

Product Features

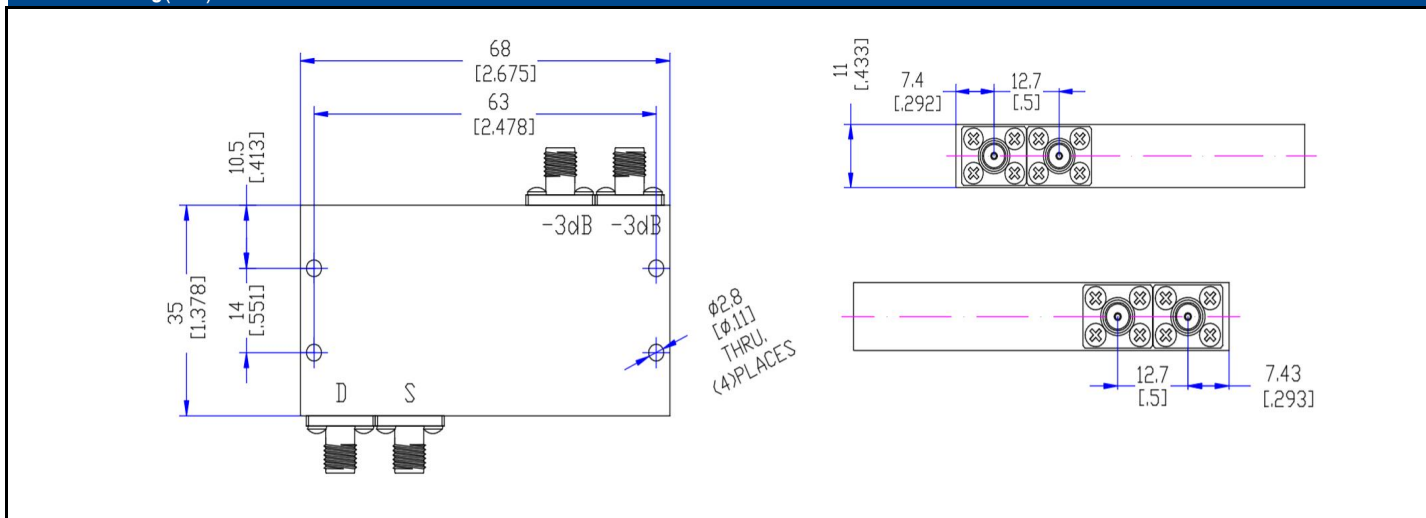
- Power handling up to 50W
- Wide band operation
- Functional Bandwidth : 2GHz to 12.4GHz
- High isolation within operational band
- Low Insertion Loss
- Stable performance over temperature
- High peak to average handling capability



SPECIFICATIONS

Frequency Range	2000~12400MHz	
Nominal Split	3.01dB	
Insertion Loss	1.6dB max.	
Isolation	16dB min.	
Amplitude Balance	±0.8dB max.	
Phase Balance	±10 Deg. max.	
VSWR	1.6 max.	
Power Handling	Average	50W
	Peak	1kW
Impedance	50 Ohms	
RF Connectors	SMA Female	
Surface Finishing	Black Paint / Blue Paint	
Operating Temp.	-55°C~ +85°C	
Dimensions	68×35×11mm	
Weight	110g	

Outline Drawing (mm)



Outline Tolerances ±0.5mm (0.02inch)