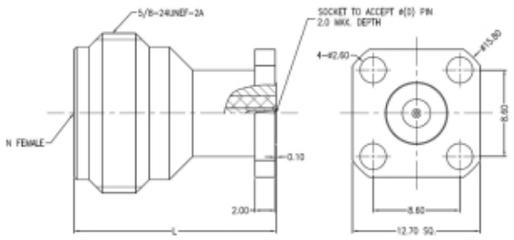
# RFSMACJABA Datasheet

## Product Name // SMA Jack Edge Launch RF Connector, PCB Thickness

View Product Page

* Representative product image only






## // Product Description:

- SMA Jack Edge Launch RF Connector, PCB Thickness
- Maximum Voltage: 335V
- Temperature range: -55°C to +155°C
- Frecuency range: 0GHz - 26.5GHz
- VSWR: <1.30
- Dielectric withstanding Voltage: >750V
- Impedance: 50Ohm
- Body Material: Brass Copper with gold 10u" plating
- Contact Material: Beryllium Copper

## // General Information:

| | |
|---|---|
| **Product Display Title:** | SMA Series Edge Launch Connector |
| **Product Family:** | Radio Frequency Connectors |
| **Product Series:** | SMA Series |
| **Body Length:** | 11.70mm |
| **Body Material:** | Brass Copper with gold 10u" plating |
| **Centre Contact Retention Force:** | >20N |
| **Contact Pin Material:** | Beryllium Copper |
| **Min Coupling Torque:** | 0.80Nm |
| **Max Coupling Torque:** | 1.10Nm |
| **Dielectric Withstanding Voltage:** | >750V |
| **Durability:** | >500 cycles |
| **Function:** | Female Edge Launch RF Connector |
| **Impedance:** | 50Ohm |
| **Insulation Resistance:** | >5000MOhm |
| **Insulator:** | ULTEM 1000 |
| **Max Operating Temperature:** | +155°C |
| **Min Operating Temperature:** | -55°C |
| **Min Operating Frequency:** | 0GHz |
| **Max Operating Frequency:** | 26.5GHz |
| **Pcb Thickness:** | 0.61mm |
| **Pin Diameter:** | 0.30mm |
| **Pin Length:** | 1.22mm |
| **Thread Size:** | 1/4 36UNS 2A |
| **Voltage Max:** | 335V |
| **Vswr:** | <1.30 |

### // Product PDF Links

SMA Series Product Datasheet

### // Product 3D CAD Model Links

RFSMACJABA3D CAD Model

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