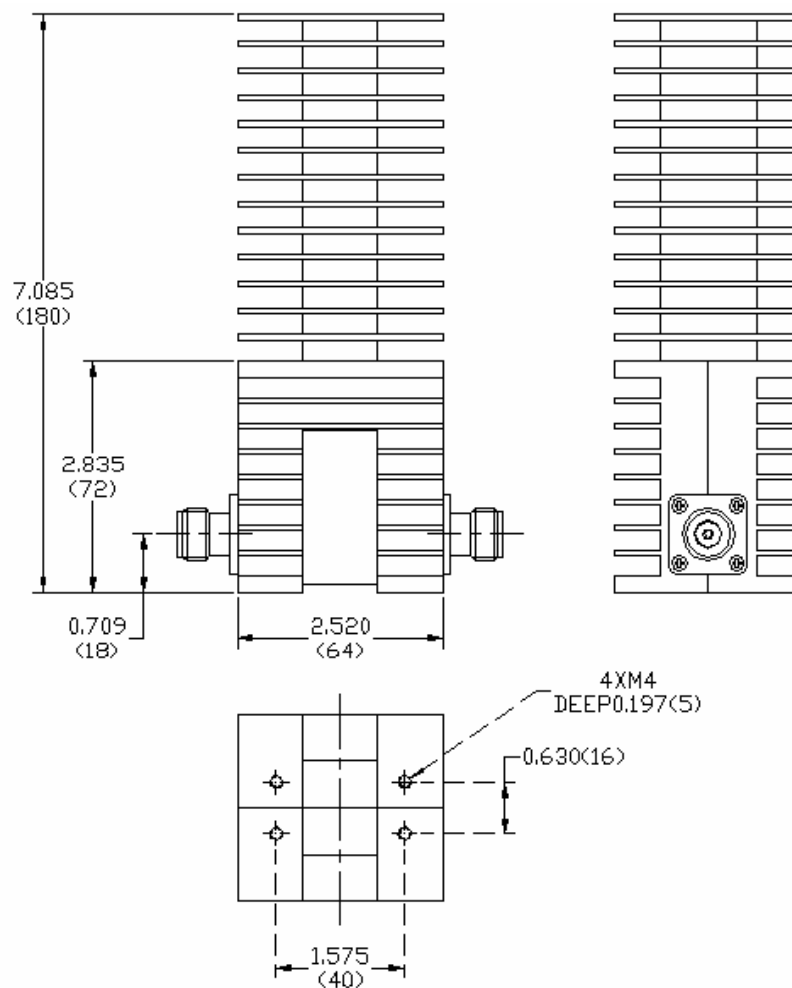


Key Features:

- Frequency range: 2.0~3.0GHz, bandwidth up to 300MHz
- Low insertion loss, high reverse isolation
- Power handling up to 500Watts average power, 2 kWatt pulse power, 100 Watt CW termination
- Input/output 50 ohm N-female default, DIN 7/16 or TNC connector upon request by add D or T to the part number
- Customer specify center frequency and bandwidth

Electrical Specifications

Part No.	Freq Range MHz	Insertion Loss, dB Max	Reverse Isolation , dB	VSWR	Forward Power, Watts	Pulse Power Watts	Reverse Power Watts	Temp. Range, °C
F2097-0245-08	2350-2550	0.3	≥ 23	≤1.15	500	2kW	100	0 ~ +50
F2097-0257-12	2420-2720	0.25	≥ 23	≤1.15	500	2kW	100	0 ~ +50

Mechanical Structure:

Note: All units are in inches.