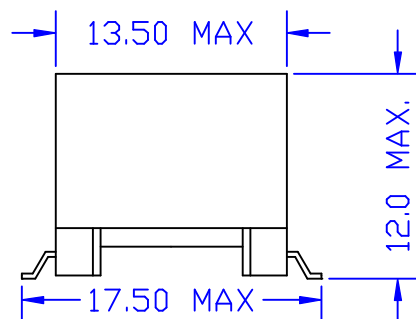
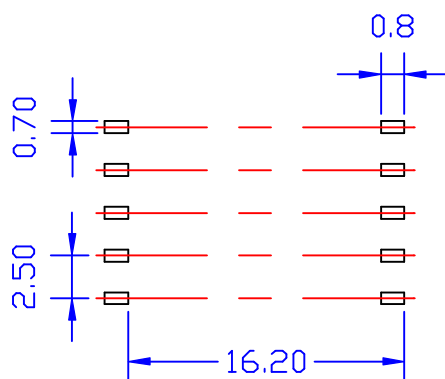


ELECTRICAL CHARCTERISITICS : < FOR MTK-20140 ADSL CHIPSET >

1. D.C.R. : PIN 1-3 = 0.33 OHM $\pm$ 10%
PIN 2-4 = 0.44 OHM $\pm$ 10%
PIN 10-8 = 9-7 = 0.38 OHM $\pm$ 10%
2. INDUCTANCE : (@10 KHz, 0.1 Vrms) 10-7 (W/H 8-9 SHORT) = 480 uH $\pm$ 6%
3. LEAKAGE INDUCTANCE : (@300 KHz, 0.1Vrms) 10-7 (W/H 8-9, 2-3, 1-4 SHORT) = 10 uH MAX.
4. INTERWINDING CAP : (@10 KHz, 0.1Vrms) 1-10 (W/H 2-3, 8-9 SHORT) = 50 pF MAX.
5. TURN RATIO : (@500 KHz, 1 Vrms) 10-7 (8-9 SHORT) : 1-4 (2-3 SHORT) = 1 $\pm$ 1%
6. HI-POT : (@1500 VAC, 1 mA, 1 SEC) 1-10 (W/H 2-3, 8-9 SHORT)



						Atech® Atech Technology Co., Ltd. TEL:(02)2794-6667 FAX:(02)2794-8004	TITLE ADSL TRANSFORMER	
A	SPEC.	05/16/2001	DOLLY		SUEDY		DWG. NO. ATS-316B	
	RELEASE	12/28/00	PAIR		SUEDY	UNITS: M/M	SAFETY	SHEET 1 OF 1
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE		DRAW Pair
REVISIONS						12/28/00		