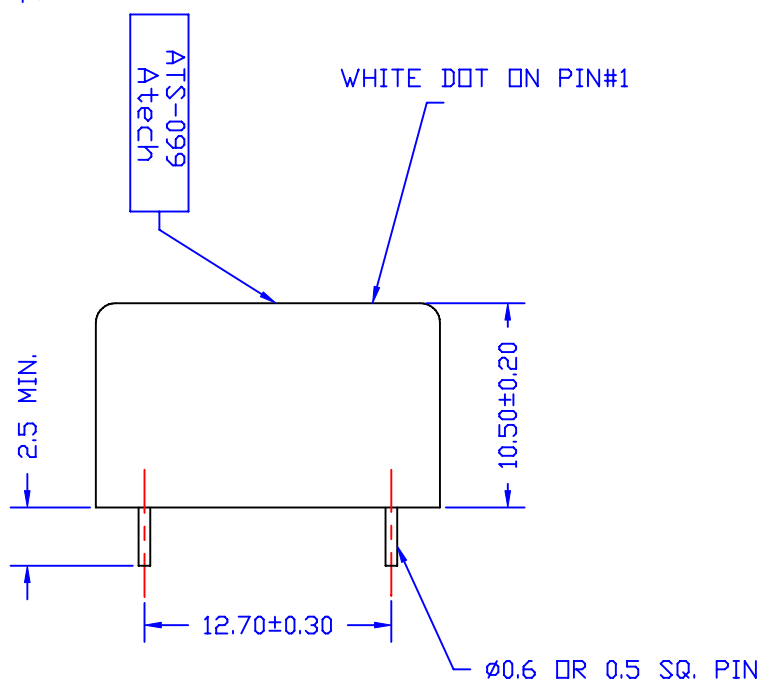
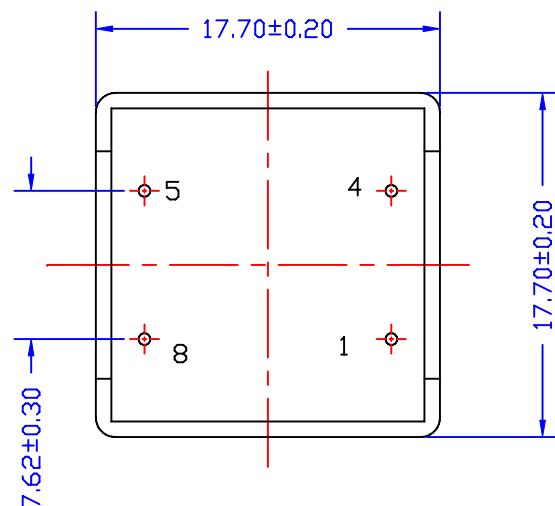


ELECTRICAL CHARACTERISTICS: (COMPATIBLE W/H LM-NP-1001)

1. D.C.R. : 1-4 = 66 Ω M $\pm$ 10% 5-8 = 66 Ω M $\pm$ 10%
2. PARALLEL INDUCTANCE : (<@ 200HZ, 1Vrms) 1-4 = 5-8 = 2.8H MIN.
3. IMPEDANCE : (<@ 1KHZ, 1Vrms, W/H 600 Ω M LOAD) = 600 Ω M $\pm$ 20%
4. INSERTION LOSS : (<@ 2KHZ, 1Vrms, W/H 600 Ω M LOAD) = 1.5 dB MAX.
5. FREQ. RESP. : (REF. 1KHZ) @ 200HZ = -0.3 dB MAX.
@ 4KHZ = -0.3 dB MAX.
@ 10KHZ = -2.0 dB MAX.
6. RETURN LOSS : (REF. 600 Ω M) @ 200HZ = 18 dB MIN.
@ 1KHZ = 18 dB MIN.
@ 4KHZ = 12 dB MIN.
7. TURN RATIO : (<@10KHZ, 1Vrms) 1-4 : 5-8 = 1 $\pm$ 1%.
8. LONGITUDINAL BALANCE : @ 300HZ - 4KHZ = 80 dB MIN.
9. T.H.D. : (<@ 1.KHZ, 0dBm) = 0.1% MAX.
10. HI-POT : (<@ 4KVAC, 1mA, 1MINUTE) PRI-SEC.

D	MARKING	10/17/2006	PAIR	WILLIEN	EUGENE	Atech [®] Atech Technology Co., Ltd. TEL: (02) 2794-6667 FAX: (02) 2794-8004	TITLE	TRANSFORMER
C	0.5 SQ. PIN						DWG. NO.	ATS-099
B	PIN = 2.5 MIN.							
	RELEASE	07/09/94	PAIR		SUEDY	UNITS: M/M	SAFETY	SHEET 1 OF 1
NO	DESCRIPTION	DATE	BY	CHK	APPD	DATE	P/N :	DRAW
REVISIONS						07/09/94	CTP016005A	Pair