

SPECIFICATION

Part No. : **PCB. SMAFRA.HT**

Product Name : SMA(F)RA Through Hole PCB Mount Jack

Feature : SMA(F) Jack

Through Hole PCB Jack

Frequency Range: DC up to 6GHz

Finish: Gold

Dimensions: 13.75mm*15.1mm

RoHS Compliant





1. Introduction

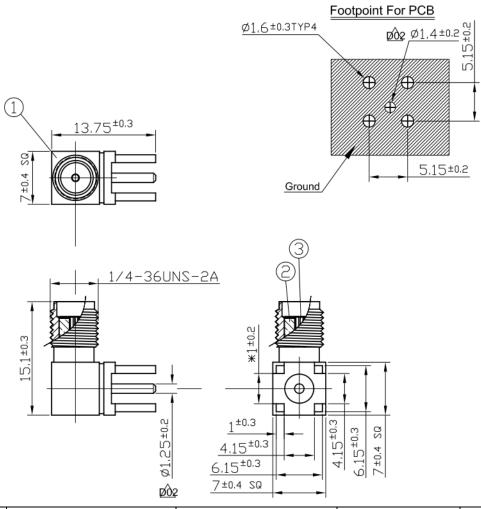
The PCB. SMAFRA.HT connector was designed to be mounted on a PCB. The maximum thickness of PCB that the connector can be used with is 0.4mm. The connector pin is directly soldered onto pads on the PCB. The connector is a standard SMA(F)RA Jack. Taoglas connectors are all RoHS compliant.

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	13.75mm*15.1mm			
Connector Pin Diameter	neter 1.25 mm			
Connector Type	SMA(F)RA Jack			
ENVIRONMENTAL				
RoHS compliant				



3. Connector Drawing



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

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