

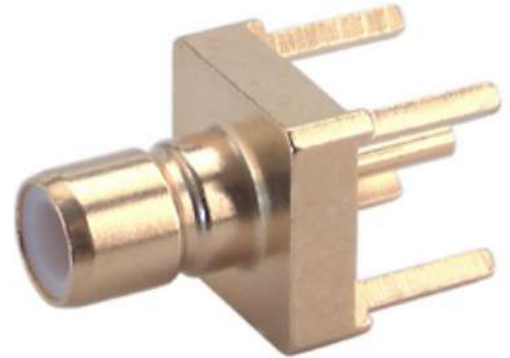
## Coaxial PCB Connector 82\_SMB-50-0-1/111\_N

### Description

Straight PCB jack

Interface Standards

IEC 60169-10\_MIL-STD-348A/311\_CECC 22130



### Technical Data

#### Electrical Data

Impedance 50  $\Omega$   
Interface frequency max. 4 GHz

#### Mechanical Data

Board mounting type through holes  
Weight 0.0008 kg

#### Environmental Data

Operating temperature -65 °C to 165 °C  
2011/65/EU (RoHS - including 2015/863 and 2017/2102) compliant

#### Material Data

Piece Parts	Material	Surface Plating
Centre contact	Brass	Gold Plating (Nickel underplated)
Outer contact	Brass	Gold Plating (Nickel underplated)
Body	Brass	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	

### Related Documents

Outline drawing DOU-00012686  
Catalogue drawing DCA-00012688

### Ordering Information

Single package 82\_SMB-50-0-1/111\_NE  
Bulk 100 pcs package 82\_SMB-50-0-1/111\_NH

### Remarks

PCB connector with stand-offs