

SPECIFICATION

Part No. : PCB.MMCXFSTJ.SMT.HT

Product Name : MMCX(F) Surface Mount Jack

Feature : MMCX(F) Jack Surface Mount PCB Jack Frequency Range: DC up to 6GHz Finish: Gold Leg Length: 0.76mm Total Length: 5mm RoHS Compliant





1. Introduction

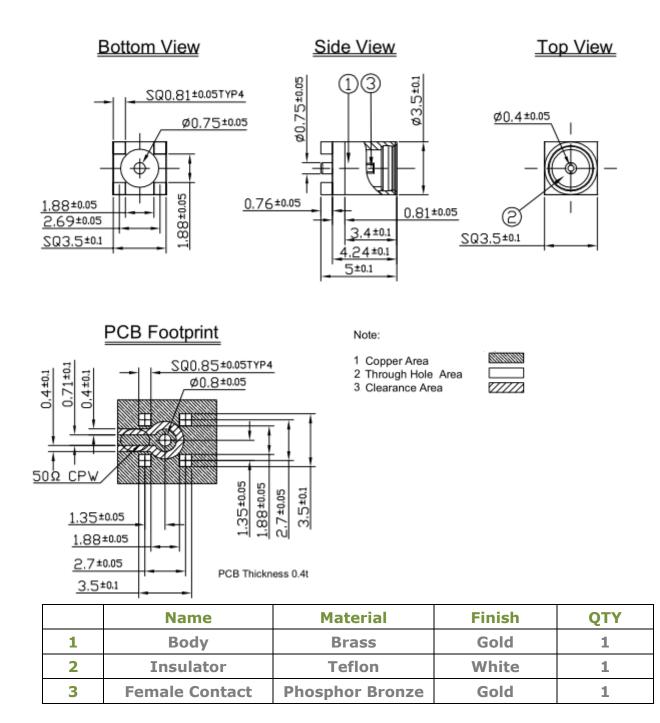
The PCB.MMCXFSTJ.SMT.HT connector was designed to be surface mounted on a PCB. The maximum thickness of PCB that the connector can be used with is 0.4mm. The connector pin is directly soldered onto pads on the PCB. The connector is a standard MMCX (F) Jack. Taoglas connectors are all RoHS compliant.

2. Specification

ELECTRICAL	
Impedance	50Ω
Frequency Range	DC~6 GHz
Working Voltage	Max. ≤170 Vrms
Dielectric withstanding Voltage	500 Vrms
Insulation Resistance	≥1000M MΩ
MECHANICAL	
Connector Dimension	5mm*Ø3.5mm
Max. Thickness PCB acceptable	0.4 mm
Connector Pin Diameter	0.75 mm
Connector Type	MMCX(F) Jack for surface Mount
ENVIRONMENTAL	
RoHS compliant	



3. Connector Drawing



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