

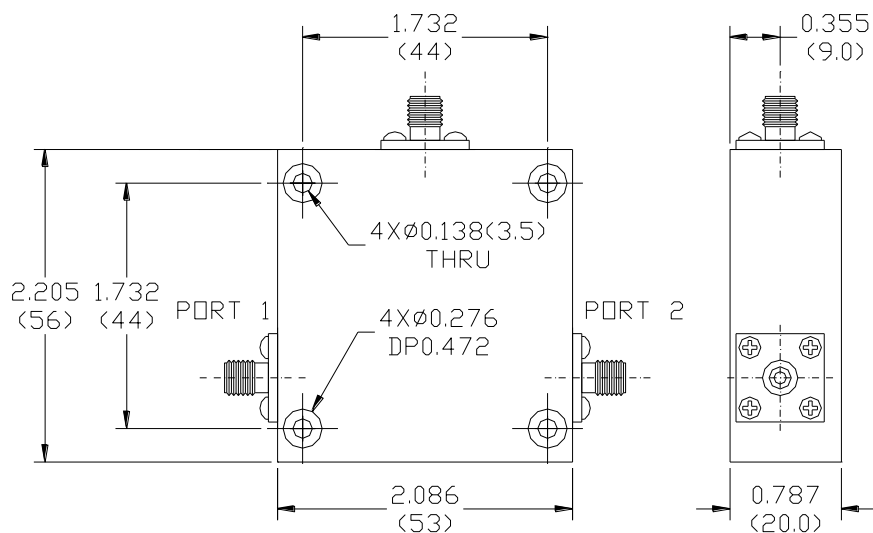
Key Features:

- Frequency range: 500~1200MHz
- 50 ohm SMA female connectors
- Operating temperature -20~+70°C
- Customer can specify center frequency and bandwidth

Electrical Specifications

Part No.	Freq Range MHz	Insertion Loss, dB	Reverse Isolation, dB	VSWR	Forward Power, Watts	Temp. Range, °C
F2546-0595-21*	590-690	0.9 Max	≥ 17	≤ 1.35	≥ 40	-20 ~ +70
F2546-0850-35+	700~1000	0.9 Max	≥ 18	≤ 1.30	≥ 100	-20 ~ +70
F2546-0895-46*	690-1100	0.9 Max	≥ 16	≤ 1.45	≥ 125	-20 ~ +70
F2546-1000-40*	800-1200	0.9 Max	≥ 16	≤ 1.45	≥ 125	-20 ~ +70

Note: * Circulation direction is counter clockwise; + Circulation direction is clockwise

Mechanical Structure:

Note: All units in inches (mm).

Ordering Information:

F2546-XXXX-XX
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 Bandwidth, XX%,
 Center Frequency XX.XX GHz