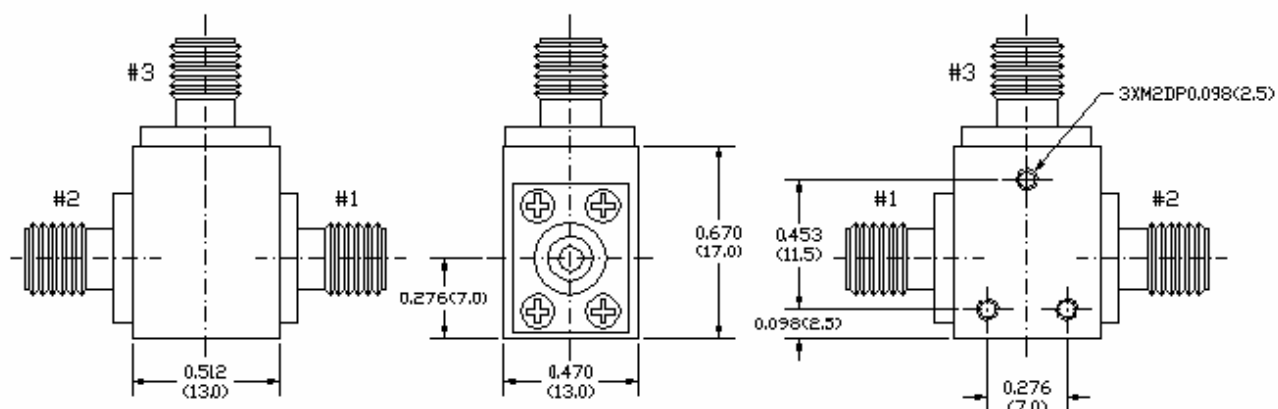


Key Features:

- Wide frequency range: 8.0-12.4GHz partial or full band
- SMA connectorized configuration
- Small size, low cost
- Power handling +10 Watts forward for standard version, 25 Watt for high power version
- Operating temperature -20~+65°C

Electrical Specifications

Part Number	Freq Range GHz	Insertion Loss, dB	Reverse Isolation, dB	VSWR	Forward Power, Watts CW (Peak)	Temp. Range, °C
F2712-1020-43	8.0-12.4	0.5 Max	18.0	1.35	10	-20 ~ +65
F2712-1000-40H	8.0-12.0	0.5 Max	18.0	1.35	25(125)	-20 ~ +65

Mechanical Structure:

Note: All units in inches (mm)

Ordering Information:

F2712-XXXX-XX
 ↓ ↓
 Frequency XX.XX GHz Bandwidth, XX%,