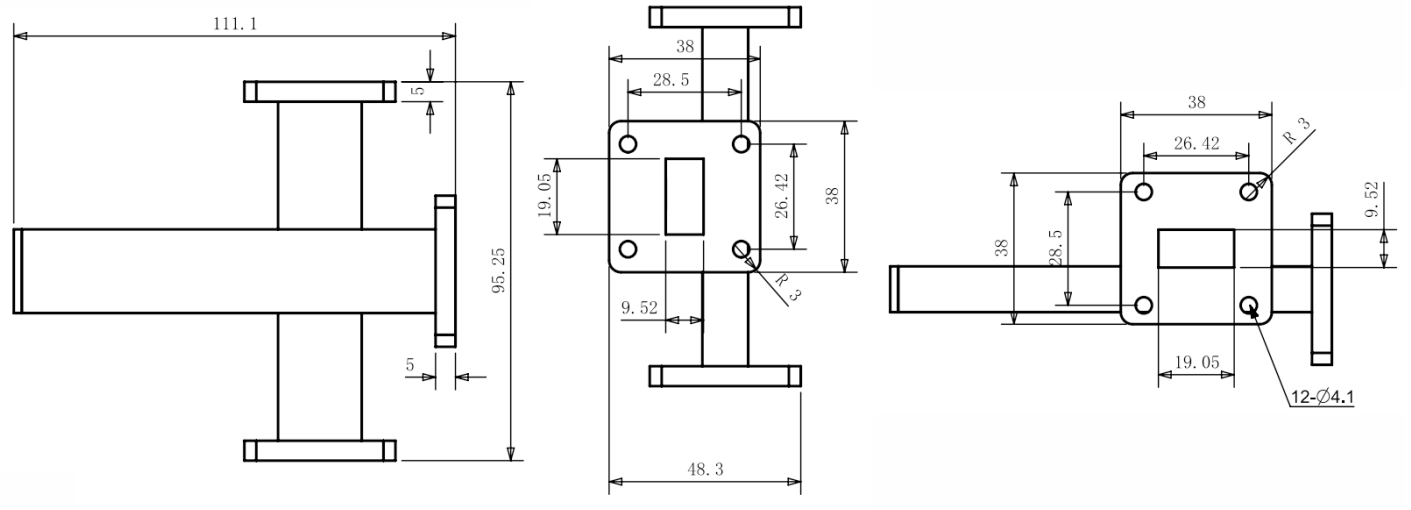
WR75 Waveguide Directional Cross Coupler, RWDCC75-40
9.84-15GHz, Coupling 40dB, 2000W, FBP120(UBR) Flange

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	9.84-15GHz	**Impedance**	50 Ohm
VSWR Primary	1.05 Max		
VSWR Secondary	1.1 Max		
Insertion Loss	dB Max		
Directivity	18dB Min		
Nominal Coupling	40±0.7dB		
Input Avg Power	2000 Watts max @25°C (Derate linearly to 200 Watt at 100°C)		
Operating Temp	-55°C～+85°C		

Mechanical & Product Information

Product Number	RWDCC75-40, P-Grade	**Product Type**	Waveguide Directional Cross Coupler
Waveguide	WR75(BJ120), FBP120(UBR) Flange	**Waveguide Body**	Aluminum, grey painted
Center Contact	Aluminum, pickling passivation		
Housing	Grey paint		
Dimensions	111.1(L)×95.25(W)mm	**Net Weight**	-