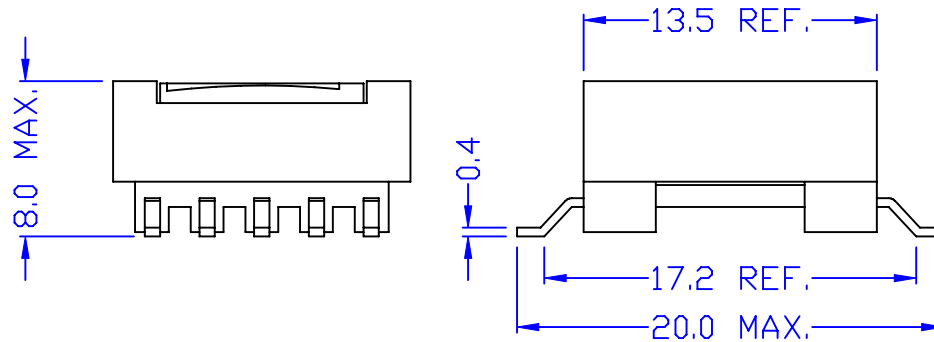
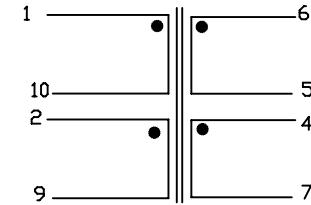
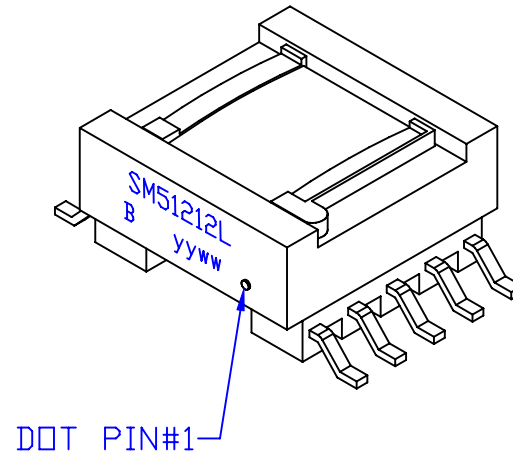
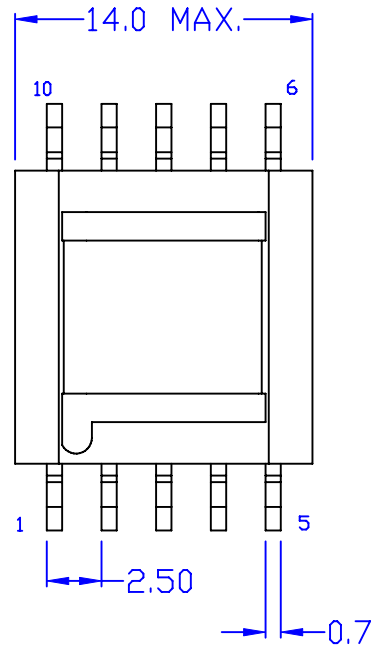




ELECTRICAL CHARACTERISTICS :

- DCR: 1-10 = 100 mΩ MAX. 2-9 = 90mΩ MAX.
4-7 = 180 mΩ MAX. 5-6 = 450 mΩ MAX.
- INDUCTANCE (@300KHZ,0.1Vrms) : 1-10 = 2-9 = 4μH ±10%
4-7 = 6.76μH ±10%
5-6 = 19.4μH ±10%
- TURN RATIO(@800KHZ,0.1Vrms) 6-5 : 1-10 = 2.2 ±2%
6-5 : 2-9 = 2.2±6%
6-5 : 4-7 1.69±5%
- HI-POT(@500VAC,5mA,2S) : (9-10,6-7 SHORT) PRI-SEC
: (1-2-4-5 SHORT) 1-CORE

5. RoHS COMPLIANT

						Bourns Inductive Solution		TITLE TRANSFORMER	
								DWG. NO. SM51212L	
	RELEASE	05/30/2007	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						05/30/07			