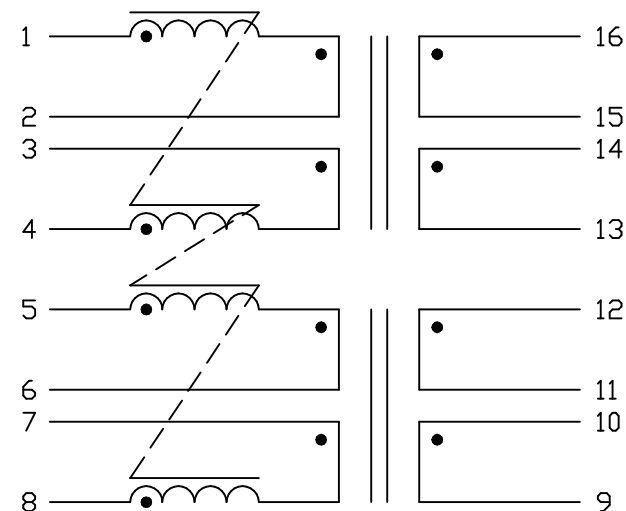
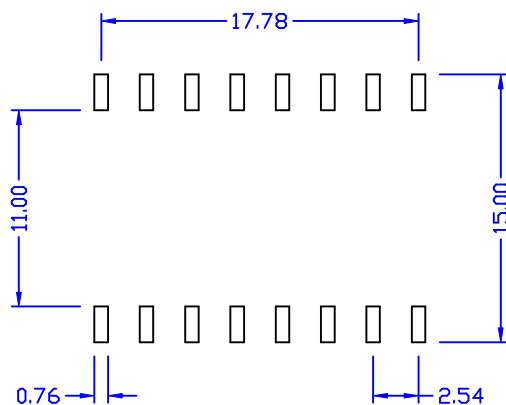
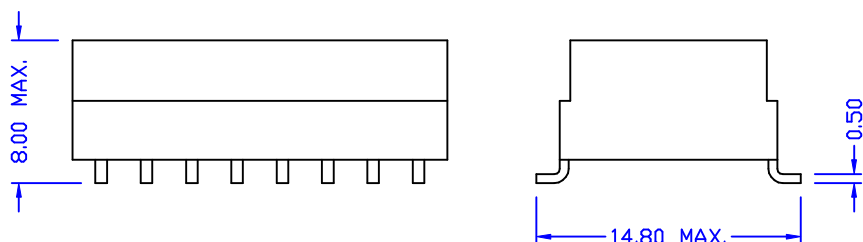
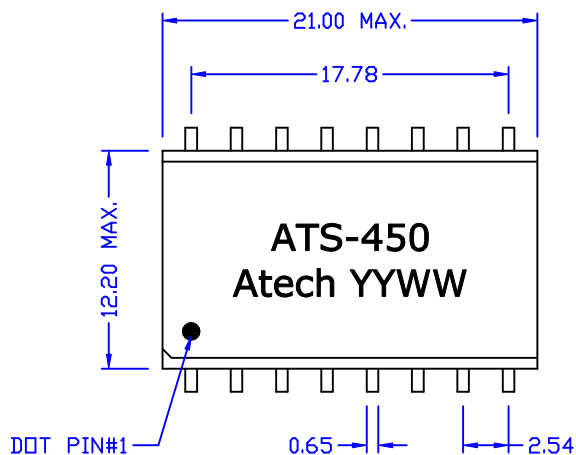




ELECTRICAL CHARACTERISTICS :

- DCR : PIN 1-4 (2-3 SHORT) = PIN 5-8 (6-7 SHORT) = 2.8 OHM $\pm$ 15%
PIN 16-13 (15-14 SHORT) = PIN 12-9 (11-10 SHORT) = 2.1 OHM $\pm$ 15%
- INDUCTANCE (@10KHZ, 0.1Vrms) :
PIN 1-4 (2-3 SHORT) = 5-8 (6-7 SHORT) = 30 mH MIN.
- LEAKAGE INDUCTANCE (@100KHZ, 0.1Vrms) :
PIN 1-4 (2-3 14-15 13-16 SHORT) = 12uH MIN.
PIN 5-8 (6-7 10-11 12-9 SHORT) = 12uH MIN.
- INTERWINDING CAP (@10KHZ, 0.1Vrms) :
PIN 1-16 (2-3 14-15 SHORT) = 100pF MAX.
PIN 5-12 (6-7 10-11 SHORT) = 100pF MAX.
- TURNS RATIO (@15KHZ, 0.1Vrms) :
PIN 1-4 (2-3 SHORT) : 16-13 (14-15 SHORT) = 1 : 1 $\pm$ 1%
PIN 5-8 (6-7 SHORT) : 12-9 (11-10 SHORT) = 1 : 1 $\pm$ 1%
- HI-POT (@2000Vrms, 1mA, 2SEC) : PIN 2-9 4-10
(@500Vrms, 1mA, 2SEC, 1-9 5-10 SHORT) : PIN 3-16
- RoHS COMPLIANT

TOLERANCES : XX.X $\pm$ 0.25
X.XX $\pm$ 0.05

						Atech® Atech Technology Co., Ltd. TEL:0212794-6667 FAX:0212794-8004		TITLE ISDN	
								SO MODULE	
								DWG. NO.	
								ATS-450R	
	RELEASE	04/12/2006	PAIR	AL	EUGENE	UNITS:	SAFETY		SHEET 1 OF 1
						M/M			
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE			DRAW
REVISIONS						04/12/06			Pair