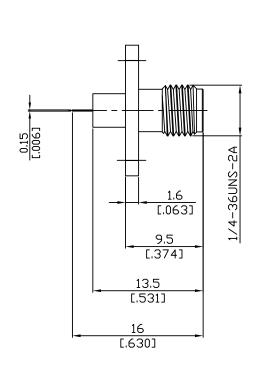
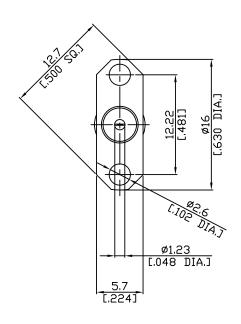


Technical Data Sheet

SMA Straight Panel Receptacle Jack (Flat End)

SMA2GTD50-1600A/9X





All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interface According to

MIL-C-39012; MIL-STD-348A/310

Electrical Data

Impedance Frequency

VSWR (Return Loss) Insertion Loss

50 Ω DC to 18 GHz

≤ 1.25 (≥ 19.08 dB) ≤ 0.05 x √ F (GHz) dB

Mechanical Data

Coupling mechanisms

Weight

Screw-lock 0.0020 kg

Environmental Data

Temperature range RoHS

-65°C to +165°C compliant

Material And Plating

Piece Parts	Material	Plating
Centre contact	Beryllium Copper	Gold plating(Nickel underplated)
Body	Stainless Steel	Passivated
Insulator	PTFF	

Packing

Single or 100

Related Document

Mounting Dimension MD75

The facts and figures herein are carefully compiled to the best of	our
knowledge, but they are intended for general informational purposes or	ıly
In the effort to improve our products, we reserve the right to make chang	ges
judged to be necessary.	

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