



- Operating Temp. from 50°C to 85°C •
- Materials meet Class 130 •

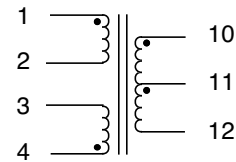
Electrical Parameters @ 25° C

Primary Inductance ($\mu\text{H} \pm 10\%$)(1)	Leakage Inductance (μH Typ.)(2)	Interwinding Capacitance (pF Typ.)(3)	Primary ET (V μS Typ.)	Hipot (Vrms)(4)	DCR (Ω Typ.)			Power Output (Watt Max.)
					1-2	3-4	10-11-12	
100	1.85	120	1100	2000	.060	.280	.015	-----

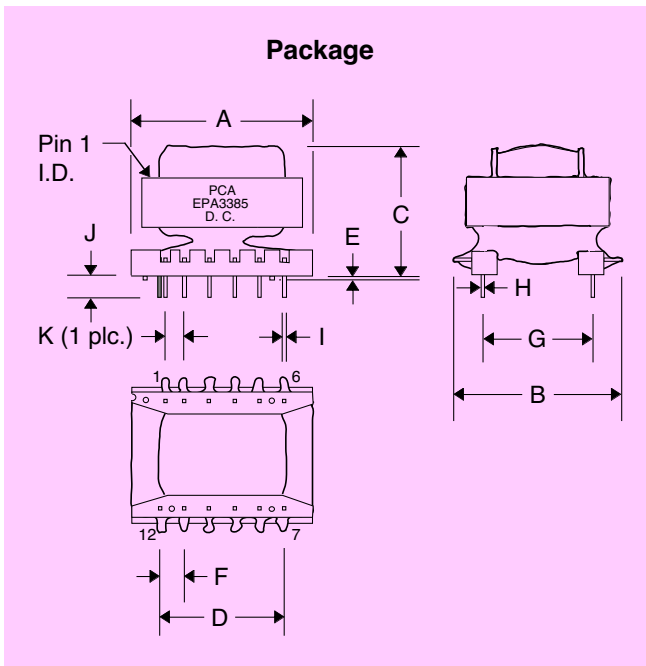
Notes

- 1) Measured @ pins 1-2 @ 10 KHz, 0.1 Vrms.
- 2) Measured @ pins 1-2 with Sec wdgs shorted.
- 3) Measured between Pri wdg to Sec wdgs.
- 4) Measured between Pri/FB wdg to Sec wdg for 1 Min. 1000 Vrms for 1 Min. between Pri wdg to FB wdg.

Schematic



Package



Dimensions

Dim.	(Inches)			(Millimeters)		
	Min.	Max.	Nom.	Min.	Max.	Nom.
A	---	1.50		---	38.10	
B	---	1.35		---	34.29	
C	---	1.20		---	30.48	
D	.990	1.01		25.15	25.65	
E	.030	.050		.762	1.27	
F	.190	.210		4.83	5.33	
G	.860	.880		21.84	22.35	
H	.025	Typ.		.635	Typ.	
I	.025	Typ.		.635	Typ.	
J	.165	.185		4.19	4.70	
K	.140	.160		3.56	4.06	