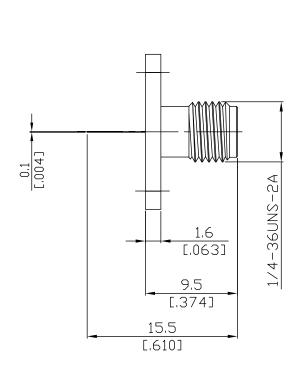
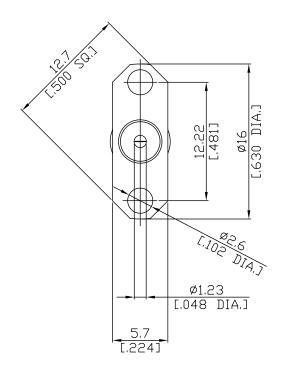


Technical Data Sheet

SMA Straight Panel Receptacle Jack (Flat End)

SMA2GTD50-1550A/91





All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interface According to

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Electrical Data

Impedance
Frequency
VSWR (Return Loss)
Insertion Loss

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

DC to 18 GHz \leq 1.25 (\geq 19.08 dB) \leq 0.05 x \sqrt{F} (GHz) dB

Mechanical Data

Coupling mechanisms
Weight

Screw-lock 0.0020 kg

50 Ω

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	Brass	Gold plating(Nickel underplated)
Insulator	PTFE	

Packing

Single or 100

Related Document

Mounting Dimension MD76

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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