

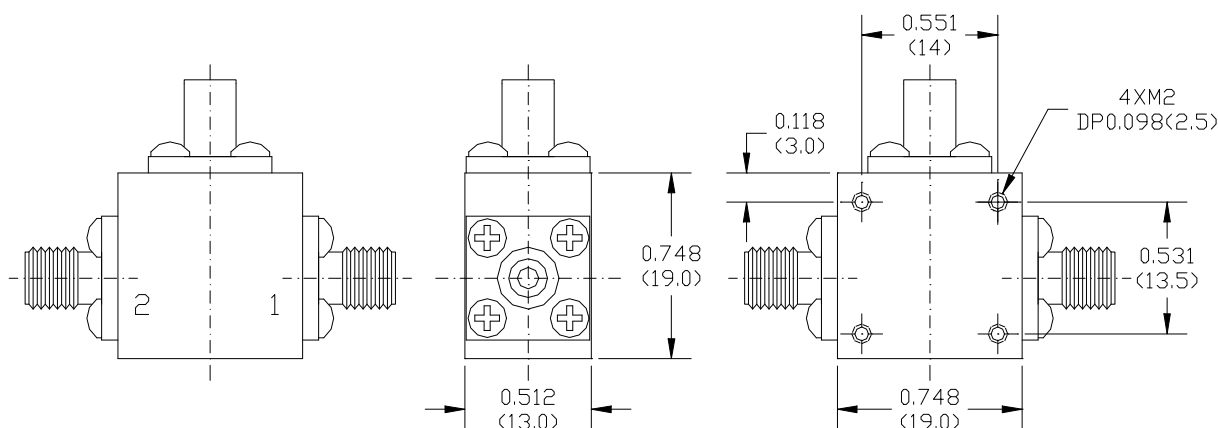
Key Features:

- Wide frequency range up to 4.0-8.0GHz partial or full band
- SMA connectorized configuration
- Small size, low cost
- Power handling +10 Watts forward, 1 Watt reverse

Electrical Specifications

Part No.	Freq Range MHz	Insertion Loss, dB	Reverse Isolation, dB	VSWR	Forward Power, Watts	Reverse Power Watts	Temp. Range, °C
F2158-0600-67	4.0-8.0	0.5 Max	≥ 18	≤ 1.30	10	1	-20 ~ +65
F2158-0550-55	4.0-7.0	0.5 Max	≥ 19	≤ 1.30	10	1	-20 ~ +65
F2158-0693-29	5.93-7.93	0.5 Max	≥ 19	≤ 1.30	10	1	-20 ~ +65
F2158-0800-25	7.0-9.0	0.4 Max	≥ 22.0	≤ 1.20	10	1	-20 ~ +70

Mechanical Structure:



Note: All units in inches (mm)

Ordering Information:

