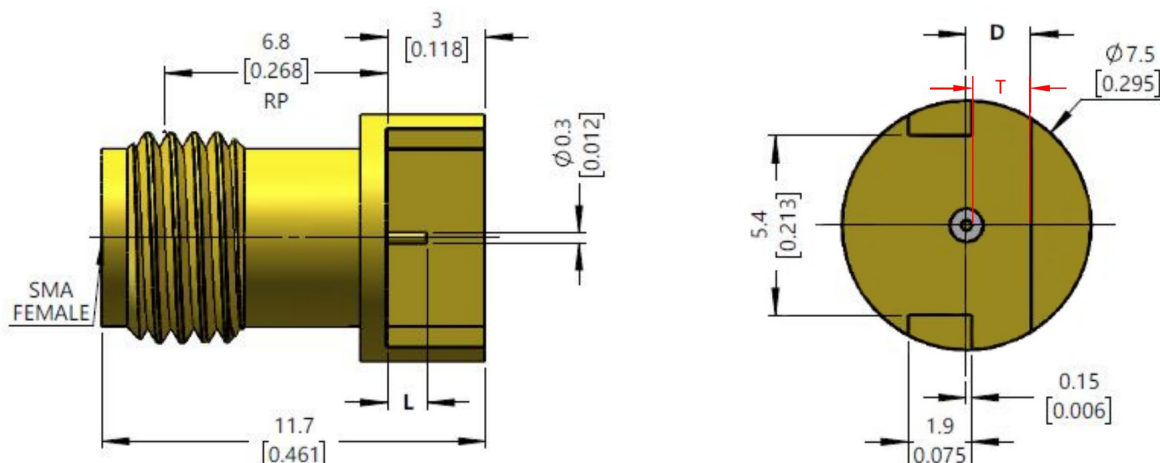


SMA Female PCB Connector, RC27SFB-SEL03-XX DC-26.5GHz, Straight, 0.3mm Pin

Dimensions(mm) Tolerance $\pm 1\%$



Product Selection (10 total, More on next page)

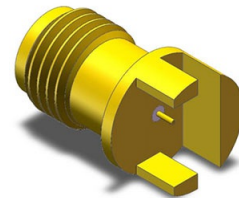
D(mm)	L(mm)	T(mm)	RFTOP P/N
0.76	0.60	0.61	RC27SFB-SEL03-03
0.76	1.22	0.61	RC27SFB-SEL03-04
1.02	0.60	0.87	RC27SFB-SEL03-05
1.02	1.22	0.87	RC27SFB-SEL03-06
1.93	0.60	1.78	RC27SFB-SEL03-01
1.93	1.22	1.78	RC27SFB-SEL03-02
2.15	0.60	2.00	RC27SFB-SEL03-07
2.15	1.22	2.00	RC27SFB-SEL03-08

Electrical & Environmental

Frequency Range	DC-26.5GHz	Impedance	50 ohm
VSWR	1.2 max	Withstand Voltage	1000 V
Insulation Resistance	$\geq 5000 \text{ M}\Omega$	Contact Resistance	$\leq \text{In:}3.0/\text{Out:}2.0 \text{ m}\Omega$
Mating Cycles	> 500 Cycles	Temperature Range	-55°C~+165°C

Mechanical & Product Information

Product Number	RC27SFB-SEL03-XX	Connector	SMA Female
Shape/Mounting	Straight	Attachment Method	Solder
Connector Body	Gold plated brass	Insulator	PTFE&PEI
Center Contact	Gold plated beryllium copper		
Dimension	11.7(L)mm	Net Weight	-



SMA Female PCB Connector, **RC27SFB-SEL03-XX**
DC-26.5GHz, Straight, 0.3mm Pin

Product Selection (10 total, More on previous page)

D(mm)	L(mm)	T(mm)	RFTOP P/N
2.25	0.60	2.10	RC27SFB-SEL03-09
2.25	1.22	2.10	RC27SFB-SEL03-10