# **RFSMAA2PCEB** Datasheet

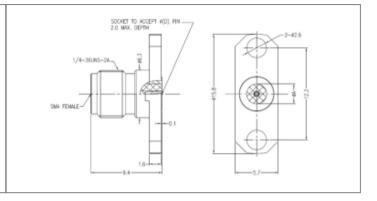


# Product Name // SMA Straight Plug 2 Hole Flange RF Connector



# \* Representative product image only





#### // Product Description:

- O SMA Straight Plug 2 Hole Flange RF Connector
- O Maximum Voltage: 335V
- O Temperature range: -65°C to +165°C
- O Frecuency range: 0GHz 26.5GHz
- O VSWR:

Impedance:

- O Dielectric withstanding Voltage: >750V
- O Impedance: 500hm
- O Body Material: Stainless Steel Passivation
- O Contact Material: Beryllium Copper

#### // General Information:

Product Display Title:SMA Series Socket 2 Hole FlangeProduct Family:Radio Frequency Connectors

Product Series:SMA SeriesBody Length:12.80mm

Body Material: Stainless Steel Passivation
Centre Contact Retention Force: >26.7N

Contact Pin Material:Beryllium CopperMin Coupling Torque:0.80Nm

Max Coupling Torque:1.10NmCoupling Nut Retention Force:>27.2KgDielectric Withstanding Voltage:>750VDurability:>500 cycles

Flange Mount Length: 12.70mm
Function: Male Flange Mount RF Connector

Insulation Resistance: >5000MOhm

Insulator:Adapter ASTM D 1710Max Operating Temperature: $+165^{\circ}$ CMin Operating Temperature: $-65^{\circ}$ C

Mount Hole Distance:8.90mmMin Operating Frequency:0GHzMax Operating Frequency:26.5GHzSocket Diameter:0.30mmSocket Outer Diameter:1.94mmVoltage Max:335V

 Voltage Max:
 335V

 Vswr:
 <1.30</td>

## // Product PDF Links



## // Product 3D CAD Model Links



RFSMAA2PCEB3D CAD Model

50Ohm