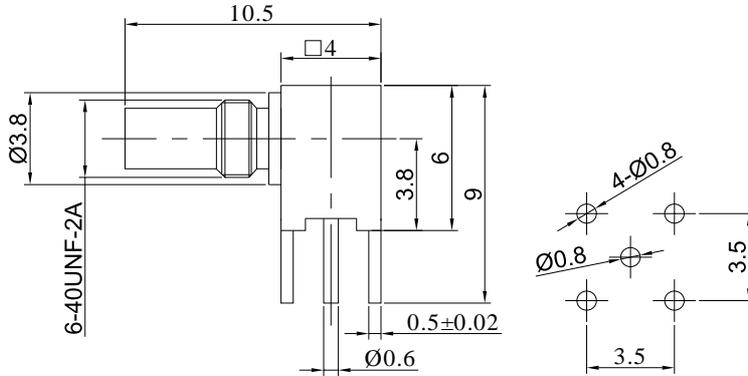


SSMC Male Connector for PCB with Right Angle | DC - 6GHz

P/N: FR2-SSMC-JWHD1



Dimensions are in mm

Product Configuration

Body Style	Right Angle
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	$\leq 0.1 \times \text{Sqrt.}(f_GHz)$

Mechanical Data

Min. Mating Cycles	≥ 500
Weight	0.8 g
Body Material	Brass
Body Plating	Gold

Environmental Specifications

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