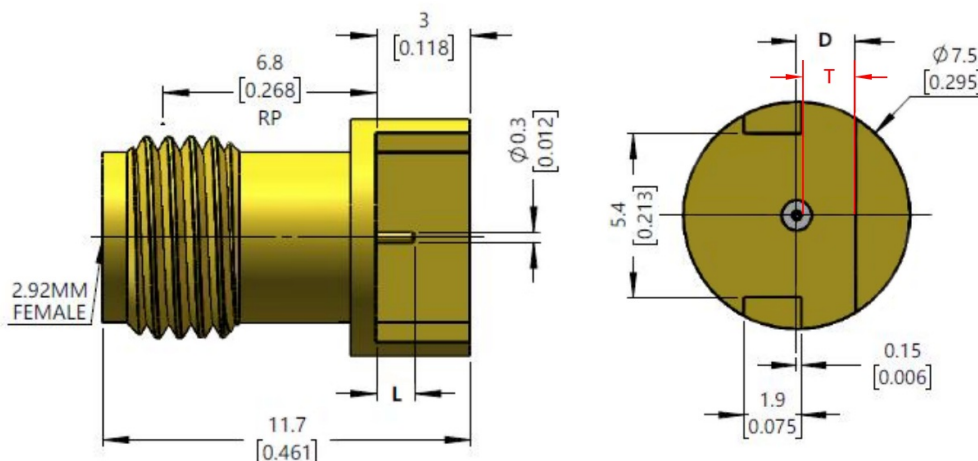


2.92mm Female PCB Connector, RC40KFB-SEL03-XX
DC-40GHz, Straight, 0.3mm Pin

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



Product Selection (12 total, More on next page)

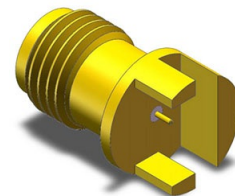
D(mm)	L(mm)	T(mm)	RFTOP P/N
0.76	0.60	0.61	RC40KFB-SEL03-03
0.76	1.22	0.61	RC40KFB-SEL03-04
1.02	0.60	0.87	RC40KFB-SEL03-05
1.02	1.22	0.87	RC40KFB-SEL03-06
1.50	0.60	1.35	RC40KFB-SEL03-07
1.50	1.22	1.35	RC40KFB-SEL03-08
1.93	0.60	1.78	RC40KFB-SEL03-01
1.93	1.22	1.78	RC40KFB-SEL03-02

Electrical & Environmental

Frequency Range	DC-40GHz	Impedance	50 ohm
VSWR	1.2 max	Withstand Voltage	750 V
Insulation Resistance	≥ 3000 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	RC40KFB-SEL03-XX	Connector	2.92mm(K,SK) Female
Shape/Mounting	Straight	Attachment Method	Solder
Connector Body	Gold plated brass	Insulator	PEI or PEI&PTFE
Center Contact	Gold plated beryllium copper		
Dimension	11.7(L)mm	Net Weight	-



2.92mm Female PCB Connector, RC40KFB-SEL03-XX DC-40GHz, Straight, 0.3mm Pin

Product Selection (12 total, More on previous page)

D(mm)	L(mm)	T(mm)	RFTOP P/N
2.15	0.60	2.00	RC40KFB-SEL03-09
2.15	1.22	2.00	RC40KFB-SEL03-10
2.25	0.60	2.10	RC40KFB-SEL03-11
2.25	1.22	2.10	RC40KFB-SEL03-12