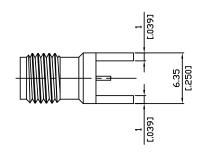
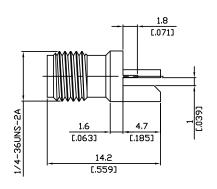


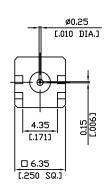
Technical Data Sheet

SMA Straight PCB Jack Flat End

SMA2H1B50-0100A/91







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

Interface According to

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

Electrical Data

Impedance Frequency 50 Ω

DC to 18 GHz

Mechanical Data

Coupling mechanisms Board mounting type Weight Screw-lock End Launch 0.0015 kg

Environmental Data

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

Material And Plating

Connector 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

MD122

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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