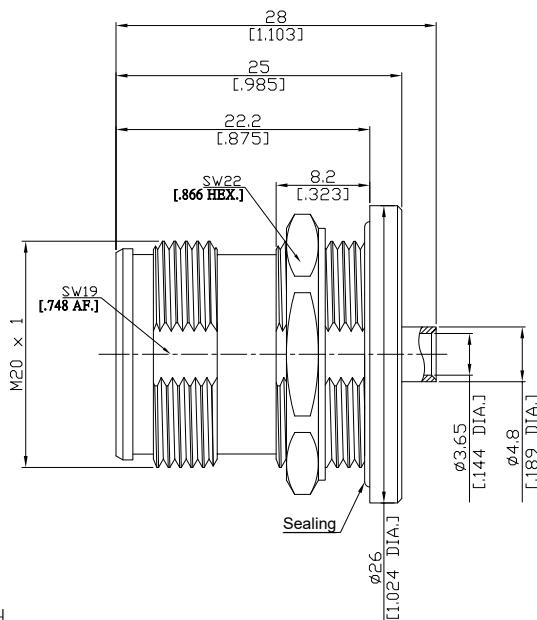




## 4.3-10 Straight Bulkhead Cable Jack

4310-2EA50-0141A/G0



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

**Interface**

According to

IEC60169-11

**Electrical Data**

Impedance 50 Ω

Frequency DC to 6 GHz

 VSWR (Return Loss)  $\leq 1.15 (\geq 23.13 \text{ dB})$ 

 Insertion Loss  $\leq 0.1 \times \sqrt{F \text{ (GHz)}} \text{ dB}$ 
*- Limitations are possible due to the used cable type and manufacturing method -*
**Mechanical Data**

Coupling mechanisms Screw-lock

Centre contact Plug-in

Cable entry Soldered

**Environmental Data**

Temperature range -55°C to +90°C

RoHS compliant

**Material And Plating**

Connector parts	Material	Plating
Centre contact	Phosphor Bronze	Silver
Body	Brass	Silver
Insulator	PTFE	
Gasket	Silicone Rubber	
Fastening nut	Brass	Copper-Tin-Zinc Alloy
Washer	Brass	Copper-Tin-Zinc Alloy

**Suitable Cables**

RSR-141, RSF-141, RSF-141-FEP, EF402, UT 141, RG 402/U, RTK-FS 141, RTK-Flex 402, BELDEN 1673A

**Packing**

Single or 100

**Related Document**

Mounting Dimension MD158