

MCX Jack Switch Edge Card Receptacle



Specifications:

Electrical:

Frequency Range	: DC-6 GHz external DC-3 GHz internal
Nominal Impedance	: 50Ω.
Maximum Working Voltage	: 250V
Proof voltage	: 500V
Max. VSWR	: 1.5

Materials:

Bodies	: Brass per JIS-C3604
Centre Contact	: Brass per JIS-C3604 Beryllium copper per ASTM B196 UNS C17300
Insulation	: PTFE per ASTM D1457 and ASTM D1710

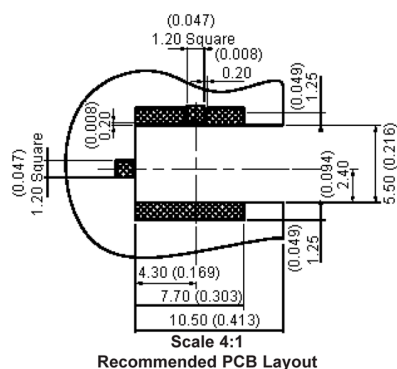
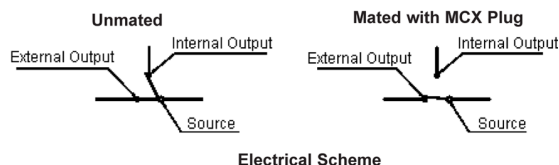
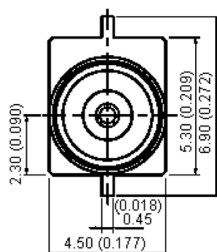
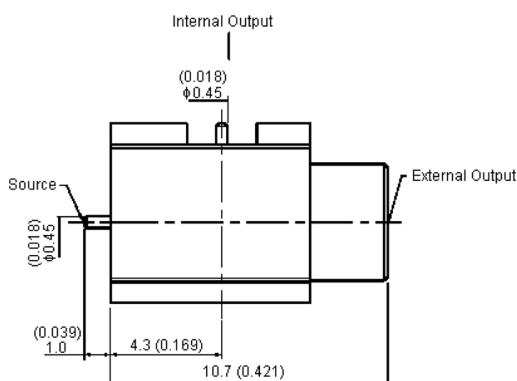
Mechanical:

Interface in Accordance with	: CECC 22220
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Environmental:

Operating Temperature Range	: -55°C to +155°C
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Dimensions : Millimetres (Inches)

Item	Description	Material	Finish
1	Insulation I	PTFE	None
2	Body	Brass	Gold 3µ" Min.
3	Spring	Stainless Steel	None
4	Centre Contact I	Beryllium Copper	Gold 3µ" Min.
5	Insulation II	PTFE	None
6	Centre Contact II	Brass	Gold 3µ" Min.
7	Centre Contact III	Beryllium Copper	Gold 10µ" Min.
8	Insulation III	PTFE	None

Part Number Table

Description	Part Number
MCX Jack Switch Edge-Card Receptacle	27-31-2 TGG

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