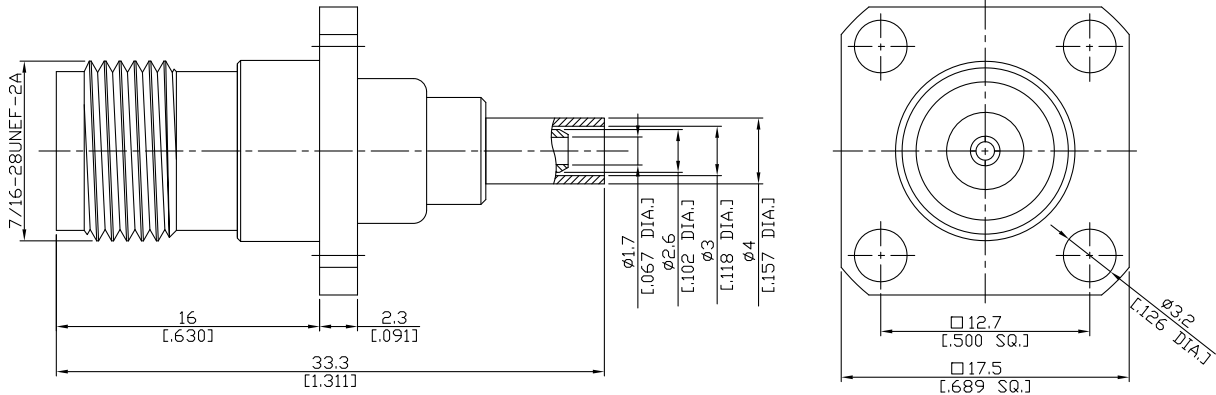




TNC Straight 4 Hole Panel Flange
Cable Jack

TNC2CBF50-G316A/H3



All dimensions are in mm [inch]
Tolerances according to DIN ISO 2768-mH

Interface

According to IEC 60169-17; MIL-C-39012; MIL-STD-348A/313

Electrical Data

Impedance 50 Ω
Frequency DC to 11 GHz
VSWR (Return Loss) ≤ 1.15 (≥ 23.1 dB), DC to 2.5 GHz
Insertion Loss ≤ 0.05 x √F (GHz) dB

- Limitations are possible due to the used cable type -

Mechanical Data

Coupling mechanisms Screw-lock
Centre contact Crimped
Cable entry Crimped

Environmental Data

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

Material And Plating

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

Suitable Cables

RG-174, RG-188A, RG-316, Belden 7805

Packing

Single or 100

Related Document

Mounting Dimension MD9