

FEATURES

- LOW Cost,High Quality
- Compact Size,Light Weight
- High Performance
- Wide Operation Temperature Range
- Octave and Multi-octave Bands

APPLICATIONS

- Load isolation
- Module integration



ELECTRICAL SPECIFICATIONS@25°C:

Parameter	Min	Typical	Max	Units
Frequency Range	1.0		2.0	GHz
Band Width		full		MHz
Insertion Loss			0.7	dB
Isolation	15			dB
VSWR			1.4	Ratio
Power Handling(average)			60	Watt

ENVIRONMENTAL RATINGS:

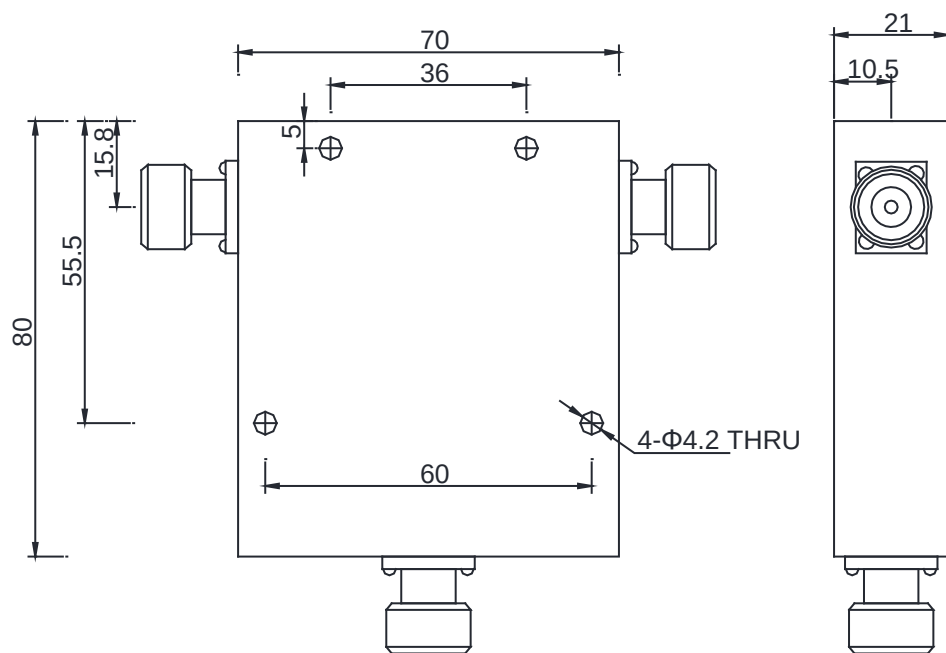
Parameter	Min	Typical	Max	Units
Operating Temperature	-40		+85	℃
Non-operating Temperature	-40		85	℃
Relative humidity (non-condensing)		95		%
Altitude (MIL-STD-810F)	10000		30000	Feet
Shock / Vibration (MIL-STD-810F)		Airbone		
ROHS		Compliant		

MECHANICAL SPECIFICATIONS:

Parameter	Value	Limits	Units
Dimensions(L*W*H)	70*80*21	Max	Milimeter
Weight	150	Max	gram
RF Connectors Input	N-F		
RF Connectors output	N-F		
Impedance	50		Ohms

Other frequency bands&specifications are also available

OUTLINE DRAWING(mm):



CC32(N)