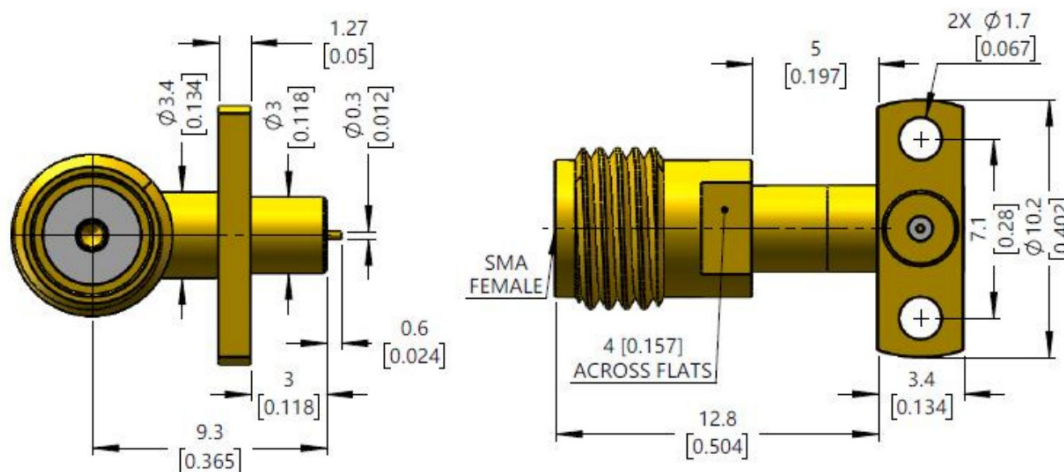


SMA Female Bulkhead Flange Connector, RC27SFWB-MF2D12-XX DC-26.5GHz, Right Angle, 2 hole flange

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



Product Selection

D(mm)	L(mm)	RFTOP P/N
0.30	0.60	RC27SFWB-MF2D12-0301

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	RC27SFWB-MF2D12-XX	Connector	SMA Female
Shape/Mounting	Right Angle , 2 hole flange	Attachment Method	Solder
Connector Body	Gold plated brass	Insulator	PTFE&PEI
Center Contact	Gold plated beryllium copper		