

## Coaxial PCB Connector 85\_QMA-S50-0-2/111\_N

### Description

Right angle PCB jack

Interface Standards  
QMA QLF compliant



### Technical Data

#### Electrical Data

|                          |             |
|--------------------------|-------------|
| Impedance                | 50 $\Omega$ |
| Interface frequency max. | 18 GHz      |

#### Mechanical Data

|                     |               |
|---------------------|---------------|
| Board mounting type | surface mount |
| Weight              | 0.0064 kg     |

#### Environmental Data

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

### Related Documents

|                 |              |
|-----------------|--------------|
| Outline drawing | DOU-00012592 |
| Mounting hole   | DOU-00013090 |

### Ordering Information

|                      |                       |
|----------------------|-----------------------|
| Bulk 100 pcs package | 85_QMA-S50-0-2/111_NH |
| Single package       | 85_QMA-S50-0-2/111_NE |