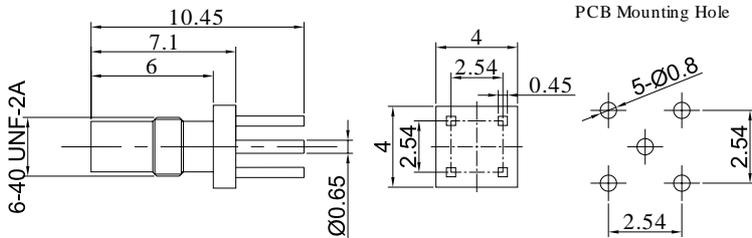


## SSMC Male Connector PCB Mount Soldering | DC - 6GHz

P/N: FR2-SSMC-JHD2



Dimensions are in mm



### Product Configuration

Body Style	Straight
Connector Series	SSMC
Connector Polarity	Standard
Connector Gender	Male
Termination Type	PCB
Connector Impedance (Ohm)	50
Mount Method	None

### Electrical Specifications

Frequency	DC - 6GHz
VSWR / Return Loss	≤1.35
Insertion Loss	≤ 0.1 x Sqrt.(f_GHz)

### Mechanical Data

Min. Mating Cycles	≥500
Weight	0.32 g
Body Material	Brass
Body Plating	Gold

### Environmental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-55 °C to +165 °C
MIL/STD	N/A