



SPECIFICATIONS : (PH 163112 COMPATIBLE)

1. D.C.R. : PIN 1-3 = 6-8 = 1.1 OHM MAX.
PIN 9-11 = 14-16 = 0.6 OHM MAX.
2. TURNS RATIO : Tx = 1CT : 1CT ±3%
Rx = 1CT : 1CT ±3%
3. INDUCTANCE : (@100KHZ, 0.1Vrms, W/H 8mA DC) PIN 1-3 = 6-8 = 350uH MIN.
4. INSERTION LOSS : (@0.1-100MHZ) -1.1dB MAX.
5. RETURN LOSS : @30MHZ = 18dB MIN.
@60MHZ = 12dB MIN.
@100MHZ = 10dB MIN.
6. CMRR : @30MHZ = 40dB MIN.
@50MHZ = 40dB MIN.
@100MHZ = 40dB MIN.
7. CROSSTALK : @30MHZ = 38dB MIN.
@62MHZ = 38dB MIN.
@100MHZ = 38dB MIN.
8. HI-POT : (@1500VAC, 1mA, 2SEC) PRI.-SEC.

						Atech® Atech Technology Co., Ltd. TEL:022794-6667 FAX:022794-8004	TITLE	
							10/100 BASE-TX	
						DWG. NO.		
						ATPL-046		
RELEASE	02/03/99	PAIR		SUEDY	UNITS:	SAFETY		
NO:	DESCRIPTION	DATE	BY	CHK	M/M	SHEET 1 OF 1		
REVISIONS						DATE	DRAW	
						02/03/99	Pair	