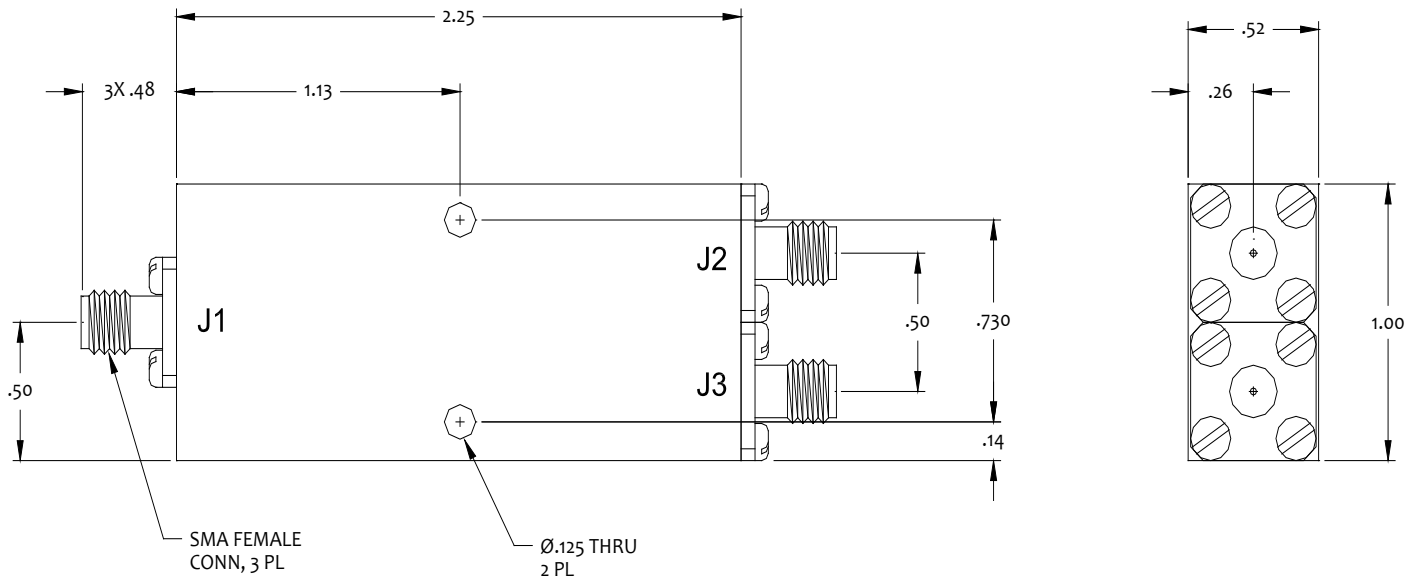


Broadband Power Divider

2.0 to 18.0 GHz

MODEL NO: EPW02180

- Multi-octave bandwidth
- Low insertion loss
- Excellent frequency sensitivity
- Excellent VSWR
- Maximum input power: 10 watts
CW † 1000 watts peak



Parameters	SPECIFICATION				Units
	FREQ. (GHz)	MIN	TYPICAL	MAX	
Insertion Loss	2.0 to 18.0		0.8	1.0	dB
VSWR	2.0 to 18.0		1.25:1	1.4:1	
Amplitude Tracking	2.0 to 18.0		0.2	0.3	dB
Isolation	2.0 to 18.0	19	20		dB
Phase Tracking	2.0 to 18.0		4	6	Deg
CW Power Handling				10	Watt
Power Handling (Peak) (1 usec Pulse Width, 0.1% Duty Cycle)				1000	Watts