

Key Features:

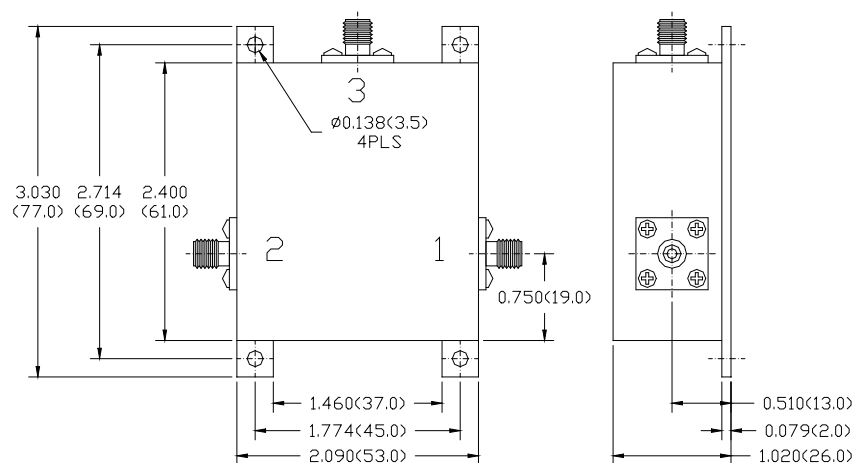
- Wide frequency operation, up to octave bandwidth
- SMA or N-type 50 ohm connectors,
- Small size, low cost
- Customer can specify center frequency and bandwidth

Electrical Specifications



Part No.	Freq Range MHz	Insertion Loss, dB	Reverse Isolation, dB	VSWR	Forward Power, Watts	Temp. Range, °C
F2823-0125-40*	100~150	0.8 Max	≥ 20	≤ 1.30	1	+15 ~ +50
F2823-0140-57H	100~180	1.2 Max	≥ 15	≤ 1.50	100	-20 ~ +70
F2823-0150-67	100~200	1.0 Max	≥ 15	≤ 1.50	20	-20 ~ +55
F2823-0170-59H	120~220	1.3 Max	≥ 16	≤ 1.50	80	-20 ~ +70
F2823-0250-56H	180~320	1.0 Max	≥ 16	≤ 1.40	100	-20 ~ +70
F2823-0272-39H	220~325	1.0 Max	≥ 16	≤ 1.40	100	-20 ~ +70
F2823-0375-67	250~500	1.0 Max	≥ 15	≤ 1.50	20	-20 ~ +55
F2823-0400-50	300~500	0.8 Max	≥ 17	≤ 1.40	20	-20 ~ +55
F2823-0427-50H	320~534	0.8 Max	≥ 17	≤ 1.40	100	-20 ~ +70
F2823-0448-55H	325~570	1.0 Max	≥ 17	≤ 1.50	100	-20 ~ +70

Mechanical Structure:



Note: All units are in inches (mm).

Ordering Information:

F2823-XXXX-XX
 ↓
 Bandwidth, XX%,
 ↓
 Frequency X.XXX GHz,