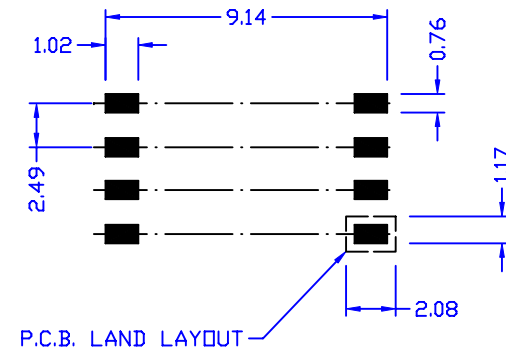
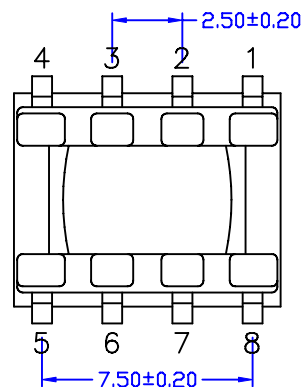
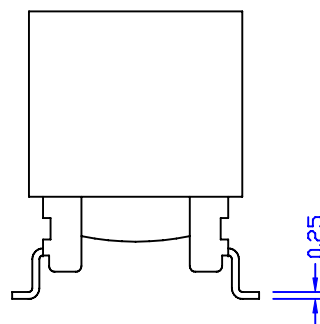
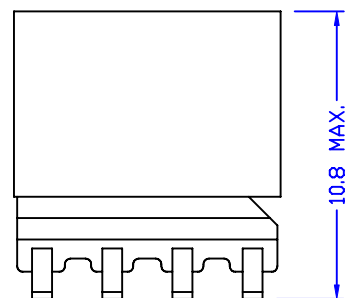
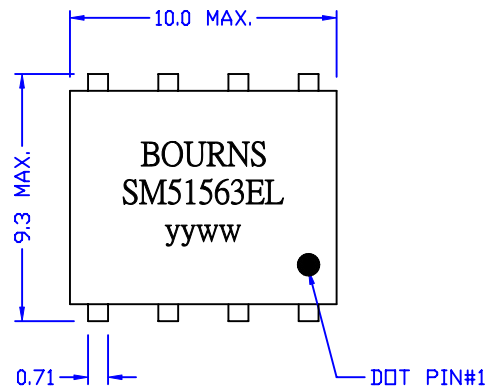


ELECTRICAL CHARACTERISTICS :

- DCR : PIN 1-4 = 6.4 OHM MAX.
PIN 5-8 = 6.4 OHM MAX.
- INDUCTANCE (@0.1Vrms, 10KHz) :
PIN 4-5(1-8 SHORT)= 6.76 mH ±10%.
INDUCTANCE DECREASE 1.5% (@10KHz,0.1Vrms,W/H 100mADC)
- LEAKAGE INDUCTANCE (@0.1Vrms, 100KHz) :
PIN 1-4 (5-8 SHORT) = 76 uH MAX.
- INTERWINDING CAP (@0.1Vrms, 10KHz) :
PIN 4-5 = 23 pF MAX.
- TURN RATIO (@0.1Vrms, 4KHz) :
PIN 1-4:5-8 = 1 ±1%.
- HI-POT (@1500VAC, 1mA, 2SEC) : 1-5
- RoHS COMPLIANT

						Bourns Inductive Solution		TITLE TRANSFORMER	
								DWG. NO. SM51563EL	
	RELEASE	10/25/2007	Pair	Vincent	Eugene	UNITS: M/M	SAFETY		SHEET 1 OF 1
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE	P/N:		DRAW Pair
REVISIONS						10/25/07			