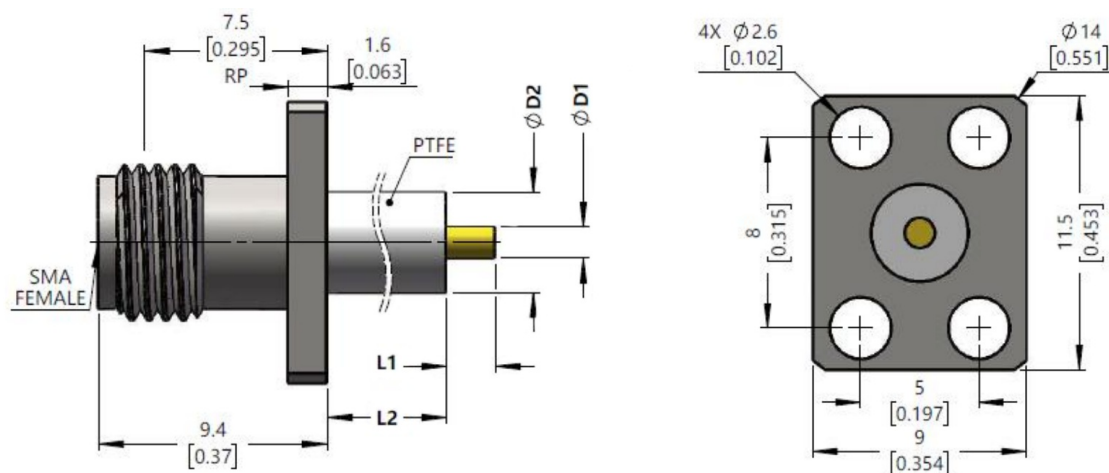


SMA Female Bulkhead Thread-in Connector, RC27SF-PF4D63-XX DC-26.5GHz, Straight, 4 hole flange, 8mm×5mm Hole Spacing

Dimensions(mm) Tolerance±1%



Product Selection

D1(mm)	L1(mm)	D2(mm)	L2(mm)	RFTOP P/N
1.27	2.00	4.10	5.00	RC27SF-PF4D63-12701
1.27	24.00	4.10	5.00	RC27SF-PF4D63-12702
1.27	1.57	4.10	3.17	RC27SF-PF4D63-12703
1.27	3.00	4.10	4.00	RC27SF-PF4D63-12704
1.27	3.00	4.10	15.00	RC27SF-PF4D63-12705
1.27	27.10	4.10	5.00	RC27SF-PF4D63-12706
1.27	25.83	4.10	3.17	RC27SF-PF4D63-12707
0.80	2.00	4.10	5.00	RC27SF-PF4D63-0801

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°C~+165°C

Mechanical & Product Information

Product Number	RC27SF-PF4D63-XX, Contactless ring	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		