

CC1812C513R-00

OPEN BOTTOM CASE (-00)

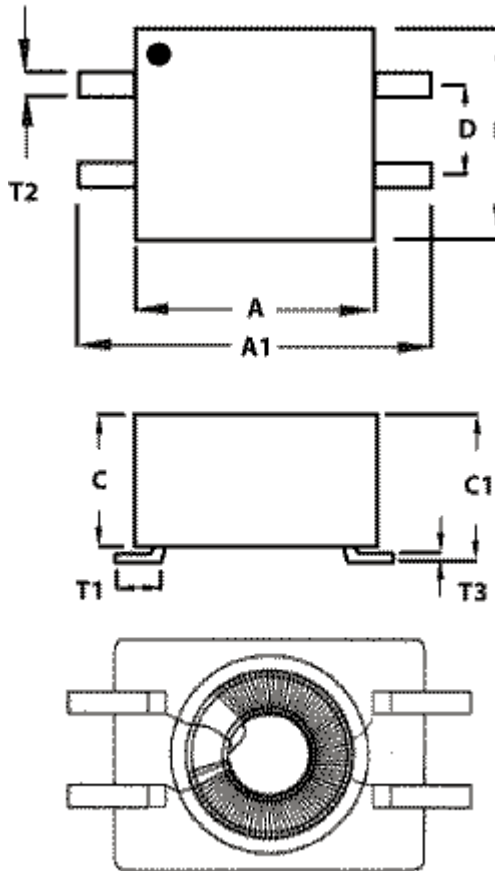


Figure #1

CLOSED BOTTOM CASE (-01)

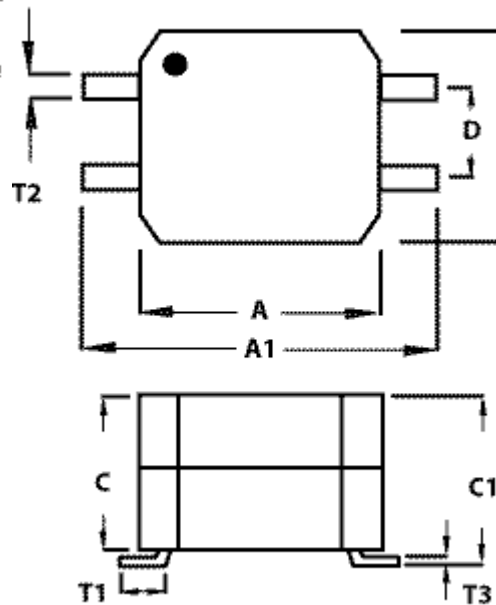


Figure #2

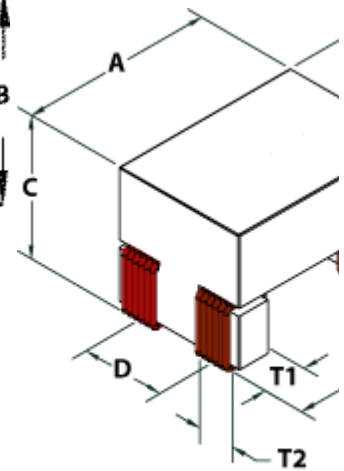


Figure #3

Drawing Figure #

Figure Number
3

Electrical Characteristics

L_p Inductance minimum	L_p Inductance nominal	L_p Inductance maximum	I_{dc}^* (mA)	DCR Typical (OHMS)	Hi-Pot (Vac) 0.5 mA 2 sec.	L Leakage (μH)	Test Conditions
35.7	51.0	66.3	200	0.50	2.50	2.6	100 KHz 50 mV

Physical Dimensions

A mm	A1 mm	B mm	C mm	C1 mm	D mm	A in	A1 in	B in	C in	C1 in	D in
5.00	5.20	3.50	3.55	-	1.70	0.197	0.205	0.138	0.140	-	0.067

Wire Dimensions

T1 mm	T2 mm	T3 mm	T1 in	T2 in	T3 in



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Typical Insertion Loss @ 50 ohm

