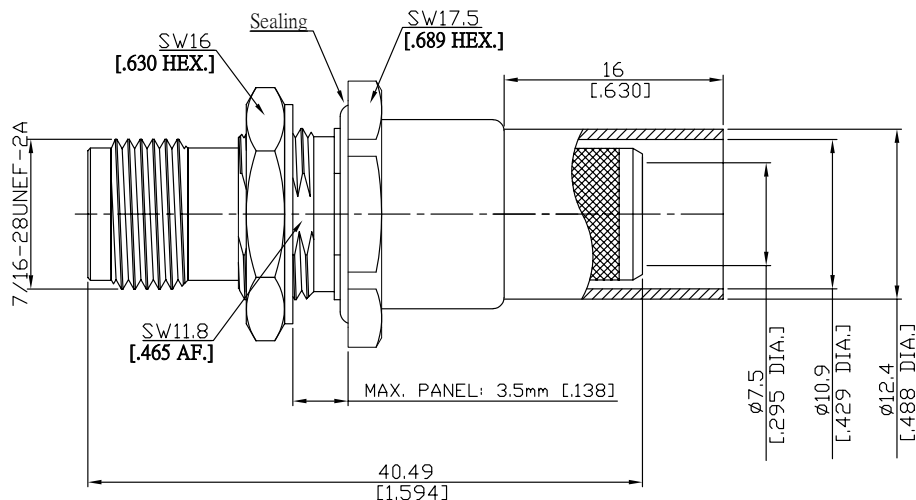
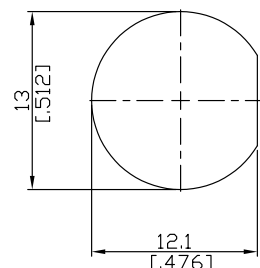


TNC Reverse Polarity Straight Cable Jack
Bulkhead

TNC7CA50-R400A/14



Recommended Mounting
Dimensions



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interface

Derived from IEC 60169-17; MIL-STD-348A/313

Electrical Data

Impedance 50 Ω
Frequency DC to 6 GHz

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

Mechanical Data

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

Environmental Data

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

Material And Plating

Connector parts	Material	Plating
Centre contact	Brass	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 400, LMR 400 UF, RNL-400, Ecoflex 10

Packing

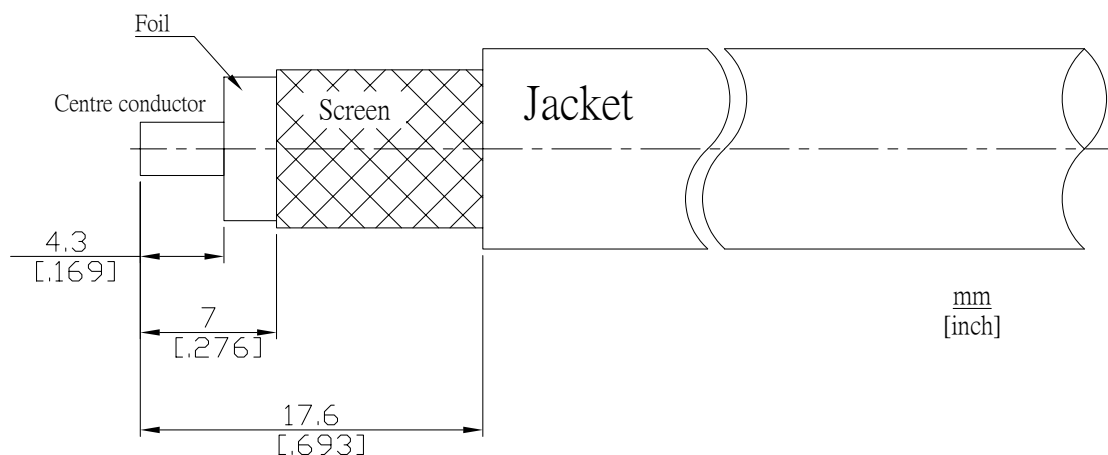
Single or 100



TNC Reverse Polarity Straight Cable Jack
Bulkhead

TNC7CA50-R400A/14

Recommended Cable Stripping Dimensions



Crimp Dimensions [HEX]

Crimp ferrule	10.90 mm [.429 inch]
Centre contact	3.00 mm [.118 inch]