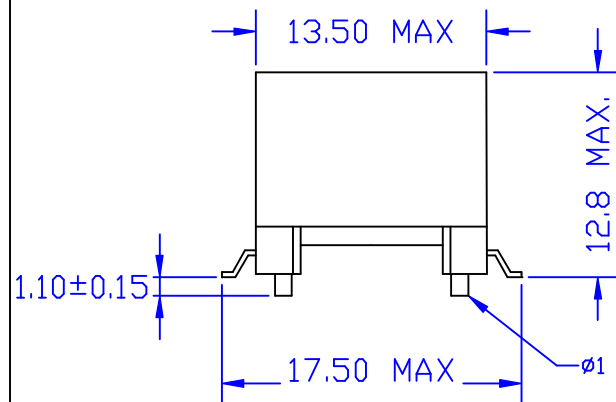
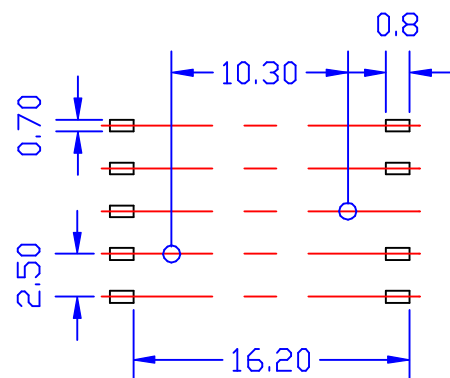


DOT PIN#1

ELECTRICAL CHARACTERISTICS: (FOR C1905 COMPATIBLE, MEET IEC950)

1. D.C.R. : PIN 1-4 = PIN 2-5 = 0.4 OHM $\pm$ 10%
PIN 10-7 = 0.67 OHM $\pm$ 10%
PIN 9-6 = 0.9 OHM $\pm$ 10%
2. INDUCTANCE : (<@10KHZ, 0.1Vrms) PIN 10-6(<7-9 SHORT>)= 440uH $\pm$ 5%
3. LEAKGE INDUCTANCE : (<@100KHZ, 0.1Vrms)
PIN 10-6 (<7-9, 2-4, 1-5 SHORT>) = 10uH MAX.
4. TURNS RATIO : (<@15KHZ, 1Vrms)
10-6 : 1-5 = 2 $\pm$ 1% (<W/H 2-4,7-9 SHORT>)
5. INSERTION LOSS : (<@772KHZ, 0dBm, 1-5 W/H 25 OHM)
PIN 10-6(<2-4,7-9 SHORT>) = 1dB MAX.
6. FREQ RESP. (<@REF 772KHZ) @100KHZ = $\pm$ 0.5dB
@1.1M HZ = $\pm$ 0.5dB
7. INTERWINDING CAP. (<@10KHZ, 0.1Vrms) PIN 1-10(<2-4,7-9 SHORT>) = 35pF MAX.
8. HI-POT (<@ 1875VAC, 1mA, 2SEC) 1-10(<2-4,7-9 SHORT>)



						Atech® Atech Technology Co., Ltd. TEL:(02)2794-6667 FAX:(02)2794-8004	TITLE ADSL TRANSFORMER	
A	定位點	08/03 /2001	DOLLY		SUEDY		DWG. NO. ATS-503A	
	RELEASE	07/24 /200	DOLLY		SUEDY	UNITS: M/M	SAFETY	SHEET 1 OF 1
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE		DRAW <i>Pair</i>
REVISIONS						07/24/01		