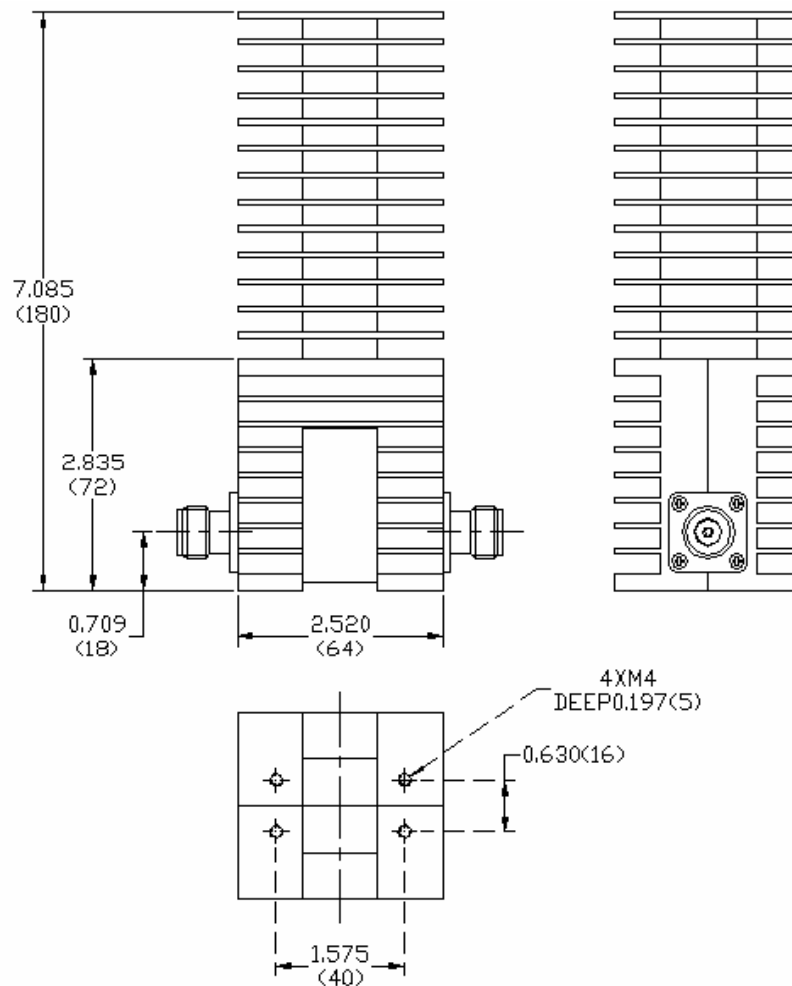


Key Features:

- 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.