

Coaxial PCB Connector 96_MMPX-50-0-2/111_N

Description

Straight PCB jack

Interface Standards

HUBER+SUHNER MMPX STD (Patent US 7.294.023)



Technical Data

Electrical Data

Impedance	50 Ω		
Interface frequency max.	67 GHz		
Frequency range	DC to 26.5 GHz	26.5 to 50 GHz	50 to 67 GHz
Return loss	≥ 25 dB	≥ 15 dB	≥ 10 dB

Mechanical Data

Board mounting type	pin-in-hole / SMT
Weight	0.0004 kg

Environmental Data

Operating temperature	-65 °C to 155 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant

Material Data

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium / Brass	SUCOPRO Plating
Outer contact	Copper Beryllium Alloy	SUCOPRO Plating
Body	Brass	SUCOPRO Plating
Insulator	PTFE (Polytetrafluoroethylene)	

Related Documents

Outline drawing	DOU-00148767
Catalogue drawing	DCA-00188054

Ordering Information

Bulk 10 pcs package	96_MMPX-50-0-2/111_NM-1
Tape and Reel package	96_MMPX-50-0-2/111_NM

Remarks

Decoupling tool MMPX shall be used (74_Z-0-0-491/74_Z-0-0-555)!