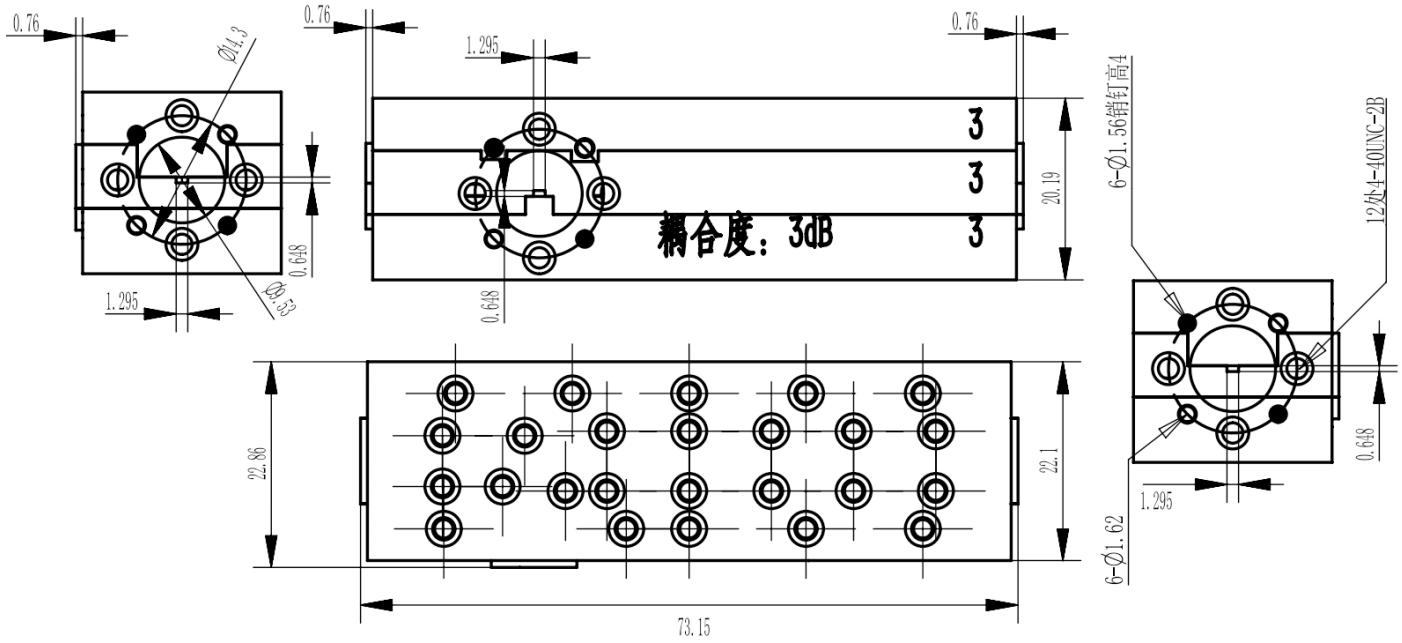
WR5 Waveguide Directional Coupler, RWDC5-3
145-220GHz, Coupling 3dB, FUGP1800 Circular Flange

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	145-220GHz	**Impedance**	50 Ohm
VSWR Primary	1.15 Max		
VSWR Secondary	1.3 Max		
Insertion Loss	dB Max		
Directivity	25dB Min		
Nominal Coupling	3±2dB		

Mechanical & Product Information

Product Number	RWDC5-3, P-Grade	**Product Type**	Waveguide Directional Coupler
Waveguide	WR5(BJ1800), FUGP1800 Circular Flange	**Waveguide Body**	Copper, gold plated
Center Contact	Copper, gold plated		
Housing	Copper, gold plated		
Dimensions	73.15(L)×22.86(W)×20.19(H)mm	**Net Weight**	-