



THE DATASHEET OF PCB.MMCXFSTJ.SMT.HT

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 & REACH Compliant



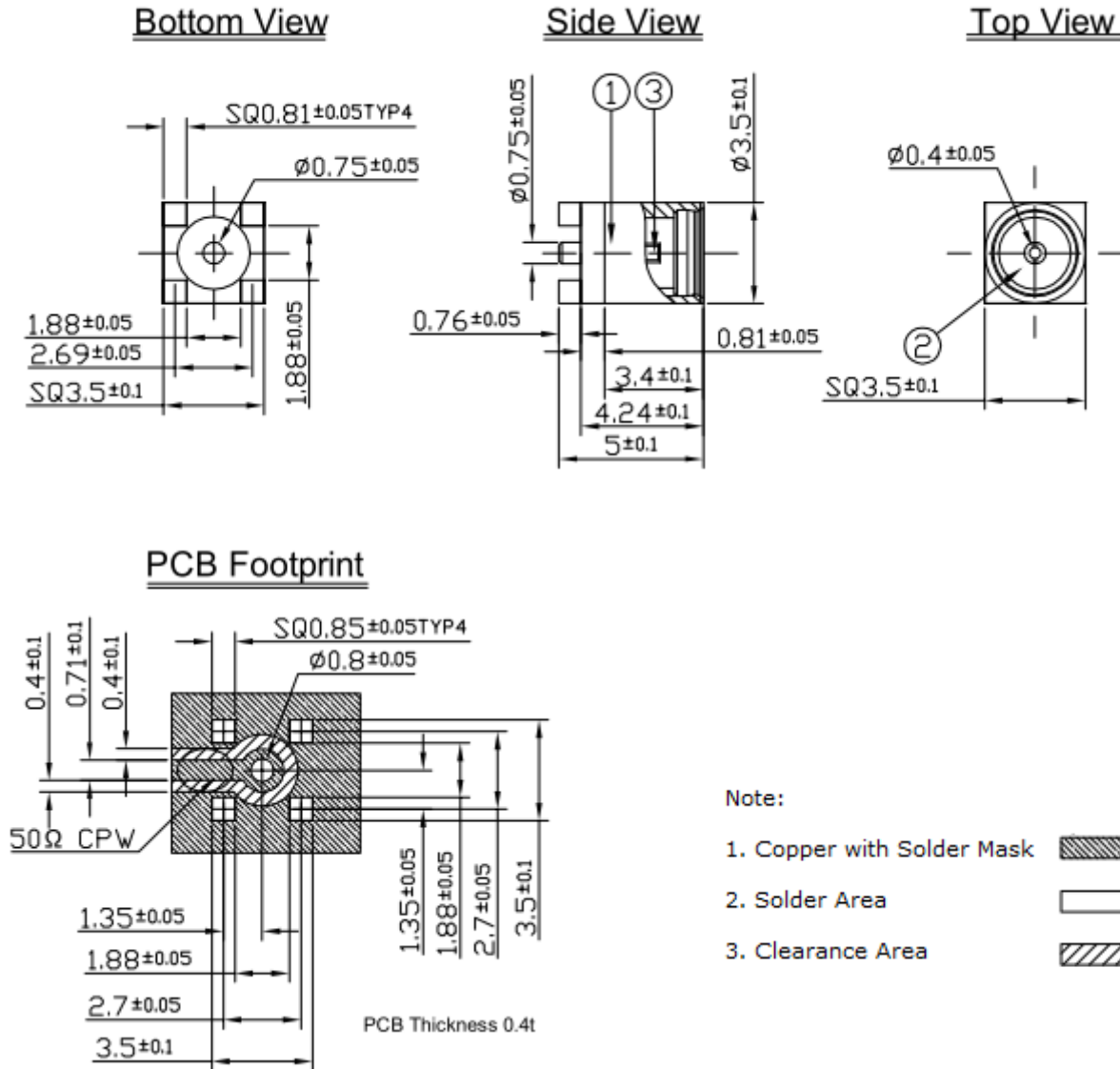
1. Introduction

The PCB.MMCXFSTJ.SMT.HT connector was designed to be surface mounted on a PCB. 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

