

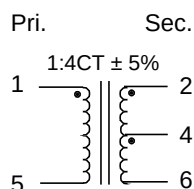


- Level One LXT325 •
- Through Hole Package •
- 1500 Vrms Isolation •

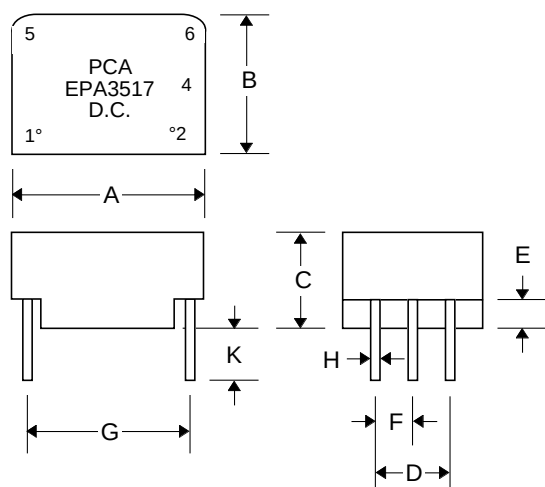
Electrical Parameters @ 25° C

Primary Inductance (μ H Min.)	Leakage Inductance (μ H Max.)	Interwinding Capacitance (pF Max.)	DCR (Ω Max.)	
@ 100 KHz, 0.1 Vrms	@ 100 KHz, 0.1 Vrms	@ 100 KHz, 0.1 Vrms	Pri.	Sec.
500	1.00	40	.500	1.50
	@ pins 1-5 with pins 2-4-6 shorted	Measured between Pri. to Sec. winding	@ Pins 1-5	@ Pins 2-6

Schematic



Package



Dimensions

Dim.	(Inches)			(Millimeters)		
	Min.	Max.	Nom.	Min.	Max.	Nom.
A	.480	.500	.490	12.19	12.70	12.45
B	.330	.350	.340	8.38	8.89	8.64
C	.230	.250	.240	5.84	6.35	6.10
D	.195	.205	.200	4.95	5.21	5.08
E	.075	.085	.080	1.91	2.16	2.03
F	.095	.105	.100	2.41	2.67	2.54
G	.395	.405	.400	10.03	10.29	10.16
H	.017	.023	.020	.432	.584	.508
K	.110	.150	.130	2.79	3.81	3.30