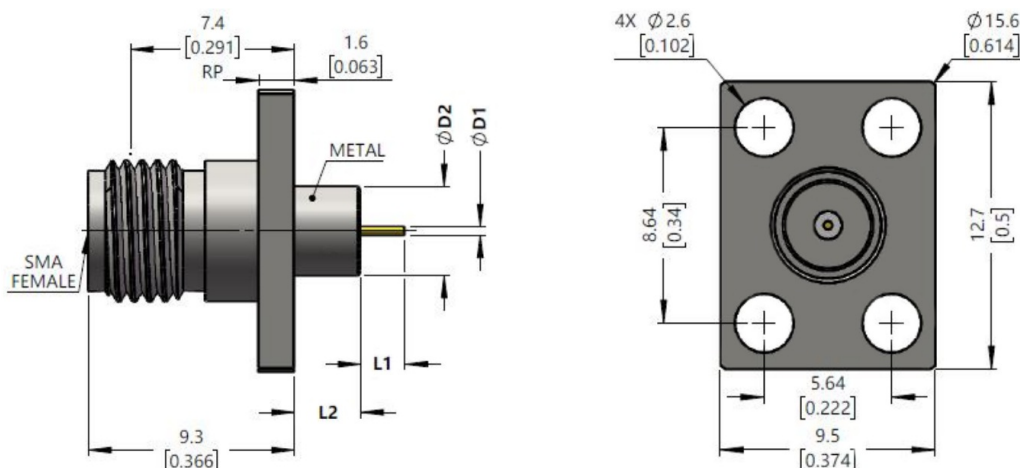


SMA Female Bulkhead Flange Connector, RC27SF-MF4D03-XX

DC-26.5GHz, Straight, 4 hole flange, 8.64mm×5.64mm Hole Spacing

Dimensions(mm) Tolerance±1%



Product Selection

D1(mm)	L1(mm)	D2(mm)	L2(mm)	RFTOP P/N
0.38	2.00	4.00	3.00	RC27SF-MF4D03-03801
0.38	1.00	4.00	3.00	RC27SF-MF4D03-03802
0.38	2.00	4.00	1.40	RC27SF-MF4D03-03803
0.38	0.40	4.00	3.00	RC27SF-MF4D03-03804
0.38	0.60	4.00	3.00	RC27SF-MF4D03-03805
0.38	1.27	4.00	3.00	RC27SF-MF4D03-03806
0.38	3.00	4.00	3.00	RC27SF-MF4D03-03807
0.38	2.00	4.00	4.00	RC27SF-MF4D03-03808
0.38	2.00	4.10	4.00	RC27SF-MF4D03-03809
0.80	2.00	4.00	4.00	RC27SF-MF4D03-0801

Electrical & Environmental

Frequency Range	DC-26.5GHz	Impedance	50 ohm
VSWR	1.2 max	Withstand Voltage	1000 V
Insulation Resistance	≥ 5000 MΩ	Contact Resistance	≤ In:3.0/Out:2.0 mΩ
Mating Cycles	> 500 Cycles	Temperature Range	-55℃~+165℃

Mechanical & Product Information

Product Number	RC27SF-MF4D03-XX	Connector	SMA Female
Shape/Mounting	Straight , 4 hole flange	Attachment Method	Solder
Connector Body	Passivated stainless steel	Insulator	PTFE&PEI
Center Contact	Gold plated beryllium copper		