Data Sheet

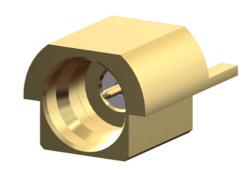


Coaxial PCB Connector 91_SMP-50-0-L1/111_N

Description

Edge mount PCB plug

Interface Standards MIL-STD-348 SMP



Technical Data

Electrical Data

 $\begin{array}{ll} \text{Impedance} & 50 \ \Omega \\ \text{Interface frequency max.} & 40 \ \text{GHz} \end{array}$

Mechanical Data

Board mounting type edge mount Weight 0.00061 kg

Environmental Data

Operating temperature -55 °C to 125 °C 2011/65/EU (RoHS - including 2015/863 and 2017/2102) compliant

Material Data

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Body	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Insulator	PTFE (Polytetrafluoroethylene)	

Related Documents

Outline drawing DOU-00316738

Ordering Information

Single package 91_SMP-50-0-L1/111_NE