



(PIN#2 : INTERCONNECTION)

**ELECTRICAL CHARACTERISTICS:** (FOR ISDN "U" INTERFACE 671-7844 COMPATIBLE)

1. D.C.R. 1-11 = 5 OHM MAX. 5-7(6-8 SHORT) = 5 OHM MAX.
2. INDUCTANCE (@1KHZ, 1Vrms, W/H 0-120mADC) 5-7(6-8 SHORT) = 12.5mH +/-5%
3. LEAKAGE INDUCTANCE (@100HZ, 1Vrms, 5-6-7-8-SHORT) 1-11 = 80uH MAX.
4. INTERWINDING CAP. (@10KHZ, 0.1Vrms, 6-8 SHORT) 1-5 = 80PF MAX.
5. LONGITUDINAL BAL. (@40KHZ, 0.1Vrms) = 55dB MIN.
6. RETURN LOSS (@10KHZ - 100KHZ) = 15dB MIN.
7. TURNS RATIO (@75KHZ, 0.1Vrms) 5-7 : 11-1 = 1+/-1%(6-8 SHORT)
8. HI-POT (@1500 VAC, 1 mA, 2 SEC.) 5-11, 6-11

						<b>Atech</b> <sup>®</sup>		TITLE ISDN-U TRANSFORMER	
						Atech Technology Co., Ltd.		DWG. NO. ATS-223	
						TEL:(02)2794-8667 FAX:(02)2794-8004			
RELEASE			PAIR		SUEDY		UNITS: M/M		SAFETY
NO:	DESCRIPTION		DATE	BY	CHK	APPD	DATE		SHEET 1 OF 1
REVISIONS									
									DRAW <i>Pair</i>