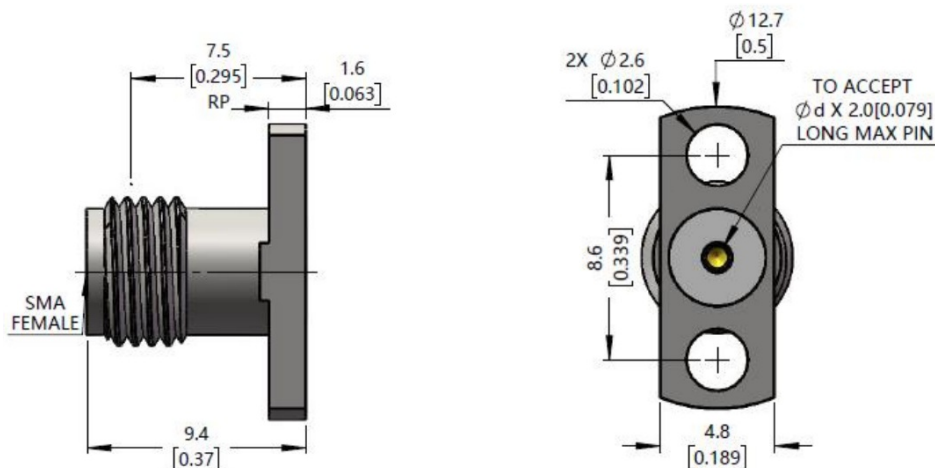


SMA Female Field Replaceable Connector, RC27SF-UF2D57-XX DC-26.5GHz, Straight, 2 hole flange, 8.6mm Hole Spacing

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



Product Selection

D(mm)	RFTOP P/N
0.80	RC27SF-UF2D57-080
0.91	RC27SF-UF2D57-091

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	RC27SF-UF2D57-XX, Contactless ring	Connector	SMA Female
Shape/Mounting	Straight , 2 hole flange	Attachment Method	Field Replaceable
Connector Body	Passivated stainless steel	Insulator	PTFE&PEI
Center Contact	Gold plated beryllium copper		
Dimension	9.4(L)mm	Net Weight	-