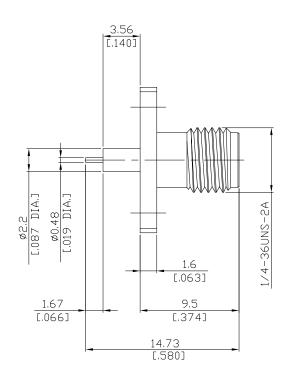
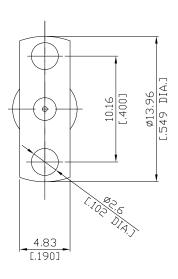


## Technical Data Sheet

## Precision SMA Straight Panel Receptacle Jack (Coaxial End)

# PCA2GTA50-1473B/9X





All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interface According to

IEC 60169-15; MIL-STD-348A/310

#### Electrical Data

Impedance Frequency VSWR (Return Loss)

Insertion Loss

DC to 27 GHz ≤ 1.20 (≥ 20.83 dB) ≤ 0.035 x √ F (GHz) dB

#### Mechanical Data

Coupling mechanisms Weight

Screw-lock 0.0021 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	Stainless Steel	Passivated
Insulator	PTFE	

#### Packing

Single or 100

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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