

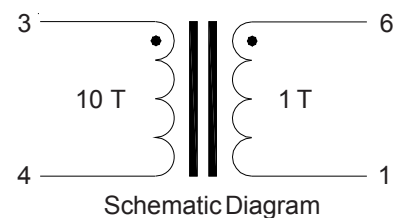
ELECTRICAL SPECIFICATIONS

T/R & Ø	-	Winding	Turns Ratio $\pm 2\%$	DCR $\Omega \pm 15\%$
DCR	-	(3-4) ref.	1.000	.059
	-	(6-1)	.100 Ø	.0093

L (3-4) - 200 μ H MIN (300 μ H TYP) at 100 mVRMS, 10 kHz.

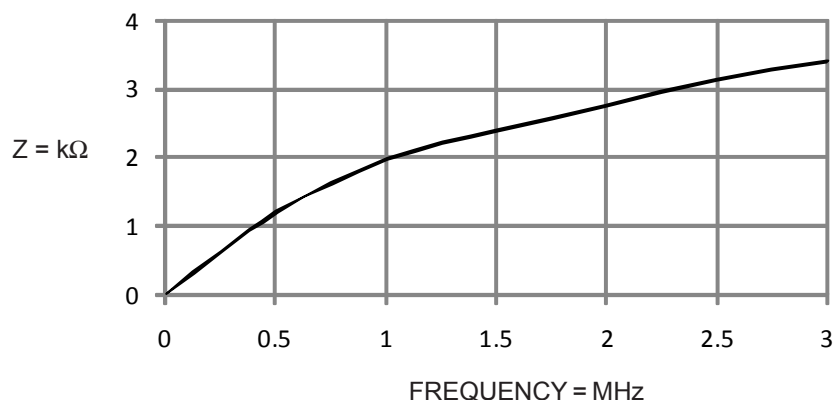
L (6-1) - 2 μ H MIN (3 μ H TYP) at 30 mVRMS, 100 kHz.

C (3-4) to (6-1) - 3.5 pF MAX (2.5 pF TYP) at 5 VRMS, 100 kHz.

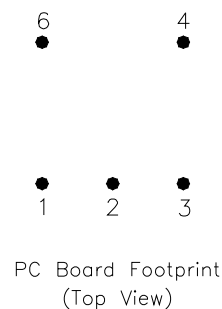
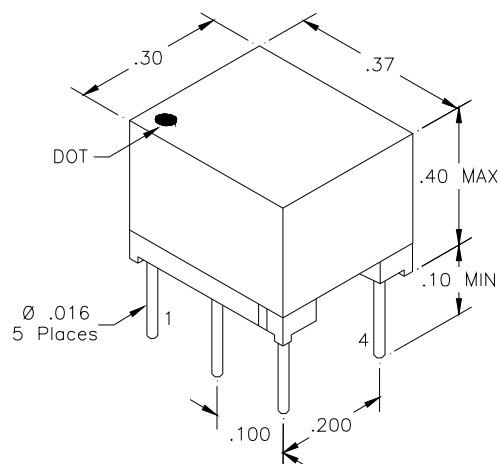


Note: This part can be used as a current transformer with the 1 turn winding as the primary.

IMPEDANCE (k Ω) vs. FREQUENCY (MHz) at 200 mVRMS



MECHANICAL SPECIFICATIONS



	INIT.	DATE	CAGE 09349	MAGNETIC CIRCUIT ELEMENTS INC. www.MCEmagnetics.com, ph. 831-757-8752, fax 831-757-5478				
PROD.	JAP	12-14-12		RF TRANSFORMER				
ENG.	JC	12-14-12	TEST CONDITION 20° $\pm$ 5° C	DECIMALS (IN.)	VOLTS	FREQUENCY	SIZE	DWG. NO.
Q.A.	CP	12-14-12		.XX = $\pm$.03	$\pm 5\%$	$\pm 5\%$	A	O-1973T15
REV.	A	12-14-12		.XXX = $\pm$.010				