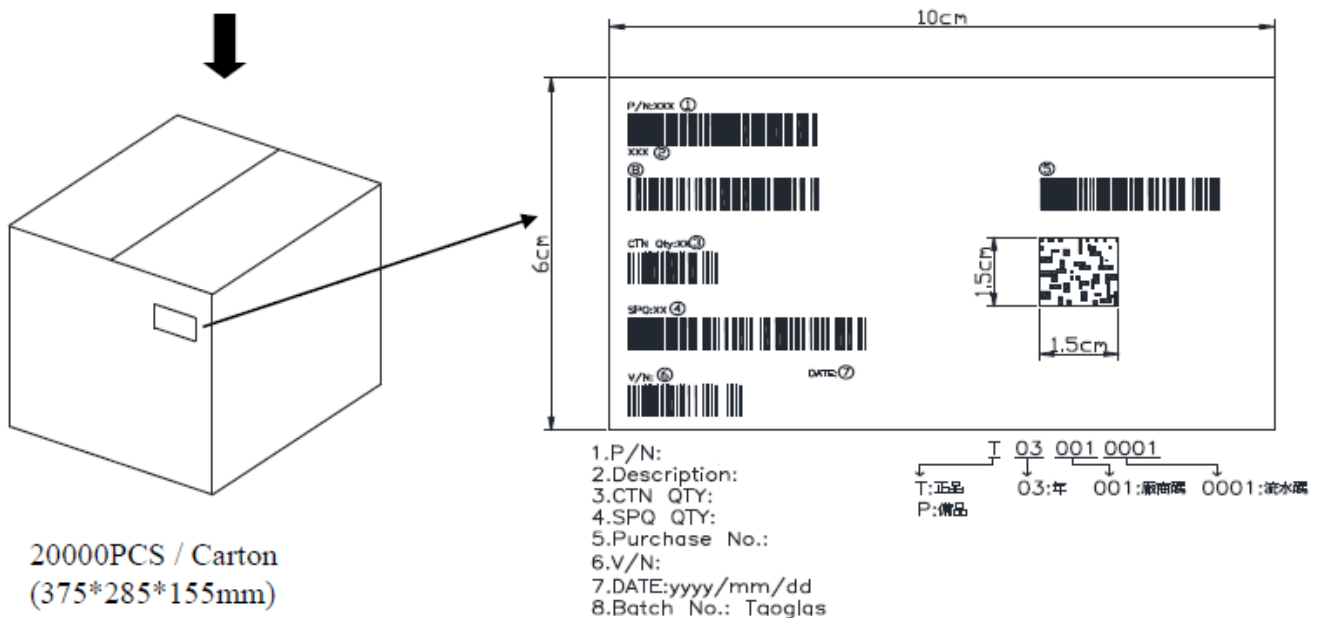
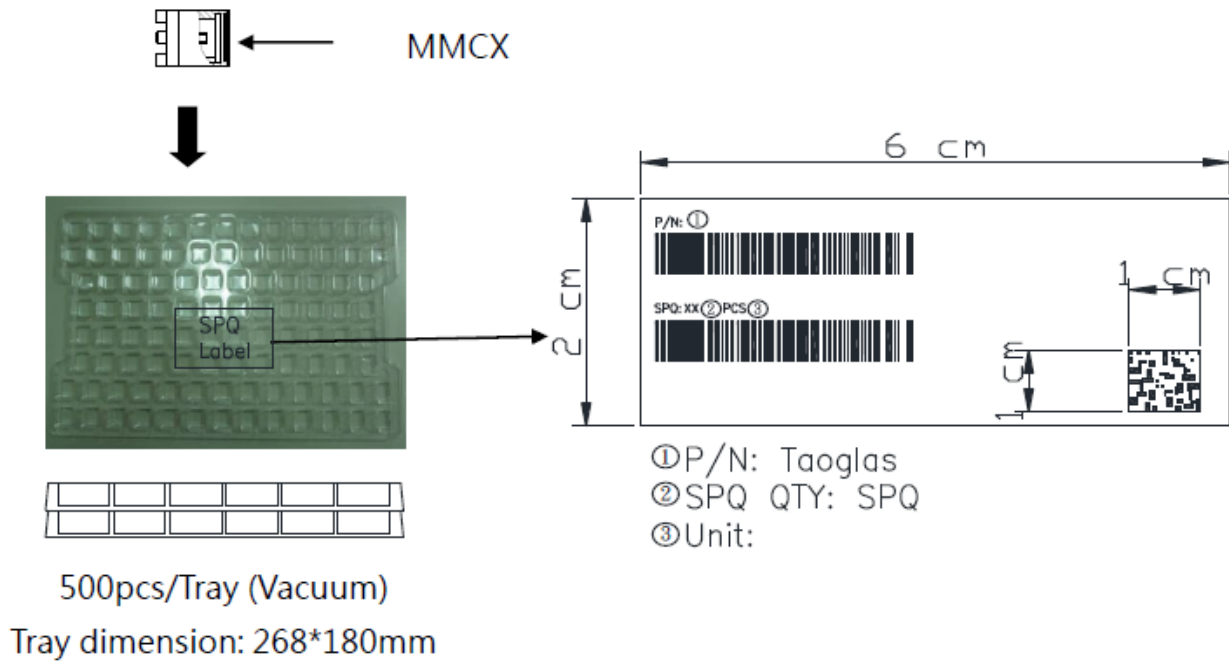
ELECTRICAL	
Impedance	50Ω
Frequency Range	DC~6 GHz
Working Voltage	Max. ≤170 Vrms
Dielectric withstanding Voltage	500 Vrms
Insulation Resistance	≥1000M MΩ
MECHANICAL	
Connector Dimension	5mm*Ø3.5mm
Connector Pin Diameter	0.75 mm
Connector Type	MMCX(F) Jack for surface Mount
ENVIRONMENTAL	
Operating Temperature	-40°C to +85°C

3.Connector Drawing



	Name	Material	Finish	QTY
1	Body	Brass	Gold	1
2	Insulator	Teflon	White	1
3	Female Contact	Phosphor Bronze	Gold	1

4. Packaging (Unit: mm)



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