

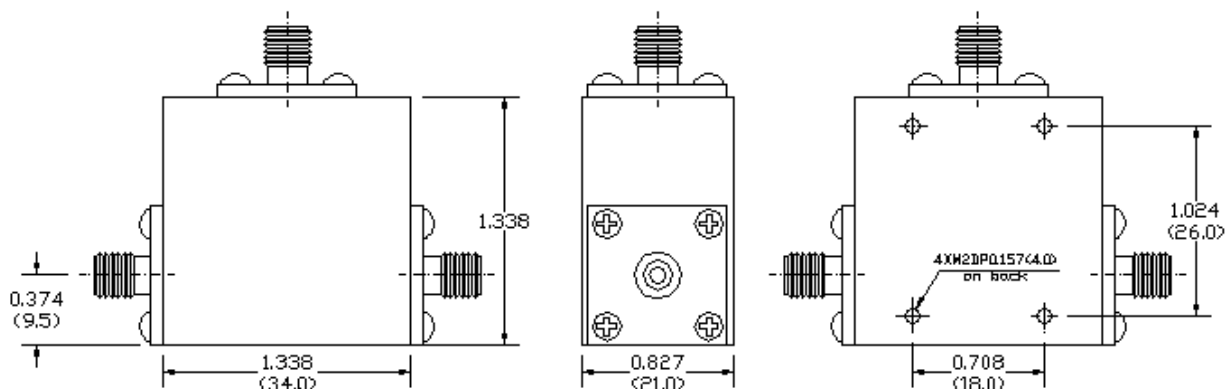
Key Features:

- Frequency range: 1100~1900MHz with partial band
- SMA connectorized configuration
- Small size, low cost
- Power handling >+100Watts forward
- Operating temperature -40~+80°C
- Default circulation direction is clockwise, customer can specify otherwise

**Electrical Specifications**

Part No.	Freq Range MHz	Insertion Loss, dB Typ/Max	Reverse Isolation, dB	VSWR	Forward Power, Watts	Temp. Range, °C
F2580-0139-42	1100~1690	0.5/0.7	≥ 17	≤1.4	≥ 40	-20 ~ +70
F2580-0155-39	1250~1850	0.3/0.5	≥ 17	≤1.4	≥ 20	-40 ~ +80
F2580-0160-38	1300-1900	0.3/0.5	≥ 17	≤1.35	≥ 100	-40 ~ +80

Note: Specs given above are room temperature specification

Mechanical Structure:

Note: All units are in inches (mm).

Ordering Information:

F2580-XXXX-XX
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 Bandwidth, XX%,
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 Frequency XX.XX GHz,