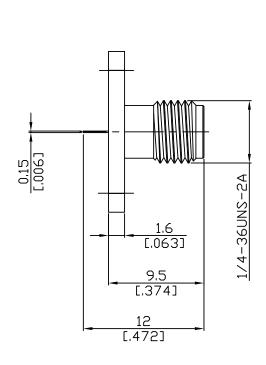
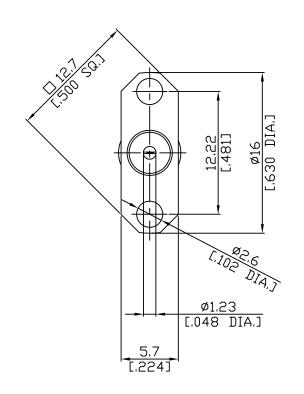


Technical Data Sheet

SMA Straight Panel Receptacle Jack (Flat End)

SMA2GTD50-1200A/9X





All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interface

. . .

According to

Electrical Data Impedance

Insertion Loss

Weight

50 Ω

Frequency VSWR (Return Loss) DC to 18 GHz ≤ 1.25 (≥ 19.08 dB)

≤ 0.05 x √ F (GHz) dB

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

Mechanical Data

Coupling mechanisms

Screw-lock 0.0021 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 only
In the effort to improve our products, we reserve the right to make changes
judged to be necessary.

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