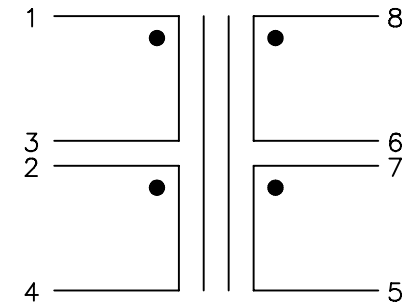
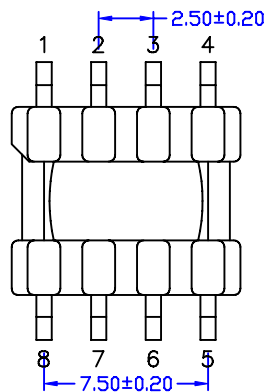
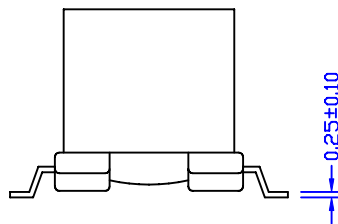
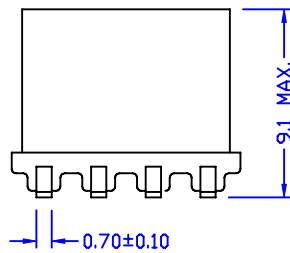
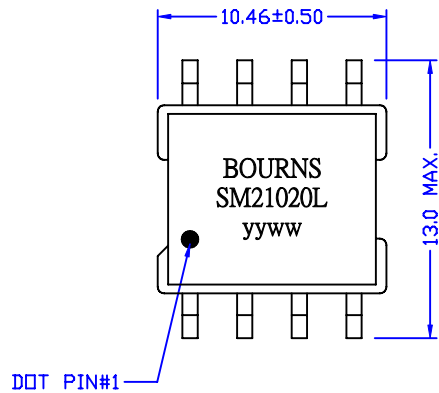




ELECTRICAL CHARACTERISTICS :

- DCR (@2-3,6-7 SHORT) : PIN 1-4 = 2.0 OHM MAX.
PIN 5-8 = 1.2 OHM MAX.
- INDUCTANCE (@10KHZ, 0.1Vrms, 2-3 SHORT) :
PIN 1-4 = 1.4mH $\pm 10\%$
- LEAKAGE INDUCTANCE (@10KHZ, 0.1Vrms) :
PIN 1-4 (2-3, 5-6-7-8 SHORT) = 5uH MAX.
- INTERWINDING CAP.(@100KHZ,0.1Vrms) :
PIN 1-4 = 30pF MAX.
PIN 5-8 = 30pF MAX.
- T.H.D(@100KHZ,0.1Vrms,2-3,6-7 SHORT,1-4&5-8 W/H 30pF)
PIN 1-4 = -80 dB MAX.
- TURN RATIO (@100KHZ, 0.1Vrms, 2-3,6-7 SHORT) :
PIN 8-5 : 1-4 = 1.333 $\pm 1\%$
- HI-POT (@1500KVAC, 1mA, 1MIN, 2-3,6-7 SHORT) : PRI-SEC
- RoHS COMPLIANT

						Bourns Inductive Solution		TITLE TRANSFORMER	
								DWG. NO. SM21020L	
	RELEASE	12/19/2007	Pair	Willie	Eugene	UNITS: M/M	SAFETY		SHEET 1 OF 1
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE	P/N:		DRAW Pair
REVISIONS						12/19/07			