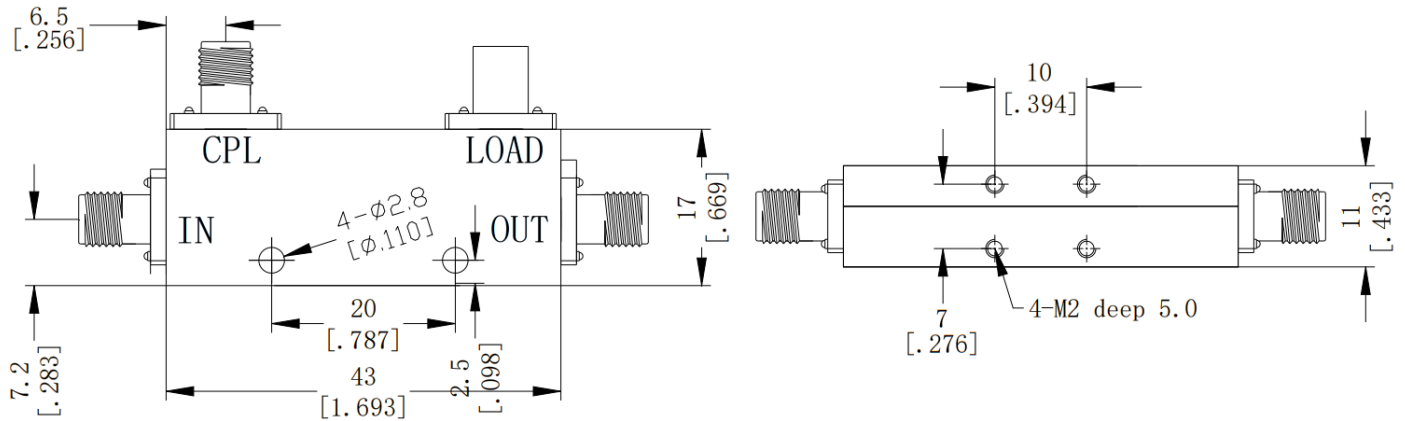


SMA Directional Coupler, RDC9F11S-15

9-11GHz, Coupling 15dB, 30W

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	9-11GHz	Impedance	50 Ohm
VSWR Primary	1.4 Max		
VSWR Secondary	Max		
Insertion Loss	0.7dB Max (Excluding coupling losses 0.14dB)		
Directivity	15dB Min		
Frequency Sensitivity	±0.7dB		
Nominal Coupling	15±1.0dB		
Input Avg Power	30 Watts max @25°C (Derate linearly to 3 Watt at 100°C)		

Mechanical & Product Information

Product Number	RDC9F11S-15	Product Type	Directional Coupler
Connector	SMA Female	Connector Body	Passivated stainless steel
Center Contact	Gold plated beryllium copper		
Housing	Light blue paint		
Dimensions	43×17×11mm	Net Weight	About 35.0g