

SPECIFICATION

Part No. : **PCB.SMAFSTJ.B.HT**

Product Name : SMA (F) Surface Mount PCB Jack

Feature : SMA(F) Jack
Surface Mount PCB Jack
Frequency Range: 0~12.4GHz
Finish: Gold
Leg Length: 1mm
Total Length: 10.40mm
RoHS Compliant



1. Introduction

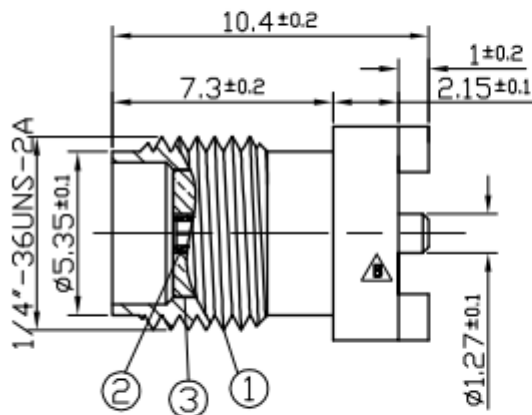
The PCB.SMAFSTJ.B.HT connector was designed to be surface mounted on a PCB, it has a Solder Post for connection. The connector pin is directly soldered onto pads on the PCB. The connector is a standard SMA (F) Jack. The SMA connector is the most popular type connector for RF applications. Taoglas connectors are all RoHS compliant.

2. Specification

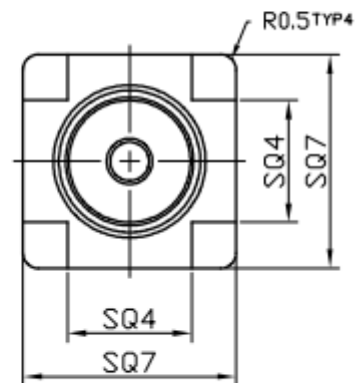
ELECTRICAL	
Impedance	50Ω
Frequency Range	0~12.4 GHz
Working Voltage	Max. 335 Vrms
Dielectric withstanding Voltage	≤1000 Vrms
Insulation Resistance	≥5000M Ω
MECHANICAL	
Connector Dimension	10.4 X Ø5.35 mm
Connector Pin Diameter	1.27 mm
Max. Thickness PCB acceptable	0.8 mm
Connector Type	SMA (F)
ENVIRONMENTAL	
RoHS compliant	

3.Connector Drawing

Side View



Front View



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

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