# **Data Sheet**



# Coaxial PCB Connector 85\_QMA-S50-0-5/111\_N

## **Description**

Right angle PCB jack

Interface Standards

QMA QLF compliant



#### **Technical Data**

**Electrical Data** 

 $\begin{array}{ll} \mbox{Impedance} & \mbox{50} \ \Omega \\ \mbox{Interface frequency max.} & \mbox{18 GHz} \end{array}$ 

**Mechanical Data** 

Board mounting type surface mount

**Environmental Data** 

Operating temperature 2011/65/EU (RoHS - including 2015/863 and 2017/2102) -40 °C to 85 °C compliant

#### **Material Data**

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium / Bronze	SUCOPRO Plating
Outer contact	Brass	SUCOPRO Plating
Body	Brass	SUCOPRO Plating
Insulator	PFA / PTFE	
Fastening nut	Brass	SUCOPRO Plating
Washer	Bronze	SUCOPRO Plating

#### **Related Documents**

Outline drawing DOU-00013324
Catalogue drawing DCA-00086813
Mounting hole DOU-00013090

### **Ordering Information**

Bulk 100 pcs package

85\_QMA-S50-0-5/111\_NH