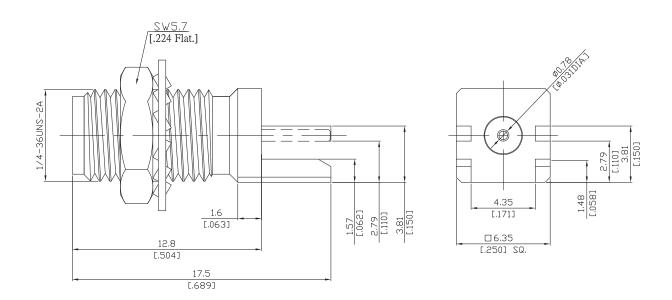


### Technical Data Sheet

## SMA Straight PCB For Bulkhead Jack

# SMA2H1C50-0122/91



All dimensions are in mm [inch]

#### Interface

According to IEC 60169-15; MIL-C-39012; MIL-STD-348A/310

#### Electrical Data

Impedance 50 Ω Frequency DC to 18 GHz

#### Mechanical Data

Coupling mechanisms Screw-lock Board mounting type End Launch Weight 0.0020 kg

#### Environmental Data

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

#### Material And Plating

Connector parts	Material	Plating
Centre contact	Beryllium Copper	Gold-Nickel-Phosphorus Alloy
Body	Brass	Gold-Nickel-Phosphorus Alloy
Insulator	PTFE	
Fastening nut	Brass	Gold-Nickel-Phosphorus Alloy
Washer	Brass	Gold-Nickel-Phosphorus Alloy

#### Packing

Single or 100

#### Related Document

MD29 Mounting Dimension

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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