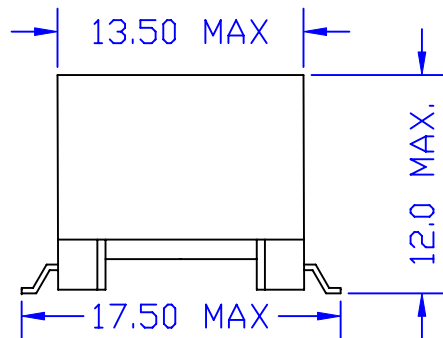
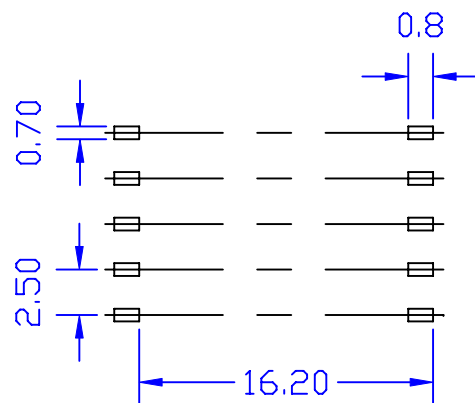
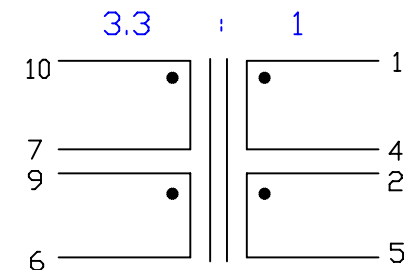
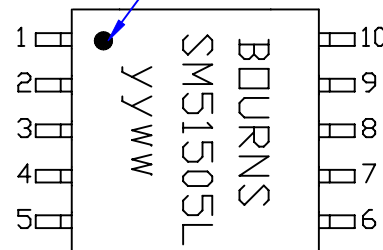
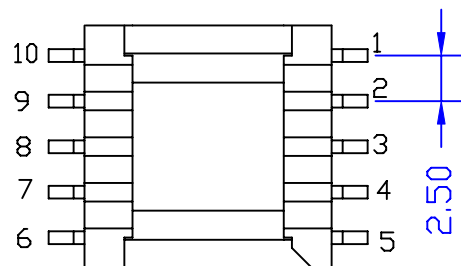


DOT PIN#1



ELECTRICAL CHARACTERISTICS : <Meet IEC950/UL1950,36148 COMPATIBLE>

- PIN 1-4 = PIN 2-5 = 0.18 OHM MAX.
PIN 10-7 = PIN 9-6 = 0.774 OHM MAX.
- INDUCTANCE (@10 KHZ , 0.1 Vrms):
PIN 10-6 <7-9 SHORT> = 800 uH ±5%
- LEAKAGE INDUCTANCE (@100 KHZ , 0.1 Vrms):
PIN 10-6 <7-9 , 1-4-2-5 SHORT> = 15 uH MAX.
- INTERWINDING CAP. (@100 KHZ , 0.1 Vrms):
PRI-SEC = 65 PF MAX.
- TURNS RATIO (@5 KHZ , 1 Vrms):
PIN 10-7-9-6 : PIN 1-4-2-5 = 3.3 ±1%
- LONGITUDINAL BAL. (@100 KHZ , 0 dBm): 60 dB min.
- HI-POT(@1500 VAC , 1 mA , 1 MIN.):PRI.-SEC.

						Atech® Atech Technology Co., Ltd. TEL:(02)2794-6667 FAX:(02)2794-8004	TITLE ADSL TRANSFORMER	
							DWG. NO. SM51505EL	
	RELEASE	07/18/2006	PAIR		SUEDY	UNITS: M/M	SAFETY	SHEET 1 OF 1
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE		DRAW <i>Pair</i>
REVISIONS						07/18/06		