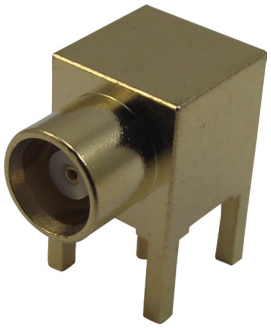
# MCX Right Angle PCB Mount
## Jack Receptacle

RoHS Compliant



### Specifications:

**Electrical**

| | |
|---|---|
| Frequency Range | : DC-6GHz |
| Nominal Impedance | : 50Ω |
| Voltage Rating | : 335V Max. |
| VSWR | : 1.5 Max. @ 1 Ghz<br>1.63 Max. @ 3 Ghz |

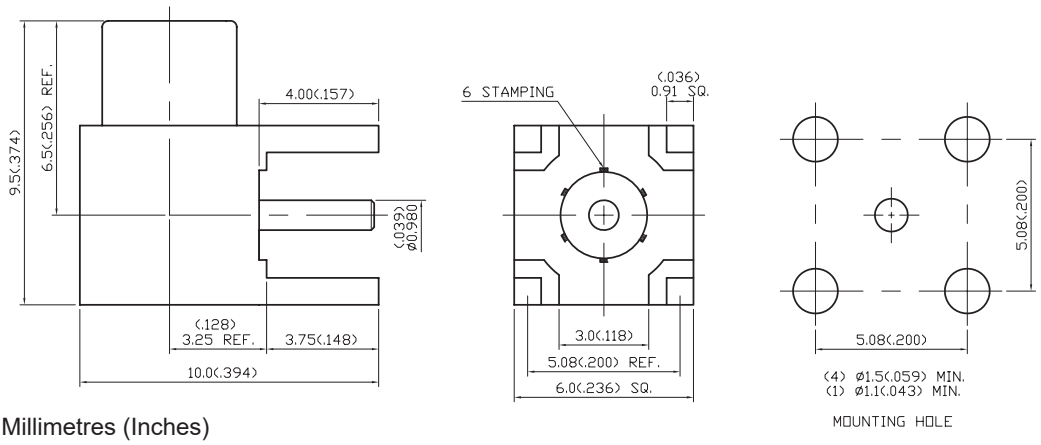
**Materials**

| | |
|---|---|
| Bodies | : Brass |
| Centre Contact | : Beryllium Copper |
| Insulation | : PTFE |

**Environmental**

| | |
|---|---|
| Operating Temperature Range | : -55°C to +155°C |

### Diagram




Dimensions : Millimetres (Inches)

### Finishes and Others

| No. | Description | Material | Qty | Finish |
|---|---|---|---|---|
| 1 | Body | Brass | 1 | Gold 3µ" Min. |
| 2 | Centre Contact | Beryllium copper | | Gold 30µ" Min. |
| 3 | Insulation | PTFE | | None |
| 4 | Insulation | PTFE | | None |

### Part Number Table

| Description | Part Number |
|---|---|
| MCX Right Angle PCB Mount Jack Receptacle | MC000988 |

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