



ELECTRICAL CHARACTERISTICS :

1. DCR : PIN 1-2 = 10 Ω HM $\pm$ 12%
PIN 4-5 = 10 Ω HM $\pm$ 12%
PIN 6-8 = 5.46 Ω HM $\pm$ 12%
PIN 8-10 = 7.8 Ω HM $\pm$ 12%
2. INDUCTANCE :
(@10KHZ, 0.1Vrms) PIN 1-5 (2-4 SHORT) = 28mH $\pm$ 8%
(@40mA) PIN 1-5 (2-4 SHORT) = 25.5mH MIN.
3. RETURN LOSS (@REF 100 Ω HM, PIN 10-6 W/H 64 Ω HM) :
FROM 10KHZ ~ 25KHZ = 13dB MIN.
4. LONGITUDINAL BAL: FROM 282HZ ~ 40KHZ = 55dB MIN.
5. TURN RATIO :
(@94KHZ, 1Vrms) PIN 1-5 : 10-6 (2-4 SHORT) = 1.25 $\pm$ 1%
6. HI-POT (@1875VAC, 0.5mA, 2S) : PIN 1-10 (2-4 SHORT)

					 Atech® Atech Technology Co., Ltd. TEL:02794-6667 FAX:02794-8004	TITLE ISDN TRANSFORMER		
A	SPEC. & TOLERANCES	06/30/2004	BART	AL		SUEDY	DWG. NO. ATS-684	
	RELEASE	11/14/2003	BART	KEVIN		SUEDY	UNITS: M/M	SAFETY
NO	DESCRIPTION	DATE	BY	CHK		APPD		
REVISIONS						DATE 11/14/03	DRAW <i>Pair</i>	