



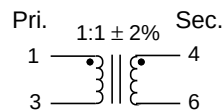
- Low Distortion, Specifically for use in High Speed Data Applications •
- Flat Frequency Response •
- Low Profile Package •
- 1.5K Vrms Isolation •

Electrical Parameters @ 25° C

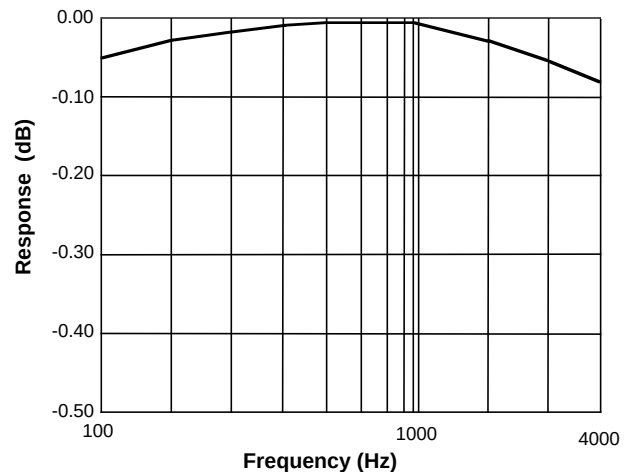
Insertion Loss (dB)		Return Loss (dB Min.)	Total Harmonic Distortion (dB Typ. @-10dBm Test Level)						Longitudinal Balance (dB Min.)	
@200-4000 Hz	@1000 Hz	@300-3000 Hz	@100 Hz	@150 Hz	@200 Hz	@250 Hz	@300 Hz	@600 Hz	@200-1000 Hz	@1000-4000 Hz
-2	-0.25		-82	-86	-88	-89	-90	-91	-60	-40
Max.	Typ.									

• **Pri. Impedance:** 600Ω Typ. @200- 4000Hz w/Sec. RL = 374Ω • **DCR:** Pri. =108Ω, & Sec. =120Ω ± 10% •

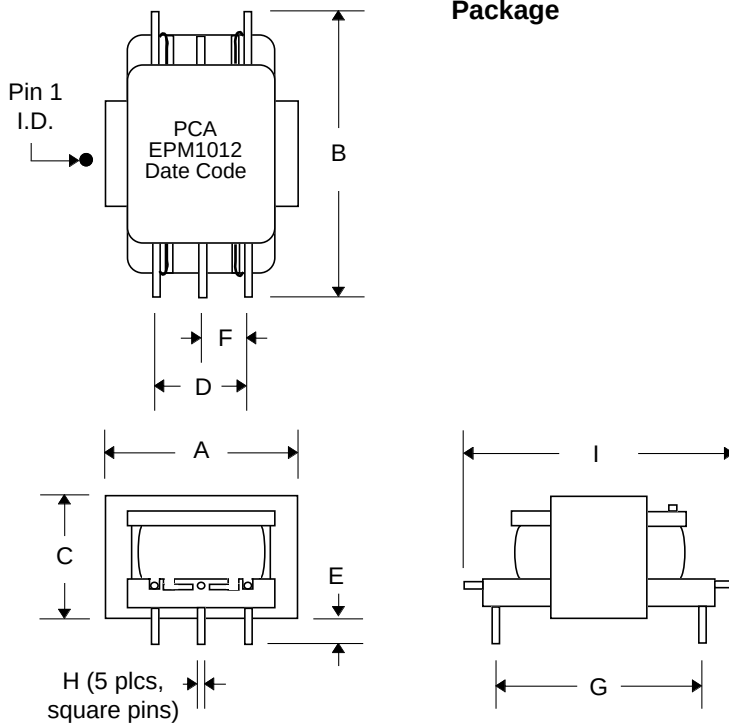
Schematic



Typical Frequency Response



Package



Dimensions

Dim.	(Inches)			(Millimeters)		
	Min.	Max.	Nom.	Min.	Max.	Nom.
A	-	.780	.760	-	19.81	19.30
B	-	.940	.930	22.61	23.88	23.62
C	-	.470	.450	-	11.94	11.43
D	.395	.405	.400	10.03	10.29	10.16
E	.120	.140	.130	3.05	3.56	3.30
F	.195	.205	.200	4.96	5.21	5.08
G	.795	.805	.800	20.19	20.45	20.32
H	.022	.028	.025	.559	.711	.635
I	-	1.20	-	-	30.48	-