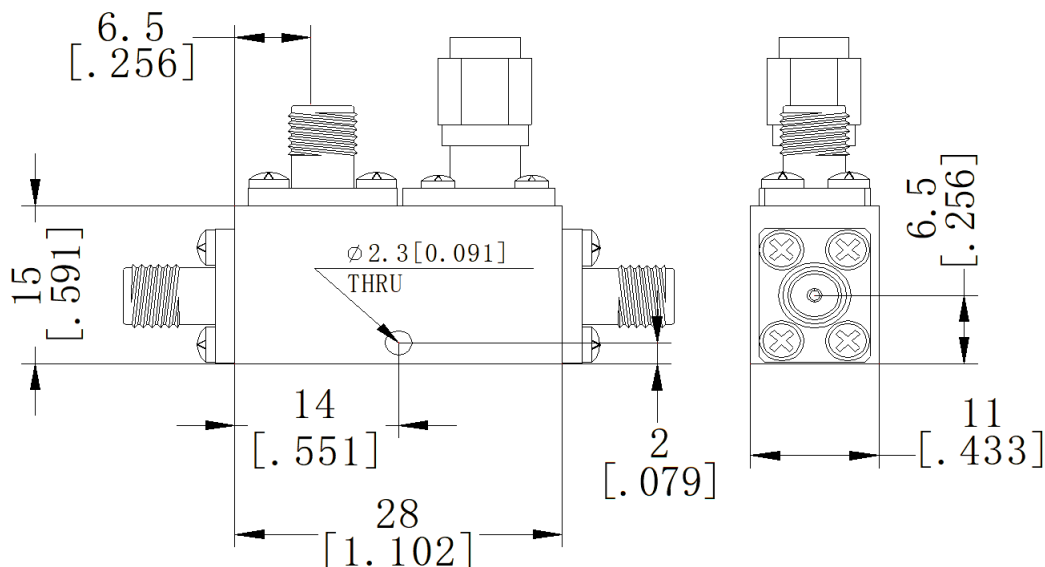


SMA Directional Coaxial Coupler, RDC6F2605S-30

6-26.5GHz, Coupling 30dB, 30W

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



Electrical & Environmental

Frequency Range	6-26.5GHz	Impedance	50 Ohm
VSWR Primary	1.7 Max (Typ.1.4)		
VSWR Secondary	1.7 Max (Typ.1.4)		
Insertion Loss	1.2dB Max		
Directivity	10dB Min		
Frequency Sensitivity	± 1.2 dB		
Nominal Coupling	30 ± 1.5 dB		
Input Avg Power	30 Watts Max @25°C		
Operating Temp	-45°C~+85°C		

Mechanical & Product Information

Product Number	RDC6F2605S-30	Product Type	Coaxial Coupler
Connector	SMA Female	Connector Body	Passivated stainless steel
Center Contact	Gold plated beryllium copper		
Housing	Light blue paint		
Dimensions	28×15×11mm	Net Weight	-