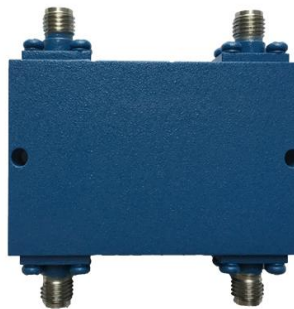


**Product Features**

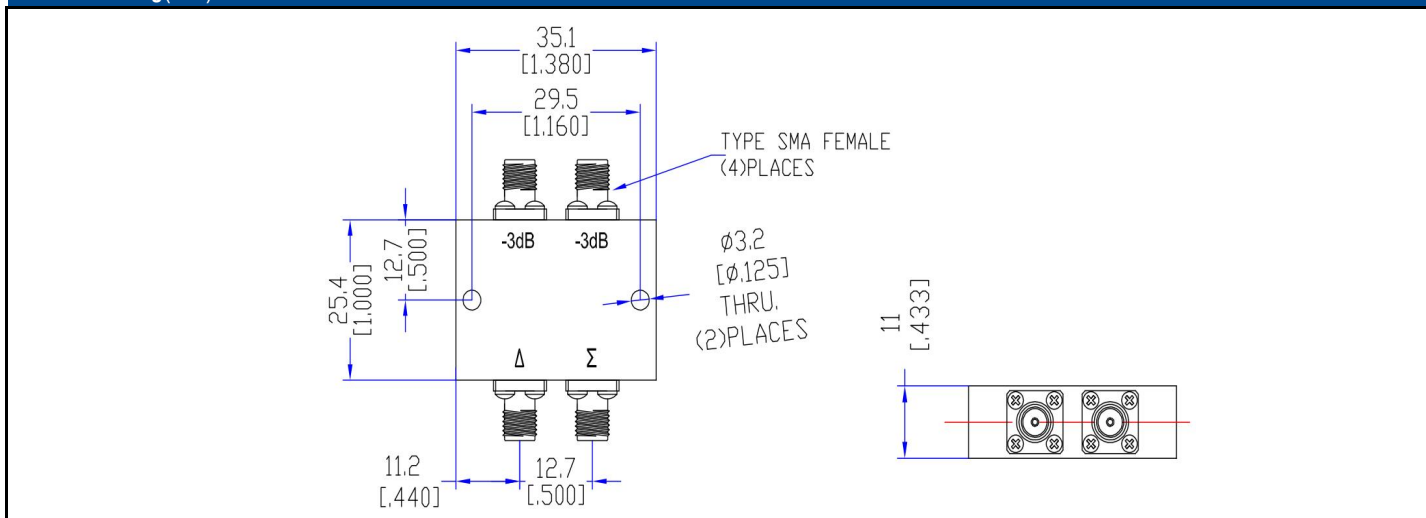
- Power handling up to 50W
- Wide band operation
- Functional Bandwidth : 5GHz to 6GHz
- High isolation within operational band
- Low Insertion Loss
- Stable performance over temperature
- High peak to average handling capability



**SPECIFICATIONS**

Frequency Range	5000~6000MHz	
Nominal Split	3.01dB	
Insertion Loss	0.5dB max.	
Isolation	18dB min.	
Amplitude Balance	±0.5dB max.	
Phase Balance	±5 Deg. max.	
VSWR	1.3 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	35.1×25.4×11mm	
Weight	30g	

**Outline Drawing(mm)**



Outline Tolerances ±0.5mm (0.02inch)