

## Coaxial PCB Connector 82\_MCX-S50-0-29/111\_N

### Description

Straight PCB jack

Interface Standards  
IEC 60169-36\_CECC 22220



### Technical Data

#### Electrical Data

Impedance 50  $\Omega$   
Interface frequency max. 6 GHz

#### Mechanical Data

Board mounting type surface mount  
Weight 0.0004 kg

#### Environmental Data

Operating temperature -55 °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 Alloy	Gold Plating (Nickel underplated)
Outer contact	Brass	SUCOPRO Plating
Body	Brass	SUCOPRO Plating
Insulator	PFA / PTFE	

### Related Documents

Outline drawing DOU-00012753  
Catalogue drawing DCA-00012755  
Mounting hole DOU-00012756

### Ordering Information

Bulk 100 pcs package 82\_MCX-S50-0-29/111\_NH  
Tape and Reel package 82\_MCX-S50-0-29/111\_NM  
Single package 82\_MCX-S50-0-29/111\_NE