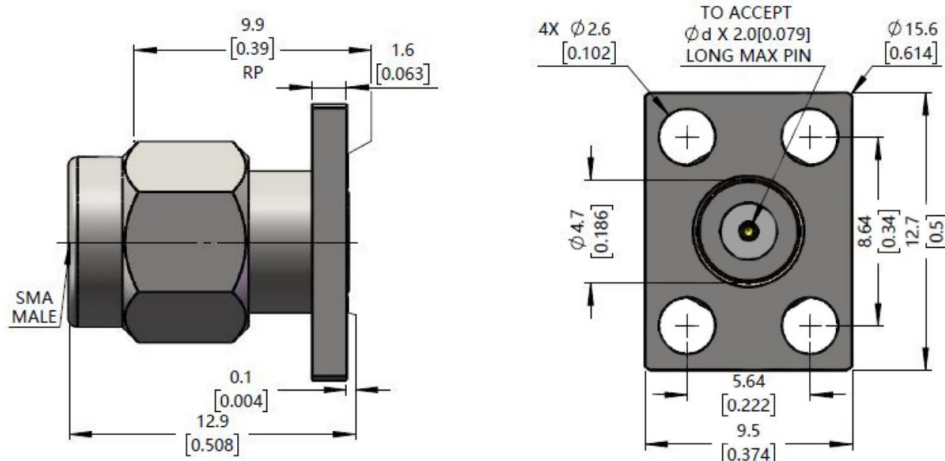


SMA Male Field Replaceable Connector, **RC27SM-UF4D03-XX** DC-26.5GHz, Straight, 4 hole flange, 8.64mm×5.64mm Hole Spacing

Dimensions(mm) Tolerance±1%



Product Selection

D(mm)	RFTOP P/N
0.23	RC27SM-UF4D03-023
0.30	RC27SM-UF4D03-030
0.38	RC27SM-UF4D03-038
0.46	RC27SM-UF4D03-046
0.51	RC27SM-UF4D03-051

Electrical & Environmental

Frequency Range	DC-26.5GHz	Impedance	50 ohm
VSWR	1.2 max	Withstand Voltage	1000 V
Insulation Resistance	≥ 5000 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	RC27SM-UF4D03-XX	Connector	SMA Male
Shape/Mounting	Straight , 4 hole flange	Attachment Method	Field Replaceable
Connector Body	Passivated stainless steel	Insulator	PTFE&PEI
Center Contact	Gold plated beryllium copper		
Dimension	12.9(L)mm	Net Weight	-