

SMA 1.6mm soldering jack with simple RF connector mount

Function:

- Gold-plated Coaxial PCB Female SMA Connector
- Female SMA Straight RF Connector For 1.6mm Thickness Soldering Edge PCB Assembly

Specification:

- Temperature range: $-65\sim+165$ (PE $\sim+85$ cable)
- Vibration: MIL-STD-202, Method 213
- Impedance: 50Ω
- Working voltage: 335V max
- Withstand voltage: 1000V rms
- Contact Resistance: Contact Center $\leq 3m\Omega$
- External contact $\leq 2m\Omega$
- Insulation resistance: $\geq 5000 m\Omega$
- Insertion loss: $\geq 0.15 \text{ dB}/6\text{GHz}$
- VSWR straight: $\leq 1.10 + 0.002f \leq 1.05 + 0.001f$
- Right angle: $\leq 1.20 + 0.00 \leq 1.10 + 0.001f$
- Durability (opacity): ≥ 500 (cycles)

