# SMC R/A PCB Mount Jack Receptacle



RoHS

**Compliant** 



#### **Specifications**

Connector Body Style : Right Angle Jack Receptacle

Coaxial Termination : Through Hole
Connector Mounting : PCB Mount

### **Electrical Specifications**

 $\begin{array}{lll} \mbox{Frequency Range} & : DC - 10\mbox{GHz} \\ \mbox{Nominal Impedance} & : 50\mbox{}\Omega \\ \mbox{Voltage Rating} & : 335\mbox{V Max}. \\ \mbox{VSWR} & : 1.5\mbox{ Max} \\ \end{array}$ 

### **Material Specifications**

Bodies : Brass per JIS-C3604 Centre Contact : Brass per JIS-C3604

Insulation : PTFE per ASTM D1457 and ASTM D1710

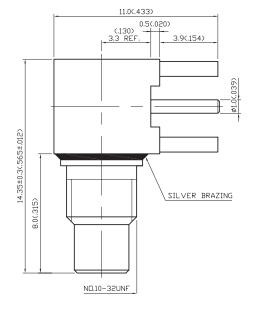
#### **Mechanical Specifications**

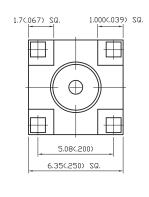
Interface in accordance with : MIL-STD-348A

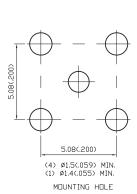
#### **Environmental Specifications**

Operating Temperature : -65°C to +165°C

#### **Diagram**







Dimensions: Millimetres (Inches)

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# SMC R/A PCB Mount Jack Receptacle



No.	Description	Material	Finish
1	Body	Brass	Gold 3µ" Min.
2	Insulation	PTFE	-
3	Centre Contact	Brass	Gold 30µ" Min.
4	Сар	Brass	Gold 3µ" Min.

#### **Part Number Table**

Description	Part Number
SMC R/A PCB Mount Jack Receptacle, 50Ω	26-10-TGG

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