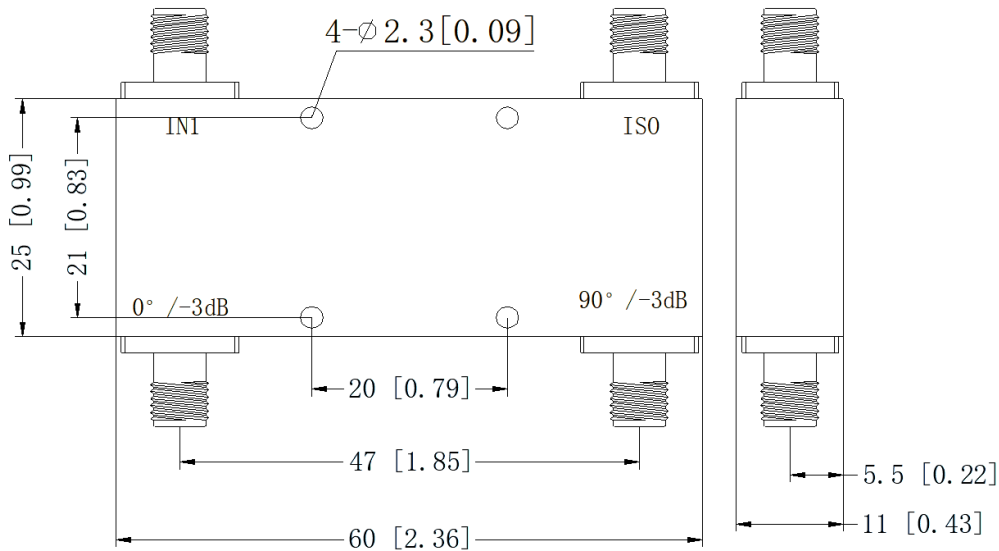


SMA 90° 3dB Hybrid Coupler, RDCBA3F6S 3-6GHz, 50W

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	3-6GHz	Impedance	50 Ohm
VSWR Primary	1.3 Max		
Insertion Loss	1dB Max		
Phase Difference	90°		
Isolation	20dB min		
Amplitude Balance	±0.4dB		
Phase Balance	±4°		
Input Avg Power	50 Watts Max @25°C		
Operating Temp	-45°C~+85°C		

Mechanical & Product Information

Product Number	RDCBA3F6S	Product Type	3dB Hybrid Coupler
Connector	SMA Female	Connector Body	Passivated stainless steel
Center Contact	Gold plated beryllium copper		
Housing	Black paint		
Dimensions	60×25×11mm	Net Weight	-