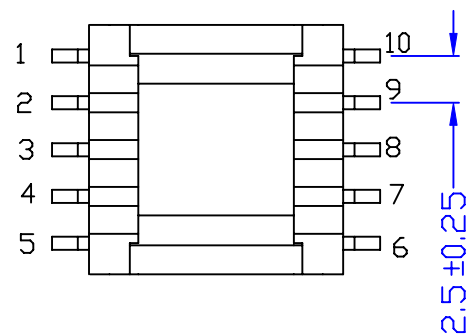
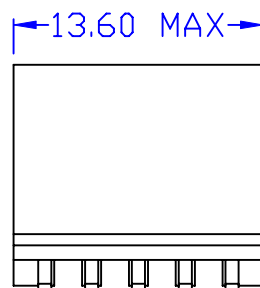
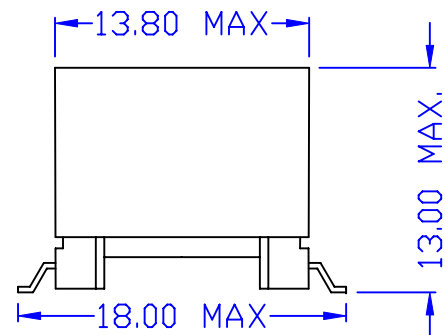
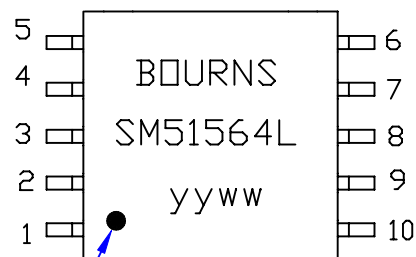


ELECTRICAL CHARACTERISTICS :

- DCR : PIN 1-3 = 80 mΩ MAX.
PIN 2-4 = 80 mΩ MAX.
PIN 7-9 = 488 mΩ MAX.
PIN 8-10 = 488 mΩ MAX.
- INDUCTANCE (@10KHZ, 0.1Vrms) :
PIN 7-10 (8-9 SHORT) = 440uH±5%.
PIN 7-10 W/H 0.7ADC (8-9 SHORT) = 400uH MIN.
- LEAKAGE INDUCTANCE (@100KHZ, 0.1Vrms):
PIN 7-10 (8-9, 1-2, 3-4 SHORT) = 10uH MAX.
- INTERWINDING CAP. (@10KHZ, 0.1Vrms) :
PIN 1-10 (2-3, 8-9 SHORT) = 40pF MAX.
- TURN RATIO (@10KHZ, 1Vrms, 2-3, 8-9 SHORT) :
PIN 10-7:1-4 = 4±3%.
- HI-POT (@1875VAC, 1mA, 1S) : PRI-SEC.
- RoHS COMPLIANT

						Bourns Inductive Solution		TITLE TRANSFORMER	
								DWG. NO. SM51564EL	
	RELEASE	11/23/2007	Pair	Michael	Eugene	UNITS: M/M		SAFETY	
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE		P/N:	
REVISIONS						11/23/07		DRAW <i>Pair</i>	