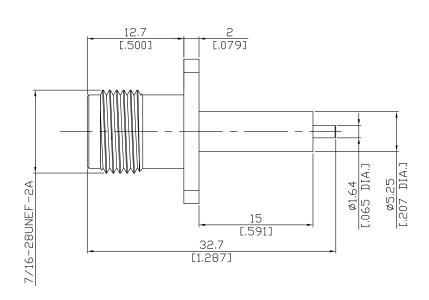
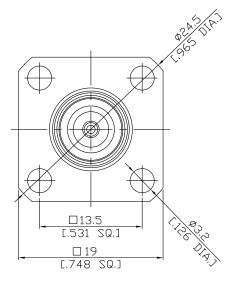


Technical Data Sheet

TNC Straight Panel Receptacle Jack (Coaxial End)

TNC2GFA50-3170E/93





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

Frequency

VSWR (Return Loss)

Insertion Loss

.____, ..., ..., ..., ..., ...

50 Ω

DC to 11 GHz

≤ 1.13 (≥ <u>24.29 dB)</u>

 $\leq 0.06 \times \sqrt{F (GHz)} dB$

Mechanical Data

Coupling mechanisms

Weight

Screw-lock N/A

Environmental Data

Temperature range

-65°C to +165°C compliant

RoHS

Material And Plating

maistral / mail raming		
Piece Parts	Material	Plating
Centre contact	Beryllium Copper	Gold plating(Nickel underplated)
Body	Brass	Nickel
Insulator	PTFE	
Gasket	Silicone Rubber	

Packing

Single or 100

Related Document

Mounting Dimension

N/A

The facts and figures herein are carefully compiled to the best of our knowledge, but they are intended for general informational purposes only.	Kev.:-	F
In the effort to improve our products, we reserve the right to make changes	Date:	ı
judged to be necessary.	19/11/10	ı

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