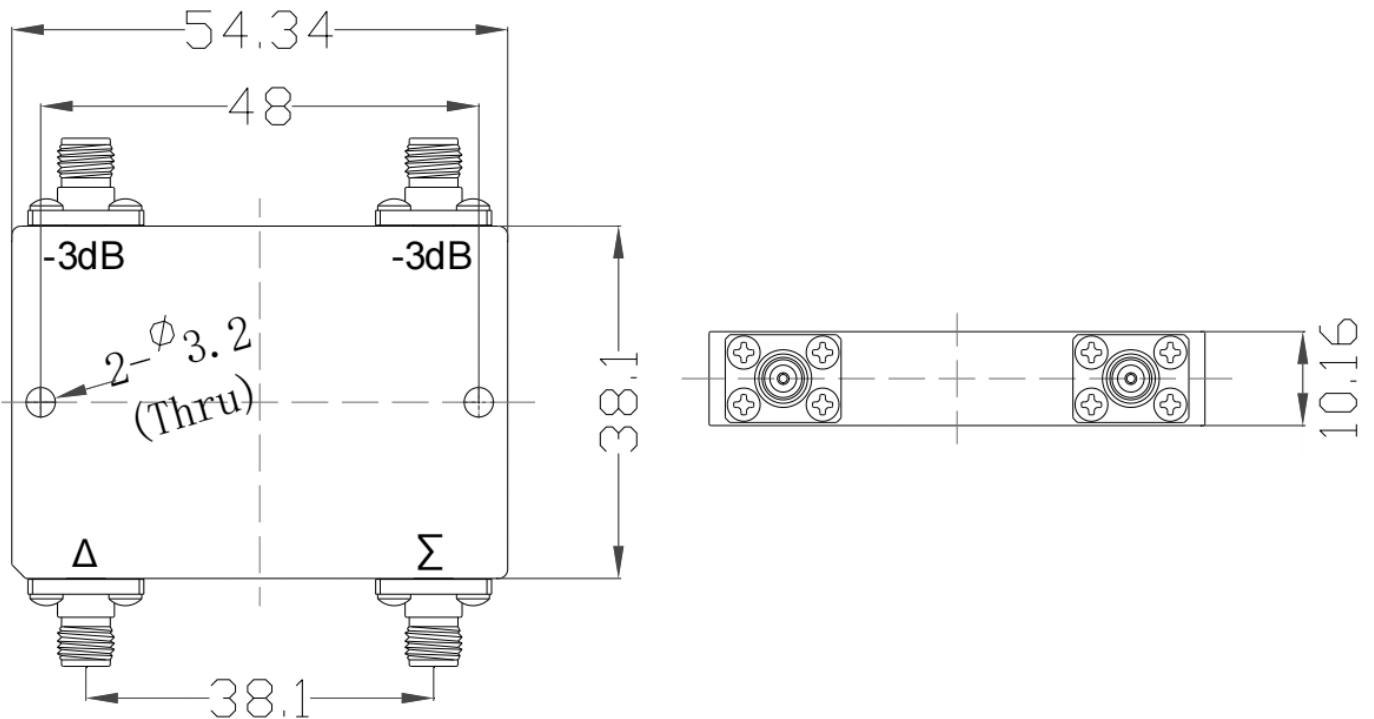


SMA Degree Bridge, RDCB1F2S-6 1-2GHz, 50W

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



Electrical & Environmental

Frequency Range	1-2GHz	Impedance	50 Ohm
VSWR Primary	1.3 Max		
VSWR Secondary	Max		
Insertion Loss	0.5dB Max		
Phase Balance	$\pm 6^\circ$		
Input Avg Power	50 Watts max @25°C (Derate linearly to 5 Watt at 100°C)		
Operating Temp	-40°C~+80°C		

Mechanical & Product Information

Product Number	RDCB1F2S-6	Product Type	Degree Bridge
Connector	SMA Female	Connector Body	Passivated stainless steel
Center Contact	Gold plated beryllium copper		
Housing	Light blue paint		
Dimensions	38.1×21.6×10.16mm	Net Weight	About 30.0g