

# Jack Receptacle SMA Square Flange

**multicomp**

**RoHS  
Compliant**



## Specifications

### Electrical:

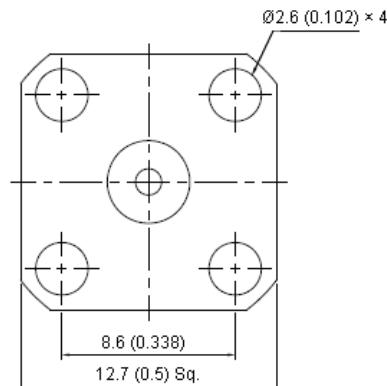
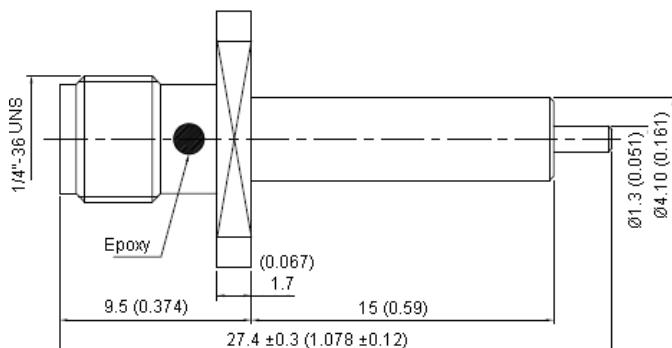
Frequency Range	: DC-18 GHz
Nominal Impedance	: 50Ω
Voltage Rating	: 500 Volts Max.
VSWR	: 1.23 Max.

### Materials:

Bodies	: Brass
Center Contact	: Beryllium Copper
Insulation	: PTFE

### Environmental:

Operating Temperature Range	: - 65°C To +165°C
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Dimensions : Millimetres (Inches)

No.	Description	Material	Finish
1	Body	Brass	Nickel 100 μ" Min.
2	Insulation	PTFE	None
3	Center Contact	Beryllium Copper	Gold 50 μ" Min.

Tolerance	
.X	±0.2
.XX	±0.1
.XXX	±0.05
Angle	±5°

## Part Number Table

Description	Part Number
SMA Square Flange Jack Receptacle	MC23579

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