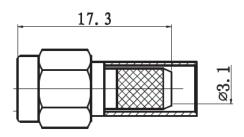


PRODUCT SPECIFICATIONS

SMA-C-J5-3

SMA Male Connector for RG58 Coaxial Cable



Materials & Plating

Shell/body:BRASS, Gold platingCentre conductor:BRASS, Gold plating

Insulator: PTFE

Electrical Specifications

 $\begin{array}{ll} \text{Impedance:} & 50\Omega \\ \text{Frequency range max:} & \text{DC-3GHz} \end{array}$

Contact resistance: Center contact $\leq 3m\Omega$, Outer contact $\leq 2.5m\Omega$

Insulation resistance: $\geq 5000M\Omega$ VSWR: ≤ 1.3

Mechanical Specifications

Durability: ≥ 500 cycles

Environmental Specifications

Temperature range: Cable: - 45°C to +85°C