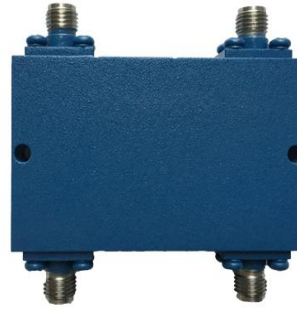


Product Features

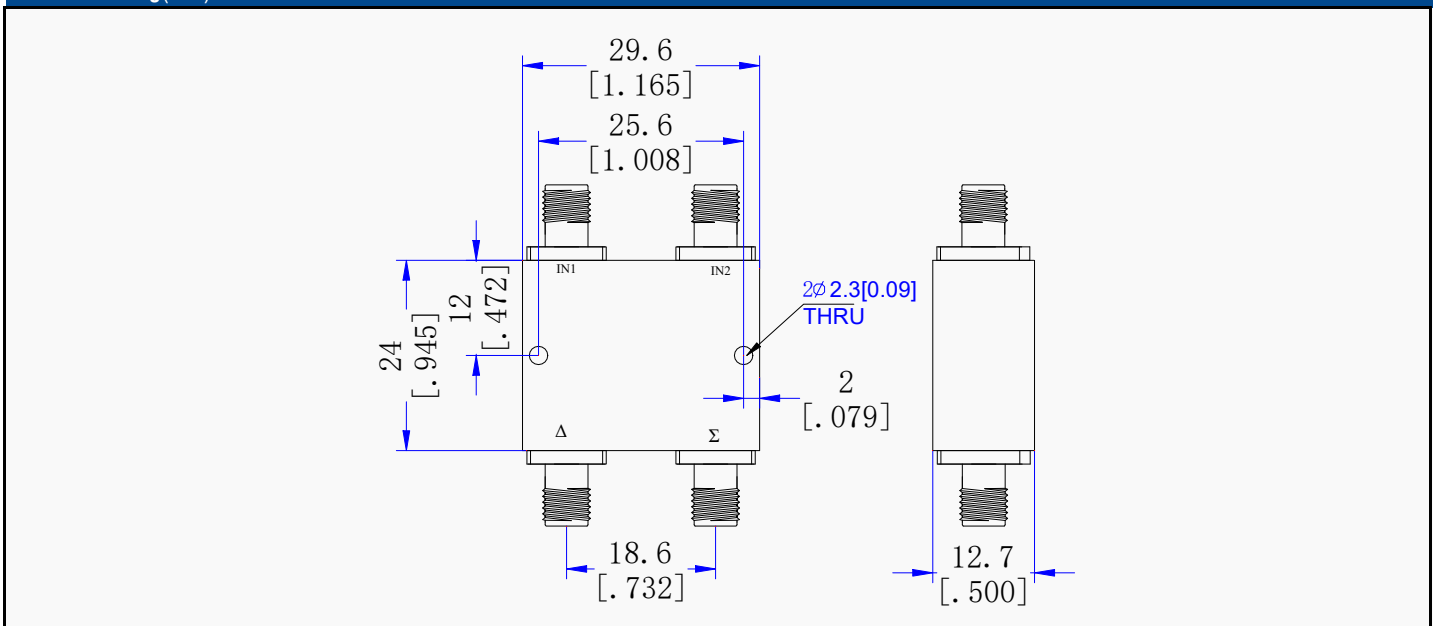
- Power handling up to 30W
- Wide band operation
- Functional Bandwidth : 18GHz to 40GHz
- High isolation within operational band
- Low Insertion Loss
- Stable performance over temperature
- High peak to average handling capability



SPECIFICATIONS

Frequency Range	18000~40000MHz
Nominal Split	3.01dB
Insertion Loss	3.2dB max.
Isolation	12dB min.
Amplitude Balance	±1.2dB max.
Phase Balance	±13 Deg. max.
VSWR	1.8 max.
Power Handling	30W
Impedance	50 Ohms
RF Connectors	2.92mm Female
Surface Finishing	Black Paint / Blue Paint
Operating Temp.	-45°C~ +85°C
Dimensions	29.6×24×12.7mm

Outline Drawing(mm)



Outline Tolerances ±0.5mm (0.02inch)