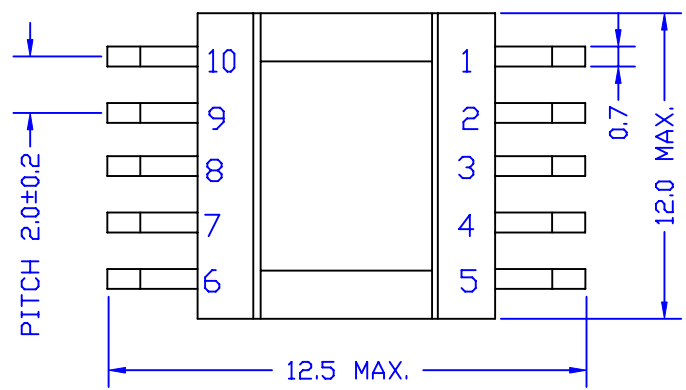
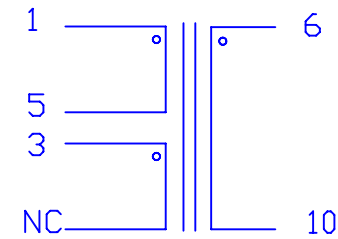
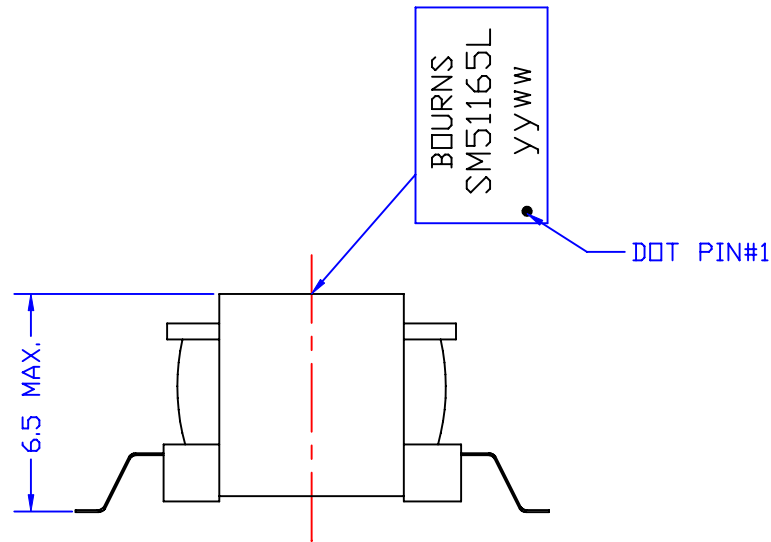




ELECTRICAL CHARACTERISTICS :

- DCR : PIN 1-5 = 6.25 Ω HM MAX.
PIN 6-10 = 0.16 Ω HM MAX.
- INDUCTANCE (@0.1Vrms, 10KHz) :
PIN 1-5 = 855 μ H $\pm$ 10%.
PIN 6-10 = 12 μ H $\pm$ 10%.
- LEAKAGE INDUCTANCE (@0.1Vrms, 100 KHz) :
PIN 1-5 (6-10 SHORT) = 65 μ H MAX.
- INTERWINDING CAP (@0.1Vrms, 100KHz) :
PIN 1-10 = 7 pF MAX.
- TURN RATIO (@1Vrms, 50 KHz) :
PIN 1-5:6-10 = 8.36 $\pm$ 1%.
- HI-POT (@600VAC, 1mA, 2SEC) :
PIN 1-10
- RoHS COMPLIACNE.

						Bourns Inductive Solution		TITLE TRANSFORMER	
								DWG. NO. SM51165EL	
A	PIN W 0.7	02/13 /2007	PAIR	MICHAEL	EUGENE				
	RELEASE	11/15 /2005	BART	LYS	SUEDY	UNITS: M/M		SAFETY	
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE		P/N:	
REVISIONS						11/15/05		CTW711008A	
								DRAW <i>Pair</i>	