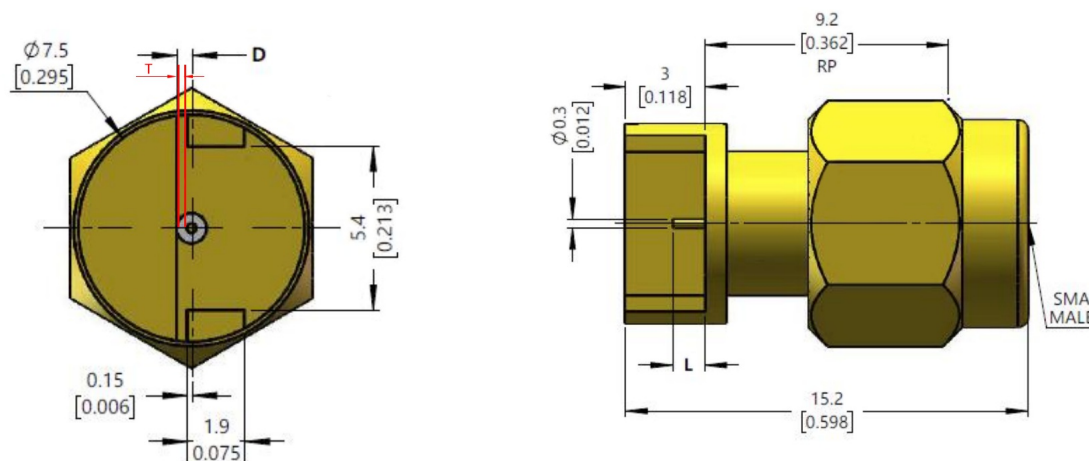


SMA Male PCB Connector, RC27SMB-SEL03-XX

DC-26.5GHz, Straight, 0.3mm Pin

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



Product Selection

D(mm)	L(mm)	T(mm)	RFTOP P/N
0.50	1.22	0.35	RC27SMB-SEL03-01

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	RC27SMB-SEL03-XX	Connector	SMA Male
Shape/Mounting	Straight	Attachment Method	Solder
Connector Body	Gold plated brass	Insulator	PTFE&PEI
Center Contact	Gold plated beryllium copper		
Dimension	15.2(L)mm	Net Weight	-