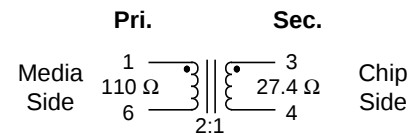


- Optimized for Broadcom BCM 6010 Chipset •
- Excellent Return Loss and Balance •
- 1250 Vrms Isolation •
- (for 1 second, 500 μ A Max. Leakage Current)
- Operating Temperature : -40°C to +85°C •

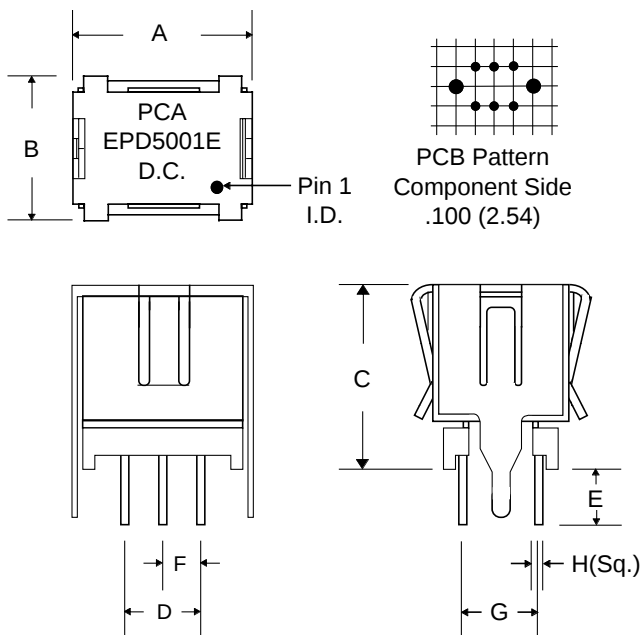
Electrical Parameters @ 25° C

Inductance (μ H Min.)	Leakage Inductance (μ H Max.)	Return Loss (dB Min.)	Return Loss (dB Min.)	Insertion Loss (dB Max.)	Frequency Response (dB Max)	Longitudinal Balance (dB Min.)	DCR (Ω Max.)	
@ 10 KHz, 0.1 Vrms	@ 100 KHz, 0.1 Vrms	500 KHz - 1.1 MHz	@ 5 MHz	@ 4 MHz	@ 1 MHz	@ 5 MHz		
930	0.6	-30	-20	-0.5	-0.25	-60	0.65	0.18
Pins 1-6	Pins 1-6 w/ 3-4 Shorted						Pins 1-6	Pins 3-4

Schematic



Package



Dimensions

Dim.	(Inches)			(Millimeters)		
	Min.	Max.	Nom.	Min.	Max.	Nom.
A	---	.465	---	---	11.81	---
B	---	.375	---	---	9.53	---
C	---	.394	---	---	10.00	---
D	---	---	.200	---	---	5.08
E	.100	.130	.115	2.54	2.92	3.30
F	---	---	.100	---	---	2.54
G	---	---	.200	---	---	5.08
H	---	---	.018	---	---	.457