SMA Bulkhead Jack Edge Mount



RoHS Compliant

Specifications:

Electrical

 $\begin{array}{lll} \text{Frequency Range} & : D\text{C-6GHz} \\ \text{Nominal Impedance} & : 50\Omega \\ \text{Working Voltage Max} & : 500\text{V} \\ \text{Proof Voltage} & : 1,000\text{V} \\ \text{VSWR Max} & : 1.3 \\ \end{array}$

Materials

Bodies : Brass per JIS-C3604

Centre Contact : Beryllium Copper per ASTM B196 UNS C173000 Insulation : PTFE per ASTM D1457 and ASTM D1710

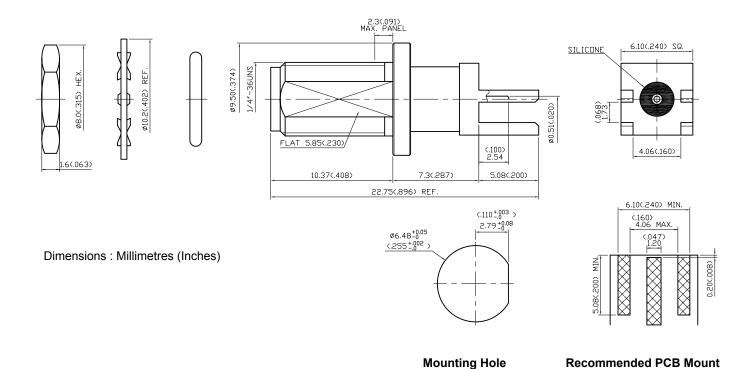
Mechanical

Interface in Accordance with : MIL-STD-348A

Environmental

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

Connector must withstand Waterproof Lead Test Pressure 6kg/cm² Min.





SMA Bulkhead Jack Edge Mount



Finish and Others

No	Description	Material	Qty	Finish
1	Body	Brass	1	Nickel 100µ" Min.
2	Centre Contact	Beryllium Copper	1	Gold 50µ" Min.
3	Insulation	PTFE	1	None
4	O-Ring	Silicone	1	Black
5	Washer	Brass	1	Nickel
6	Nut	Brass	1	Nickel

Part Number Table

Description	Part Number
Jack, SMA, Bulkhead, Edge, IP67	MC000244

Important Notice: This data sheet and its contents (the "Information") belong to the members of the Premier Farnell group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp is the registered trademark of the Group. © Premier Farnell plc 2012.

www.element14.com www.farnell.com www.newark.com

