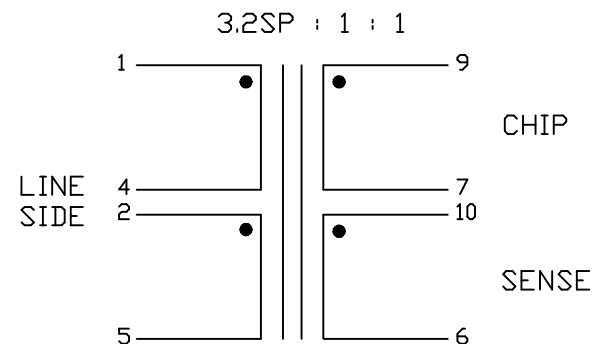
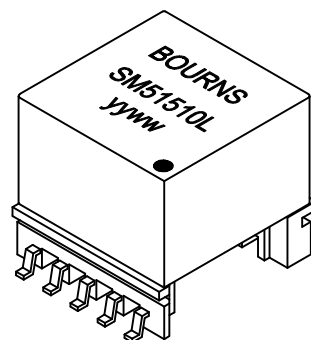
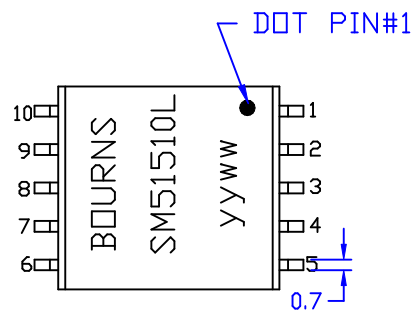


ELECTRICAL CHARACTERISTICS : <MEET B1062 COMPATIBLE>

- DCR :
PIN 1-4 = 2-5 = 2 OHM MAX.
PIN 9-7 = 0.8 OHM MAX.
PIN 10-6 = 5 OHM MAX.
- INDUCTANCE (@10KHZ, 0.1Vrms) :
PIN 1-5 (2-4 SHORT) = 3mH $\pm$ 10%
- LEAKAGE INDUCTANCE (@100KHZ, 0.1Vrms) :
PIN 1-5 (2-4 9-7 10-6 SHORT) = 25uH MAX.
- TURN RATIO (@500KHZ, 1Vrms) :
PIN 1-5 (2-4 SHORT) : 9-7 = 3.2 $\pm$ 1%
PIN 1-5 (2-4 SHORT) : 10-6 = 3.2 $\pm$ 1%.
- T.H.D (@3KHZ, 3dBm) :
PIN 1-5 (2-4 SHORT, 9-7 W/H 13.2 OHM) = -75dB MAX.
- HI-POT (@2000Vrms, 1mA, 2SEC) : PRI-SEC
- RoHS COMPLIANCE

					Atech® Atech Technology Co., Ltd. TEL:0282794-6667 FAX:0282794-8004		TITLESHDSL TRANSFORMER DWG. NO. SM51510EL	
	RELEASE	04/07/2006	pair	KEVIN	SUEDY	UNITS: M/M	SAFETY	SHEET1 OF 1
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE		DRAW Pair
REVISIONS						04/07/06		