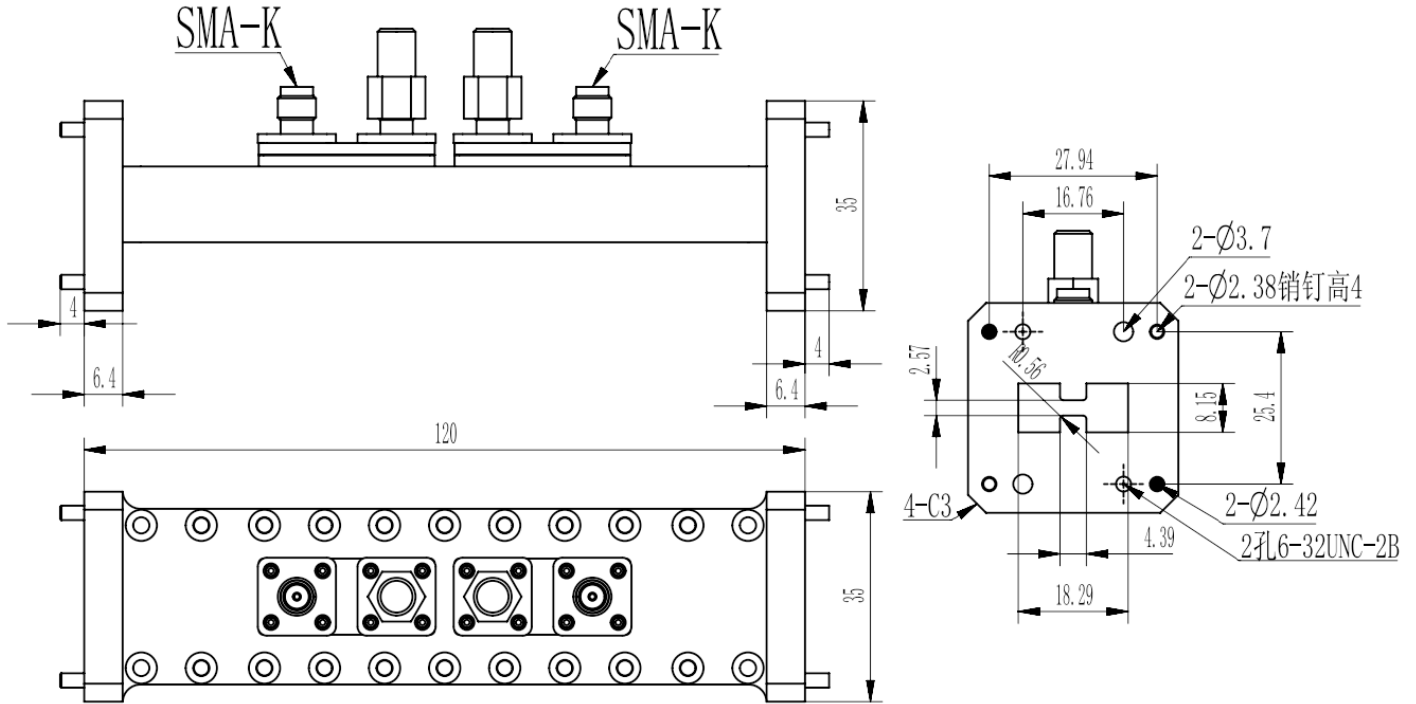


WRD650 Double Ridge Waveguide Dual Directional Coupler, SMA Female Coupled Port, RWDDCD650S-30

6-18GHz, Coupling 30dB, FPWRD650 Rectangular Flange

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	6-18GHz	Impedance	50 Ohm
VSWR Primary	1.2 Max		
VSWR Secondary	1.5 Max		
Insertion Loss	dB Max		
Directivity	15dB Min		
Nominal Coupling	30±2.0dB		

Mechanical & Product Information

Product Number	RWDDCD650S-30, P-Grade	Product Type	Double Ridge Waveguide Dual Directional Coupler
Waveguide	WRD650, FPWRD650 Rectangular Flange	Waveguide Body	Aluminum, grey painted
Coupled Port	SMA Female	Connector Body	Passivated stainless steel
Center Contact	Aluminum, electric conductive oxidation		
Housing	Grey paint		
Dimensions	120(L)×35(W)×35(H)mm	Net Weight	-



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