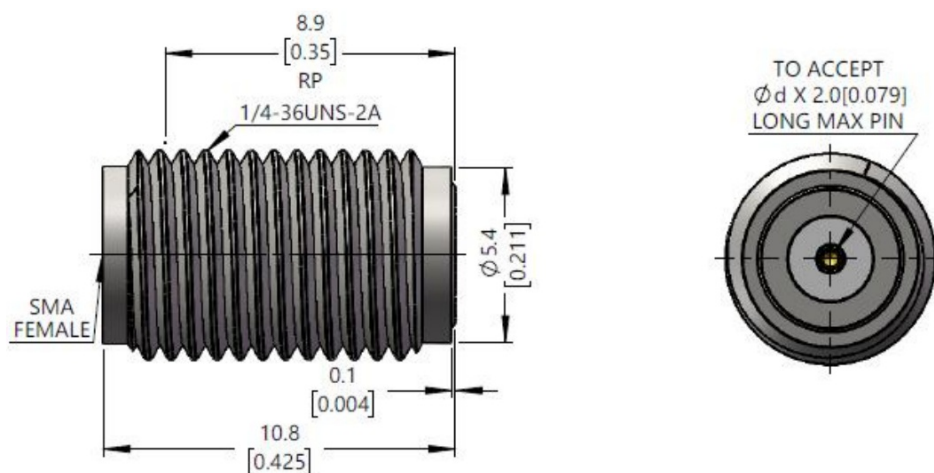




SMA Female Bulkhead Flange Connector, RC27SF-MYD02-XX DC-26.5GHz, Straight, Bulkhead

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



Product Selection

D(mm)	RFTOP P/N
0.23	RC27SF-MYD02-023
0.30	RC27SF-MYD02-030
0.38	RC27SF-MYD02-038
0.51	RC27SF-MYD02-051

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-MYD02-XX	Connector	SMA Female
Shape/Mounting	Straight , Bulkhead	Attachment Method	Solder
Connector Body	Passivated stainless steel	Insulator	PTFE&PEI
Center Contact	Gold plated beryllium copper		
Dimension	10.8(L)*5.4(ϕ)mm	Net Weight	-