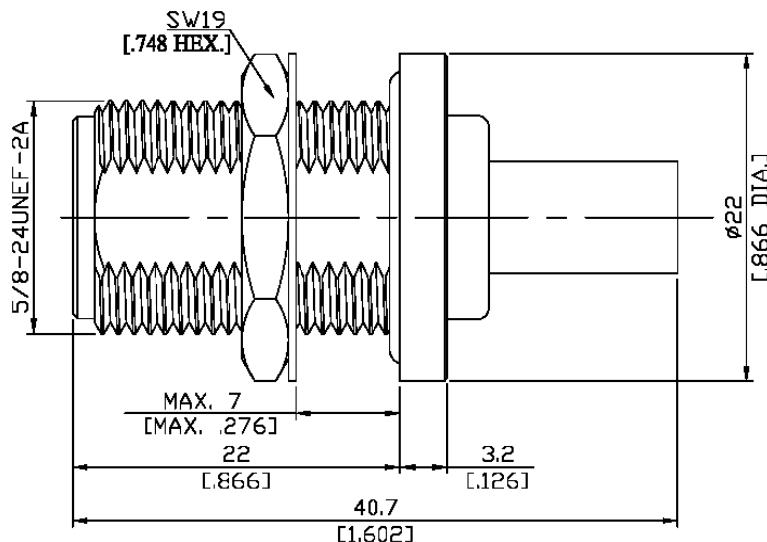




## N Straight Bulkhead Cable Jack

## N2CA50-R240A/84



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

**Interface**

According to

IEC 61169-16; MIL-C-39012; MIL-STD-348A/304

**Electrical Data**

 Impedance 50 Ω  
 Frequency DC to 8 GHz

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

 Coupling mechanisms Screw-lock  
 Centre contact Soldered/Crimped  
 Cable entry Crimped

**Environmental Data**

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

**Material And Plating**

| Connector parts | Material         | Plating               |
|-----------------|------------------|-----------------------|
| Centre contact  | Beryllium Copper | Silver plating        |
| 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 240

**Packing**

Single or 100

**Related Document**

Mounting Dimension MD7