

Key Features:

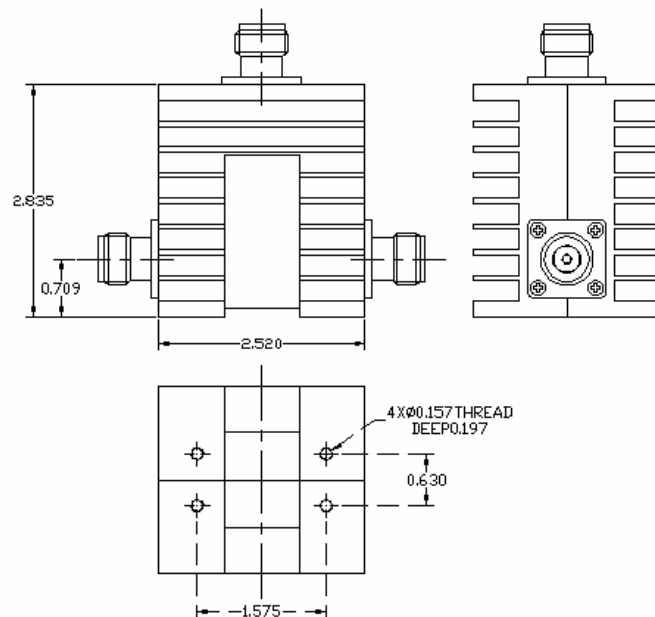
- Frequency range: 2.0~3.0GHz, bandwidth up to 300MHz
- Small size, low insertion loss
- Power handling >+200Watts, up to 400Watts for narrow band
- Input/output 50 ohm N-female default, DIN 7/16 upon request
- Customer specify center frequency and bandwidth



Electrical Specifications

Part No.	Freq Range MHz	Insertion Loss, dB Typ/Max	Reverse Isolation, dB	VSWR	Forward Power, Watts	Pulse Power Watts	Temp. Range, °C
F2596-0210-10	2000-2200	0.3/0.5	≥ 20	≤1.25	≥ 200	>2kW	-40 ~ +55
F2596-0225-05	2200-2300	0.3/0.5	≥ 20	≤1.25	≥ 200	>2kW	-30 ~ +60
F2596-0245-02	2425-2475	0.3/0.5	≥ 20	≤1.25	≥ 400	>2kW	-30 ~ +60
F2596-0257-12	2420-2720	0.35/0.6	≥ 20	≤1.25	≥ 200	>2kW	-30 ~ +60
F2596-0280-07	2700-2800	0.3/0.5	≥ 20	≤1.25	≥ 200	>2kW	-30 ~ +60

Mechanical Structure:



Note: All units are in inches.

Ordering Information:

