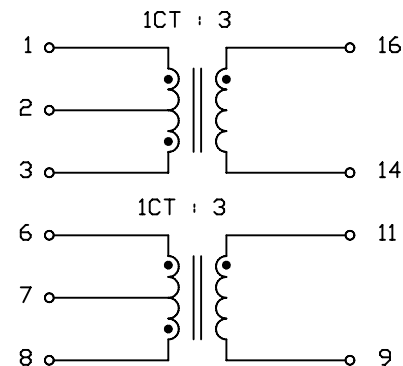
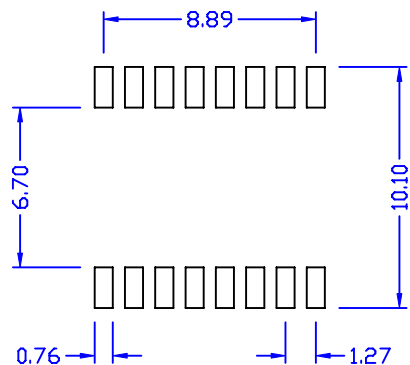
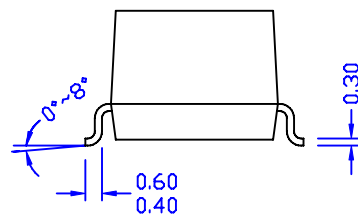
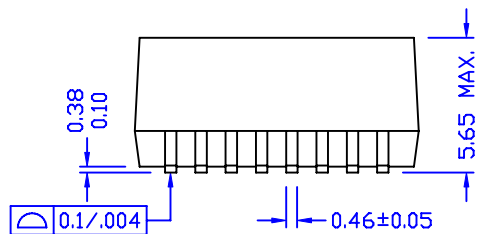
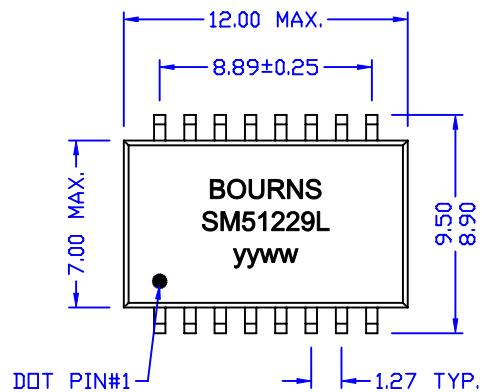




ELECTRICAL SPECIFICATIONS :

1. TURNS RATIO : 1-3 : 16-14 = 1CT : 3 ±2%
6-8 : 11-9 = 1CT : 3 ±2%
2. OCL (100KHZ/0.1V WITH -40°C) : PIN 1-3 = 6-8 = 40uH MIN.
3. POLARITY : 1,1 & 16 = IN PHASE
6,7 & 11= IN PHASE
4. CW/W : 2-16 = 7-11 = 8pF TYP.
5. L.L.(100KHZ,0.1Vrms) : 1-3(16-14 SHORT) = 6-8 (11-9 XHORT) = 0.1uH MAX.
6. D.C.R : 1-3 = 6-8 = 0.1 OHM MAX.
16-14 = 11-9 = 1.0 OHM MAX.
7. HI-POT : PRI TO SEC = 500Vrms MIN.
1,2,3,16,14, TO 6,7,8,9,11 = 200Vrms MIN.
8. RoHS COMPLIANT

DIMENSIONS : mm
UNLESS OTHERWISE SPECIFIED ALL TOLERANCES ARE ± 0.25

						Bourns Inductive Solution		TITLE TRANSFORMER	
								DWG. NO. SM51229EL	
	RELEASE	09/27 /2007	PAIR	WILLIE	EUGENE	UNITS: M/M	SAFETY		SHEET 1 OF 1
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE	P/N:		DRAW <i>Pair</i>
REVISIONS						09/27/07			