



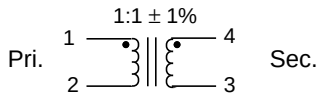
- Low Insertion Loss •
- Flat Frequency Response •
- Low Profile Package •
- 1.5K Vrms Isolation •

Electrical Parameters @ 25° C

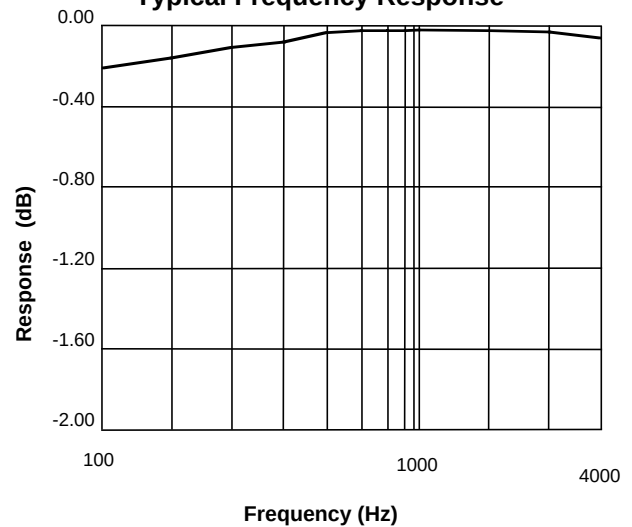
Inductance (Primary) (H Min.)	Insertion Loss (dB Max.)	Return Loss (dB Min.)	Total Harmonic Distortion (dB Typ. @ -10dBm Test Level)						Longitudinal Balance (dB Min.)	
@ 200Hz, 1.0Vrms	@1000 Hz	@200-4000 Hz	@100 Hz	@150 Hz	@200 Hz	@250 Hz	@300 Hz	@600 Hz	@200-1000 Hz	@1000-4000 Hz
3	-1	-25	-70	-74	-75	-76	-77	-81	-60	-40
Pins 1-2										

- Pri. Impedance: 600Ω Typ. @200- 4000Hz w/Sec. RL = 530Ω • DCR: Pri.&Sec. = 43Ω ± 10% •

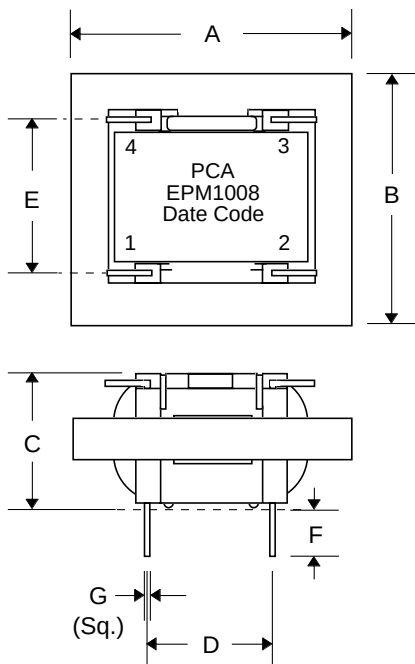
Schematic



Typical Frequency Response



Package



Dimensions

Dim.	(Inches)			(Millimeters)		
	Min.	Max.	Nom.	Min.	Max.	Nom.
A	1.000	1.025	1.02	25.40	26.04	25.91
B	.875	.945	.910	22.23	24.00	23.11
C	.460	.472	.466	11.68	11.99	11.84
D			.450			11.43
E			.550			13.97
F			.170			4.32
G			.025			.635