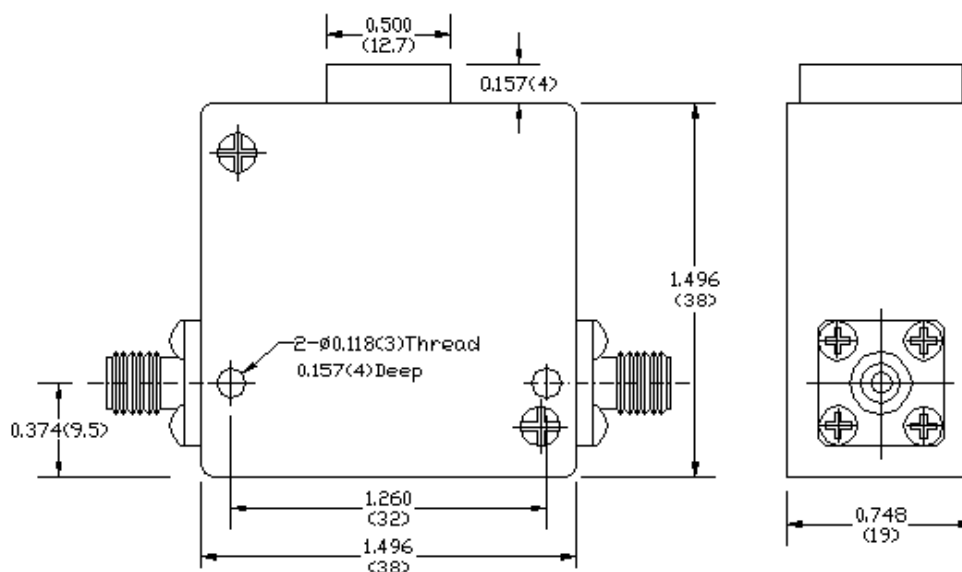


Key Features:

- Frequency range: 400~820MHz, bandwidth up to 12%
- SMA connectorized configuration
- Small size, low cost
- Power handling +50 Watts forward
- Operating temperature -30~+60°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
F2038-0420-10	400-440	0.5 Max	≥ 20	≤ 1.2	≥ 50	≥ 10	-30 ~ +60
F2038-0425-12	400-450	0.5 Max	≥ 20	≤ 1.2	≥ 50	≥ 10	-30 ~ +60
F2038-0440-09	420-460	0.5 Max	≥ 20	≤ 1.2	≥ 50	≥ 10	-30 ~ +60
F2038-0450-09	430-470	0.5 Max	≥ 20	≤ 1.2	≥ 50	≥ 10	-30 ~ +60
F2038-0470-09	450~490	0.5 Max	≥ 20	≤ 1.2	≥ 50	≥ 10	-30 ~ +60
F2038-0500-08	480~520	0.5 Max	≥ 20	≤ 1.2	≥ 50	≥ 10	-30 ~ +60
F2038-0800-05	780-820	0.5 Max	≥ 20	≤ 1.2	≥ 50	≥ 10	-30 ~ +60

**Mechanical Structure:**

Note: All units in inches(mm).

Ordering Information:

F2038-0XXX-XX
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 Frequency XXX MHz, Bandwidth, XX%,