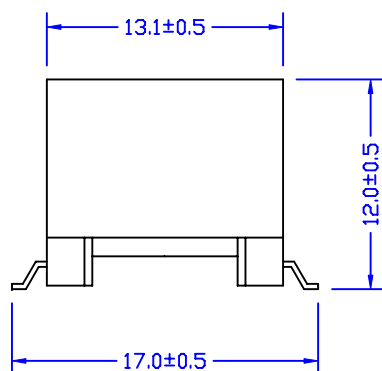
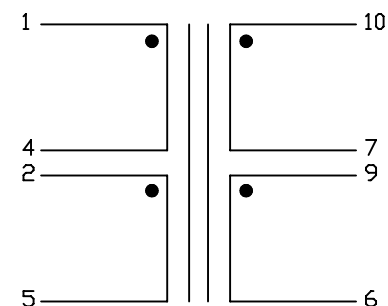
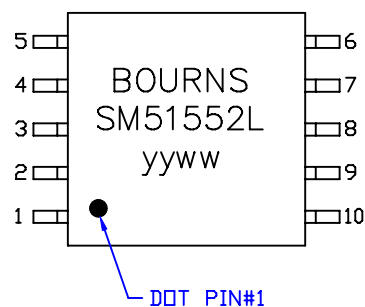


ELECTRICAL CHARACTERISTICS :

- DCR : PIN 1-4 = 2-5 = 660 mΩ MAX.
PIN 10-7 = 9-6 = 200 mΩ MAX.
- INDUCTANCE (@10KHZ, 0.1Vrms, ALC=OFF) :
PIN 1-5 (2-4 SHORT) = 409.5μH ± 6%
- LEAKAGE INDUCTANCE (@100KHZ, 0.1Vrms) :
PIN 1-5 (2-4 6-7-10 SHORT) = 6.5μH MAX.
- THD(@30KHZ, 1.58V, 2-4, 7-9 SHORT, 6-10W/H 25 OHM) : 1-5 = -78dB MIN.
- TURN RATIO (@100KHZ, 1Vrms) :
PIN 1-5 (2-4 SHORT) : PIN 10-6 (7-9 SHORT) = 2 ± 2%
- HI-POT (@1500VAC, 1mA, 2SEC 2-4 7-9 SHORT) : PRI- SEC

						Atech® Atech Technology Co., Ltd. TEL:02)2794-6667 FAX:02)2794-8004		TITLE		ADSL
								TRANSFORMER		
								DWG. NO.		
								SM51552EL		
	RELEASE	11/14/2006	PAIR	WILLIE	EUGENE	UNITS:		SAFETY		
						M/M				
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE		SHEET 1 OF 1		
REVISIONS						11/14/06		DRAW		
								<i>Pair</i>		