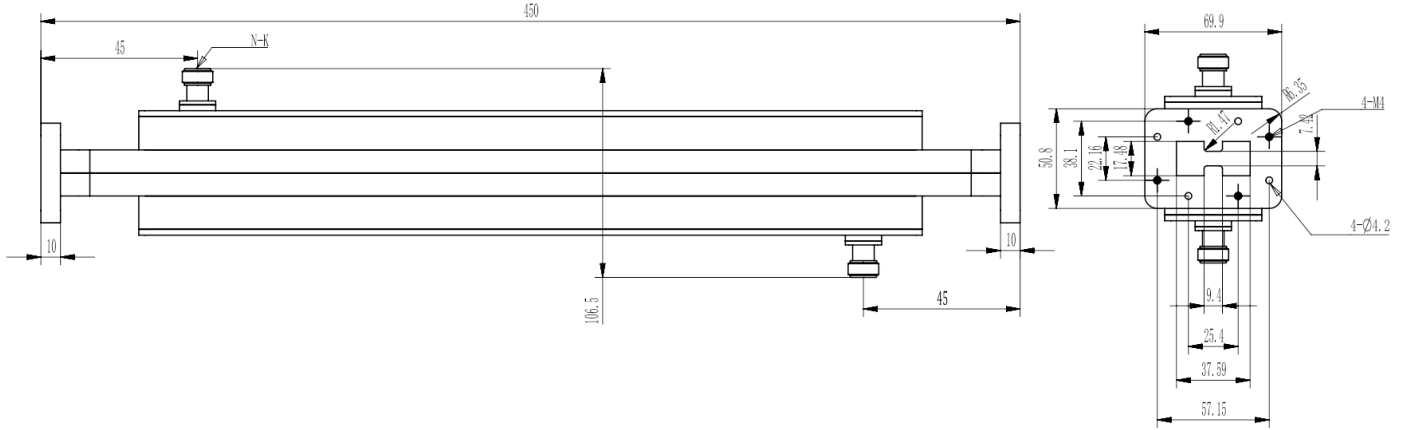


WRD350 Dual Directional Waveguide Coupler, RWDDCD350N600-40 4-8GHz, Coupling 40dB, 600W, FPWRD350 Flange

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



Electrical & Environmental

Frequency Range	4-8GHz	Impedance	50 Ohm
VSWR Primary	1.15 Max		
VSWR Secondary	1.35 Max		
Directivity	30dB Min		
Nominal Coupling	40 \pm 2.0dB		
Input Avg Power	600 Watts Max @25°C		
Peak Power	15KW		

Mechanical & Product Information

Product Number	RWDDCD350N600-40, P-Grade, High Directional	Product Type	Waveguide Coupler
Coupled Port	N Female	Connector Body	Passivated stainless steel
Waveguide	WRD350, FPWRD350 Flange	Waveguide Body	Aluminum, grey painted
Center Contact	Aluminum, electric conductive oxidation		
Housing	Grey paint		
Dimensions	450(L) \times 69.9(W) \times 50.8(H)mm	Net Weight	-

WRD350 Waveguide Coupler, RWDDCD350N600-40 4-8GHz, Coupling 40dB, 600W, FPWRD350 Flange

Typical Test Data

