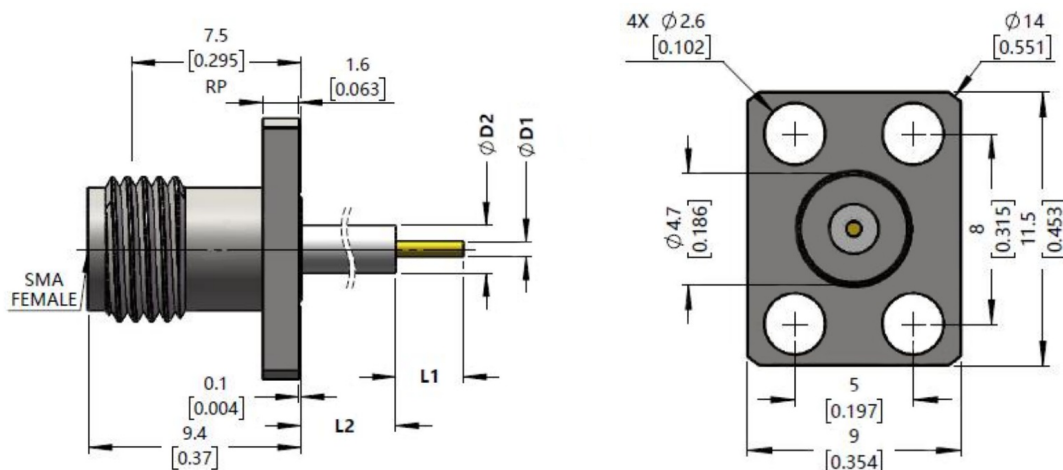


SMA Female Bulkhead Thread-in Connector, RC27SF-PF4D13-XX DC-26.5GHz, Straight, 4 hole flange, 8mm×5mm Hole Spacing

Dimensions(mm) Tolerance±1%



Product Selection

D1(mm)	L1(mm)	D2(mm)	L2(mm)	RFTOP P/N
0.30	1.27	2.20	3.00	RC27SF-PF4D13-0301
0.30	1.27	2.20	3.20	RC27SF-PF4D13-0302
0.30	1.30	2.20	4.30	RC27SF-PF4D13-0303
0.64	3.00	2.10	6.50	RC27SF-PF4D13-06401
0.64	3.00	2.10	10.00	RC27SF-PF4D13-06402
0.64	3.00	2.10	15.00	RC27SF-PF4D13-06403
0.64	3.00	3.90	15.00	RC27SF-PF4D13-06404

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°C~+165°C

Mechanical & Product Information

Product Number	RC27SF-PF4D13-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		