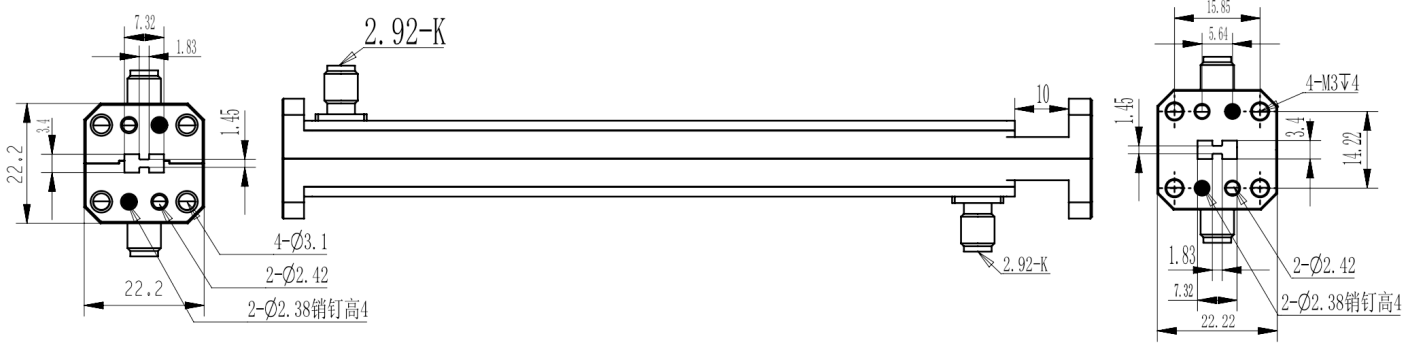


WRD180 Double Ridge Waveguide Dual Directional Coupler, 2.92mm Female Coupled Port, RWDDCD180K-40 18-40GHz, Coupling 50dB, FPWRD180 Rectangular Flange

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	18-40GHz	Impedance	50 Ohm
VSWR Primary	1.1 Max		
VSWR Secondary	1.3 Max		
Insertion Loss	dB Max		
Directivity	25dB Min		
Nominal Coupling	50±1.0dB		

Mechanical & Product Information

Product Number	RWDDCD180K-40, P-Grade	Product Type	Double Ridge Waveguide Dual Directional Coupler
Waveguide	WRD180, FPWRD180 Rectangular Flange	Waveguide Body	Aluminum, grey painted
Coupled Port	2.92mm Female	Connector Body	Passivated stainless steel
Center Contact	Aluminum, electric conductive oxidation		
Housing	Grey paint		
Dimensions	-	Net Weight	-



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