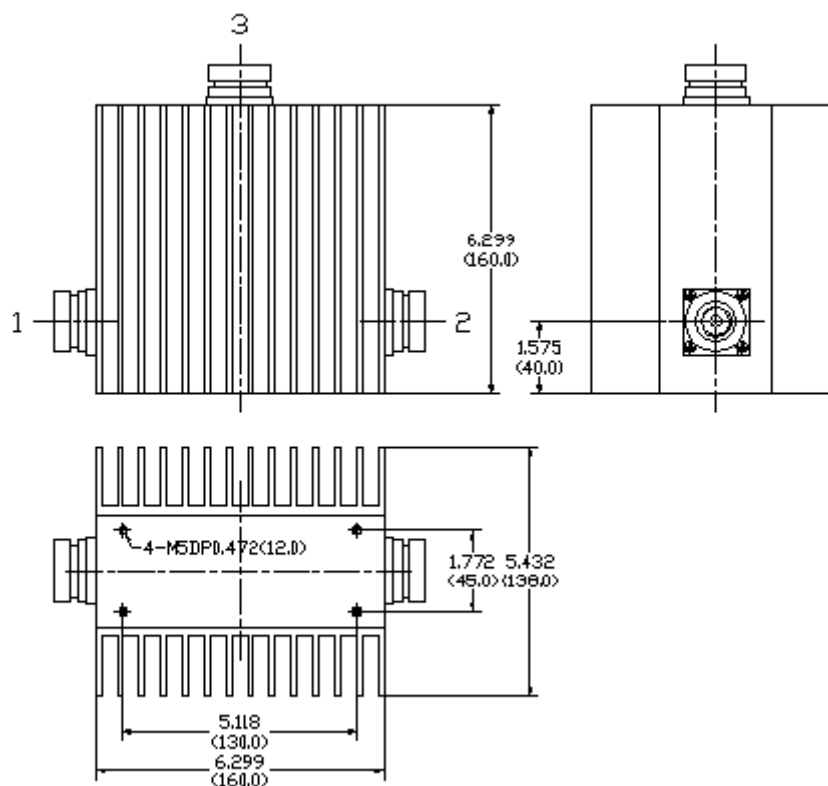


Key Features:

- Center frequency range: 120~180MHz, up to 10% bandwidth
- DIN 7/16 connectors,
- High performance, low insertion loss, high isolation, good VSWR
- High power handling capability, 2000Watt CW power
- Forced air cooling required for full power operation

Electrical Specifications

Part No.	Freq Range MHz	Insertion Loss, dB	Reverse Isolation, dB	VSWR	Forward Power, Watts	Temp. Range, °C
F2506-0134-07	129~139	0.5 Max	≥ 20	≤ 1.25	2000	-25 ~ +55
F2506-0144-05	140.5~147.5	0.5 Max	≥ 20	≤ 1.25	2000	-25 ~ +55
F2506-0145-07	140~150	0.5 Max	≥ 20	≤ 1.25	2000	-25 ~ +55
F2506-0160-10	152~168	0.5 Max	≥ 20	≤ 1.25	2000	-25 ~ +55
F2506-0162-02	160~164	0.5 Max	≥ 20	≤ 1.25	2000	-30 ~ +55

Mechanical Structure:

Note: All units are in inches (mm).



HIGH POWER COAXIAL RF CIRCULATOR

F2506

Ordering Information:

F2506-XXXX-XX
 ↓ ↓
 Bandwidth, XX%,
Frequency 0XXX MHz,