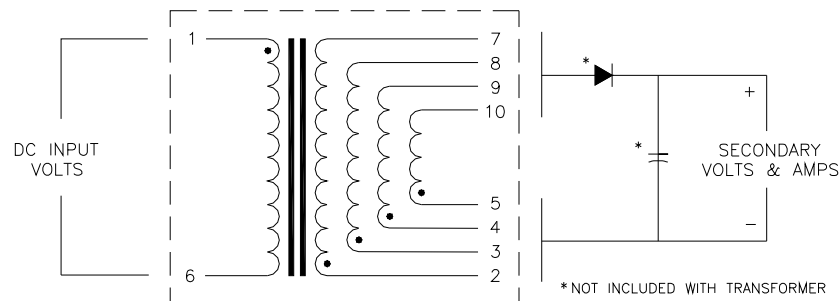


ELECTRICAL SPECIFICATIONS

PART NUMBER	FREQUENCY kHz	DC INPUT VOLTS	SECONDARY VOLTS	SECONDARY AMPS	PRIMARY L $\pm 10\%$ MICRO - H	PRIMARY LEAKAGE (TYP) MICRO - H	PRIMARY DCR $\pm 10\%$ MILLI - OHMS	SECONDARY DCR $\pm 10\%$ MILLI - OHMS
OE13GT3	100	10 - 15	3.3	1.5	17	.200	45	7.9
OE13GT5	100	10 - 15	5.0	1.0	17	.200	45	11

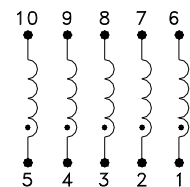
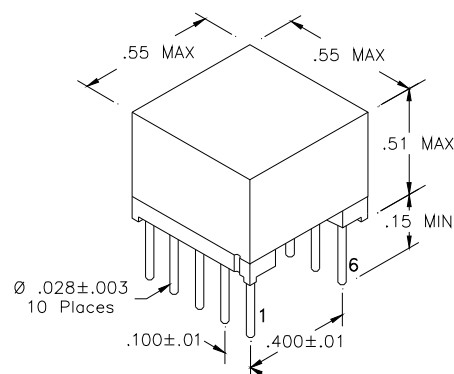
Data is for all secondaries connected in parallel. All voltages and currents are DC.

SCHEMATIC DIAGRAM



MECHANICAL SPECIFICATION

Weight: 6.3 grams



PC Board Footprint
(Top View)

NOTES

1. OEGT Flyback Transformers are for discontinuous mode with a maximum duty ratio of 0.50.
2. Maximum operating temperature is 130°C.
3. All mechanical dimensions are in inches.
4. Pins are hot solder dipped.

	INIT.	DATE	CAGE 09349	MAGNETIC CIRCUIT ELEMENTS INC. www.MCEmagnetics.com, ph. 831-757-8752, fax 831-757-5478				
PROD.	MP	10-26-11		LOW LEAKAGE FLYBACK TRANSFORMERS				
ENG.	JC	10-26-11	TEST CONDITION 20° \pm 5° C	DECIMALS (IN.)	VOLTS	FREQUENCY	SIZE	DWG. NO.
Q.A.	BT	10-26-11		.XX = \pm .03		$\pm 5\%$	A	OE13GT
REV.	B	10-26-11		.XXX = \pm .010				