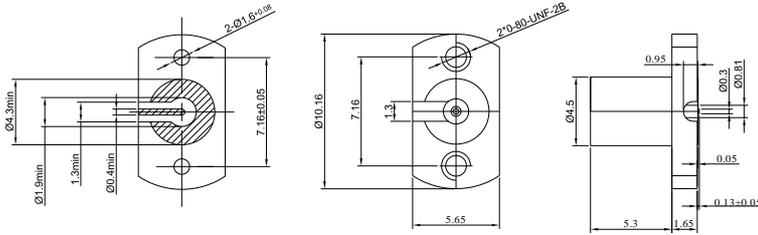


GPO (SMP) Male Solderless PCB Connector with 2 Hole Flange for CPW/Microstrip | [GPO-JFD216](#)  
DC - 40GHz



Dimensions are in mm



**Product Configuration**

Connector Series	GPO(SMP)
Connector Polarity	Standard
Connector Gender	Male
Body Style	Straight
Termination Type	PCB
Connector Impedance (Ohm)	50
Mount Method	2 Hole Flange

**Mechanical Data**

Min. Mating Cycles	≥500
Weight (g)	1 g
Body Material	Stainless Steel
Body Plating	Passivated

**Electrical Specifications**

Frequency	DC - 40GHz
VSWR / Return Loss	1.5
Insertion Loss	≤ 0.1 x Sqrt.(f_GHz)

**Environmental Specifications**

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