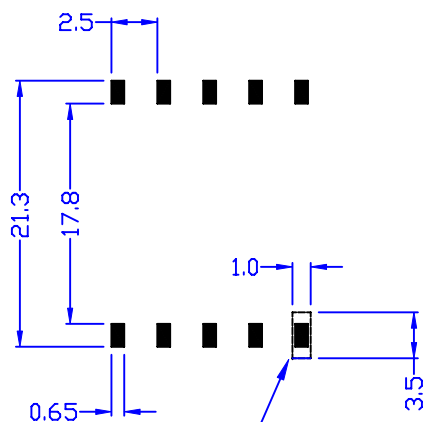
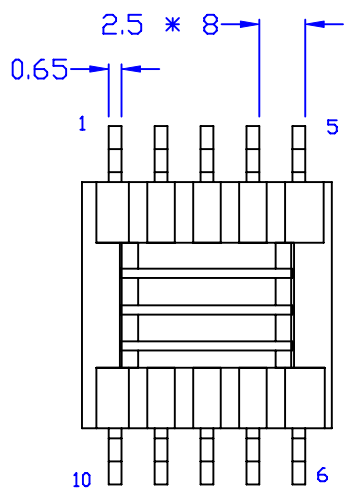
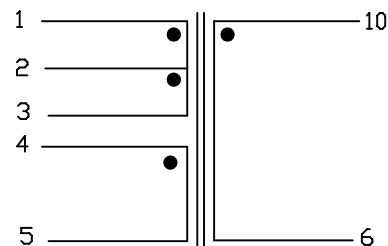
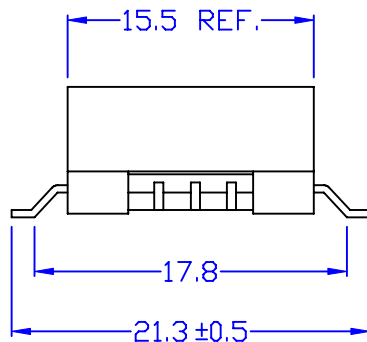
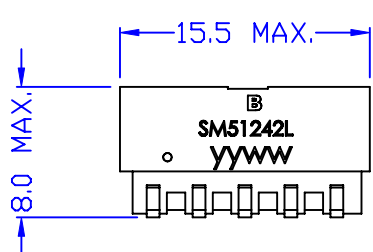
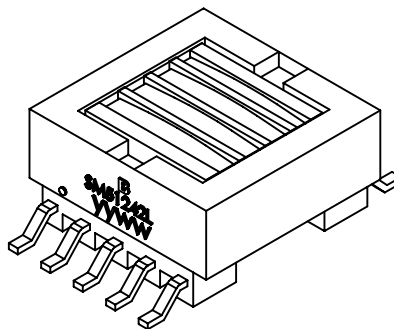




P.C.B LAND LAYOUT

ELECTRICAL CHARACTERISTICS :

- D.C.R : 1-3 = 1.4 OHM MAX.
4-5 = 330mOHM MAX.
6-10 = 195 OHM MAX.
- INDUCTANCE(@10KHZ,0.1Vrms) : 1-3 = 730uH±10%
- LEAKAGE INDUCTANCE(@100KHZ,0.1Vrms,4-5,6-10 SHORT)
1-3 = 15uH MAX.
- TURN RATIO(@100KHZ,0.1Vrms):
10-6 : 1-3 = 32±25
10-6 : 4-5 = 149.3±2%
- HI-POT(@1500VAC,1mA,2SEC) : 1-6 ,4-6, 6-CORE
- RoHS COMPLIANT

						Bourns Inductive Solution		TITLE TRANSFORMER	
								DWG. NO. SM51242L	
	RELEASE	01/18/2008	Pair	Willie	Eugene	UNITS: M/M	SAFETY		SHEET 1 OF 1
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE	P/N:		DRAW
REVISIONS						01/18/08			Pair