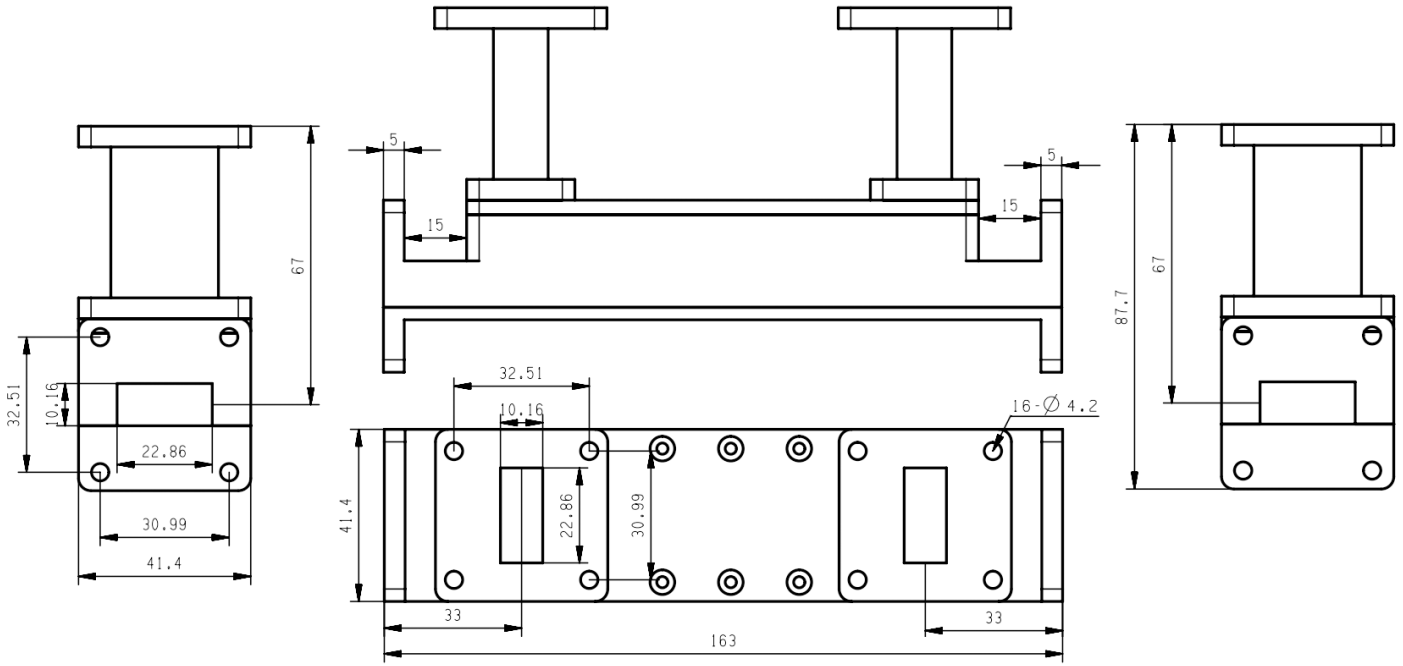


WR90 Waveguide Dual Directional Coupler, RWDCD90-25 8.2-12.4GHz, Coupling 25dB, FBP100(UBR) Flange

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



Electrical & Environmental

Frequency Range	8.2-12.4GHz	Impedance	50 Ohm
VSWR Primary	1.1 Max		
VSWR Secondary	1.25 Max		
Insertion Loss	dB Max		
Directivity	25dB Min		
Nominal Coupling	25 \pm 1.5dB		

Mechanical & Product Information

Product Number	RWDCD90-25, P-Grade	Product Type	Waveguide Dual Directional Coupler
Waveguide	WR90(BJ100), FBP100(UBR) Flange	Waveguide Body	Aluminum, grey painted
Center Contact	Aluminum, electric conductive oxidation		
Housing	Grey paint		
Dimensions	163 \times 41.4 \times 41.4mm	Net Weight	-