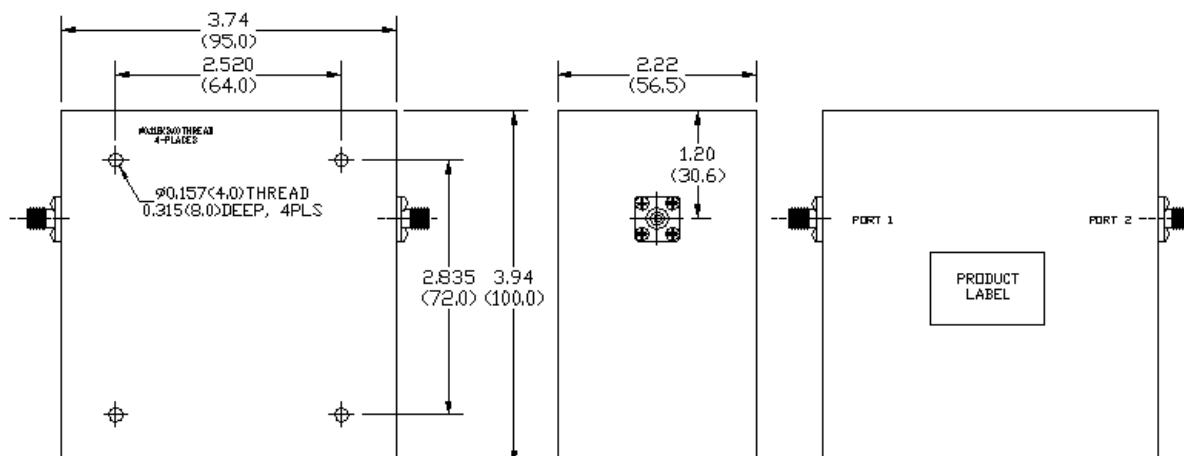


Key Features:

- Frequency range: 45~130MHz, up to 15% bandwidth
- N-type female connectors
- Small size, low cost
- Power handling +100 Watts forward
- Operating temperature -10~+70°C
- Customer specify center frequency and bandwidth

Electrical Specifications

Part No.	Freq Range MHz	Insertion Loss, dB	Reverse Isolation, dB	VSWR	Forward Power, Watts	Reverse Power, Watts	Temp. Range, °C
F2310-0050-12	47~53	1.0 Max	≥ 19	≤ 1.25	≥ 100	20	0 ~ +60
F2310-0052-10	49~54	1.0 Max	≥ 20	≤ 1.25	≥ 100	20	0 ~ +60
F2310-0053-15	49~57	1.0 Max	≥ 19	≤ 1.25	≥ 100	20	0 ~ +60
F2310-0056-14	52~60	1.0 Max	≥ 19	≤ 1.25	≥ 100	20	0 ~ +60
F2310-0060-10	57~63	1.0 Max	≥ 19	≤ 1.25	≥ 100	20	0 ~ +60
F2310-0063-08	60~65	0.8 Max	≥ 20	≤ 1.2	≥ 100	20	-10 ~ +70
F2310-0100-10	95~105	0.8 Max	≥ 20	≤ 1.2	≥ 100	20	-10 ~ +70
F2310-0105-10	100~110	0.8 Max	≥ 20	≤ 1.2	≥ 100	20	-10 ~ +70

Mechanical Structure:

Note: All units in inches (mm).

Ordering Information:

F2310-XXXX-XX
 ↓ ↓
 Bandwidth, XX%,
 ↓
 Frequency X.XXX GHz,