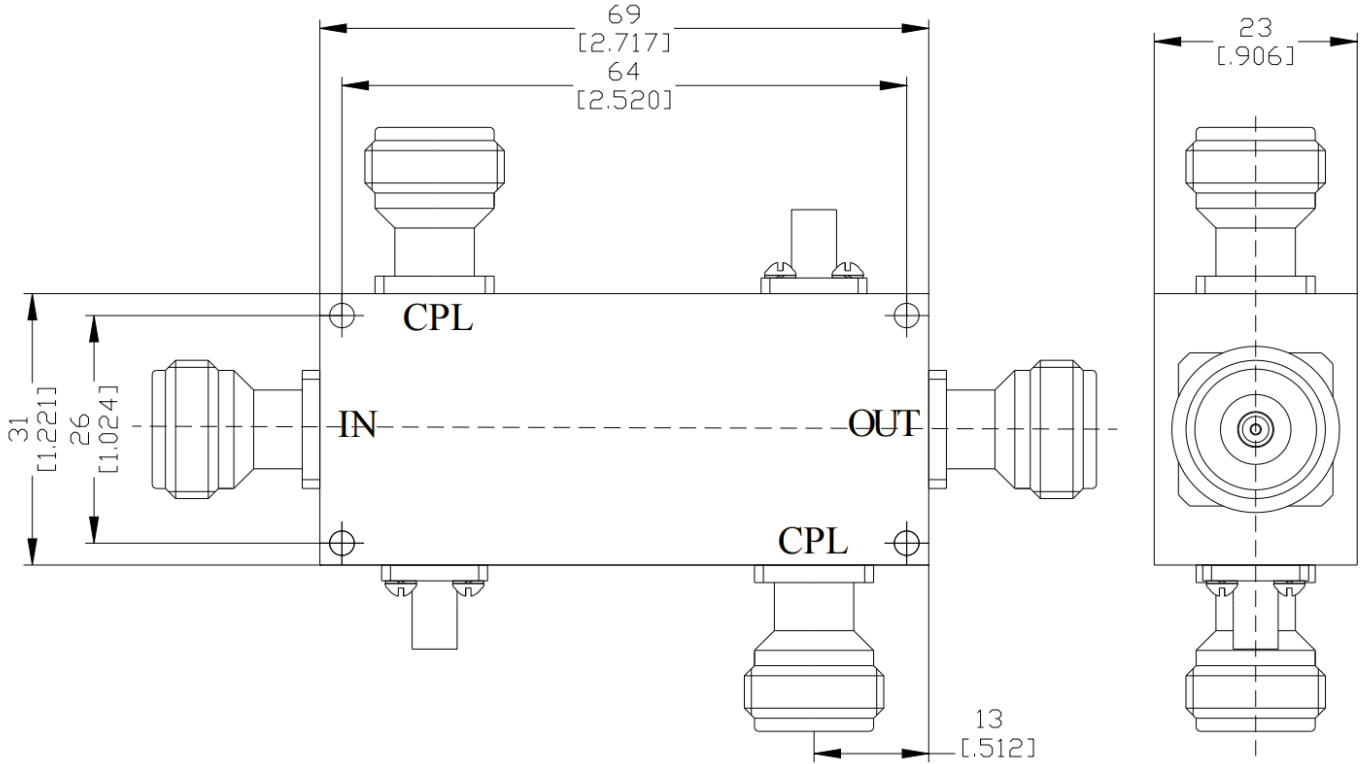


N Dual Directional Coupler, RDCD095F1022N-30 950-1220MHz, Coupling 30dB, 100W

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



Electrical & Environmental

Frequency Range	950-1220MHz	Impedance	50 Ohm
VSWR Primary	1.25 Max		
VSWR Secondary	Max		
Insertion Loss	0.3dB Max (Excluding coupled power)		
Directivity	20dB Min		
Nominal Coupling	30 \pm 1.0dB		
Input Avg Power	100 Watts max @25°C (Derate linearly to 10 Watt at 100°C)		

Mechanical & Product Information

Product Number	RDCD095F1022N-30	Product Type	Dual Directional Coupler
Connector	N Female	Connector Body	Ternary alloy plated brass
Center Contact	Gold plated beryllium copper		
Housing	Light blue paint		
Dimensions	69 \times 31 \times 23mm	Net Weight	-