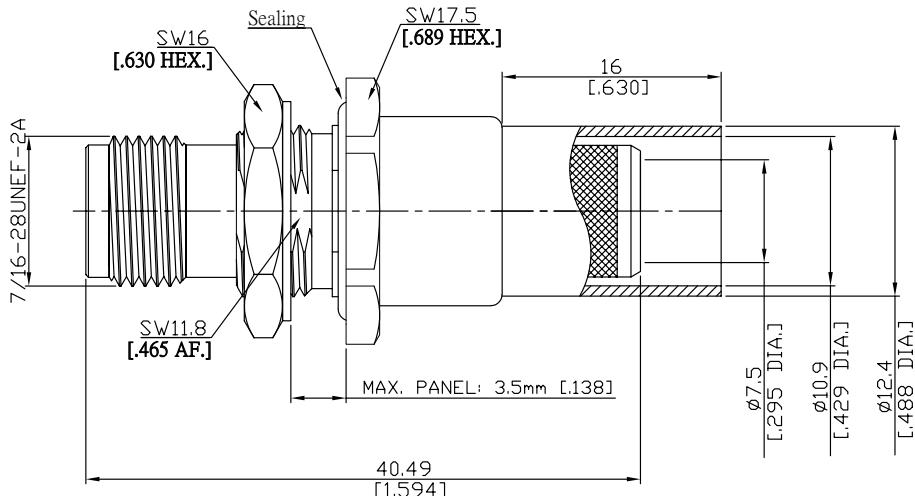
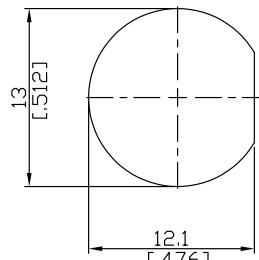


**TNC Reverse Polarity Straight Cable Jack
Bulkhead**
TNC7CA50-R400A/14

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

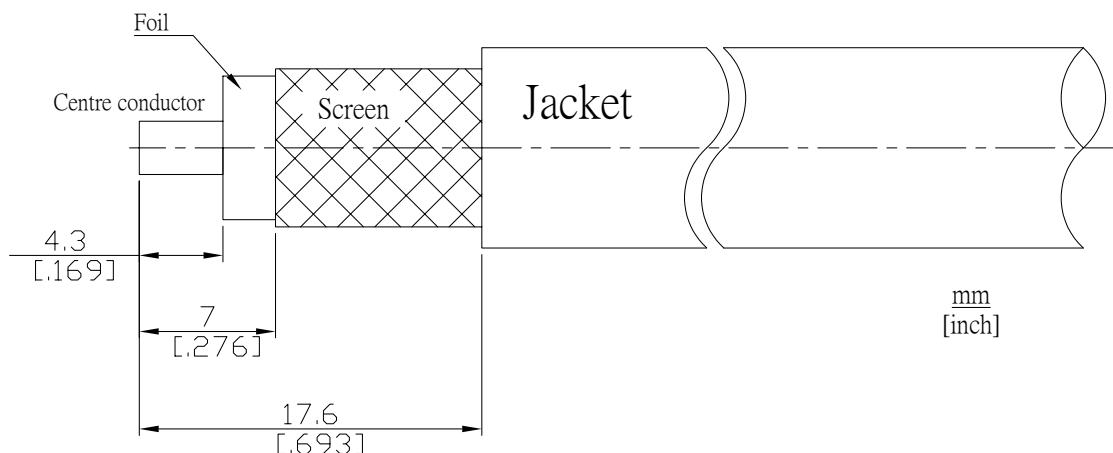
Packing

Single or 100

TNC Reverse Polarity Straight Cable Jack
Bulkhead

TNC7CA50-R400A/14

Recommended Cable Stripping Dimensions



Crimp Dimensions [HEX]

Crimp ferrule
Centre contact

10.90 mm [.429 inch]
3.00 mm [.118 inch]