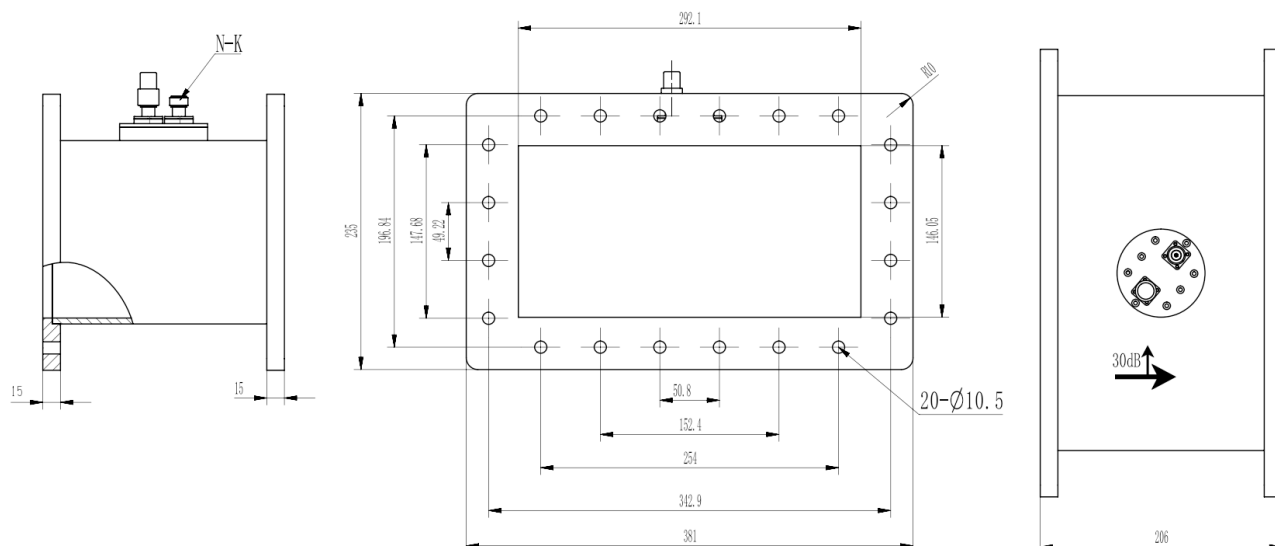


WR1150 Directional Waveguide Coupler, RWDCR1150N01-30 665-735MHz, Coupling 30dB, UDR8 Flange

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



Electrical & Environmental

Frequency Range	665-735MHz	Impedance	50 Ohm
VSWR Primary	1.1 Max		
VSWR Secondary	1.3 Max		
Nominal Coupling	30 $\pm$ 0.8dB		
Directivity	20dB Min		

Mechanical & Product Information

Product Number	RWDCR1150N01-30, P-Grade, Ring Coupling	Product Type	Waveguide Coupler
Coupled Port	N Female	Connector Body	Passivated stainless steel
Waveguide	WR1150(BJ8), UDR8 Flange	Waveguide Body	Aluminum, grey painted
Center Contact	Aluminum, electric conductive oxidation		
Housing	Grey paint		
Dimensions	206(L)*381(W)*235(H)mm	Net Weight	-