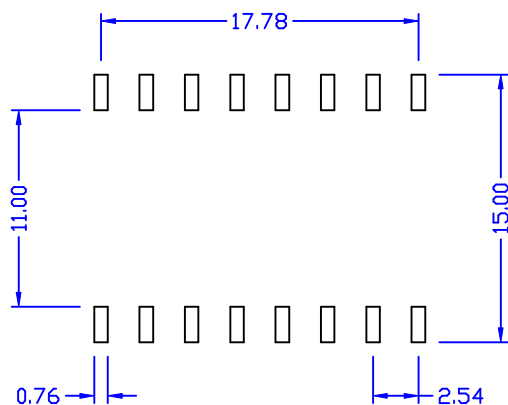
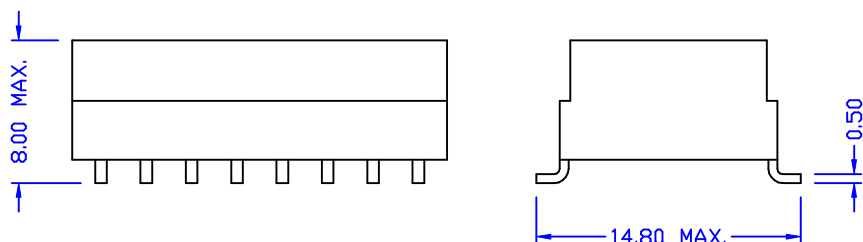
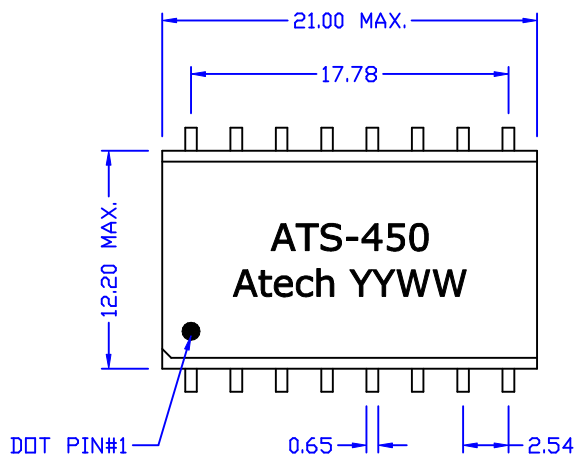
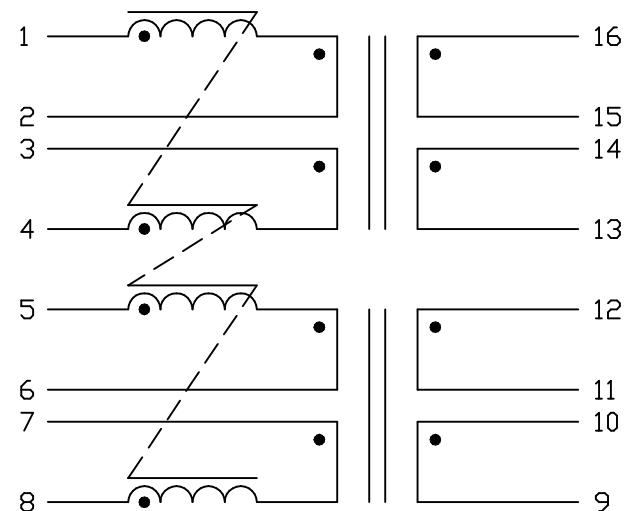




TOLERANCES : XX.X $\pm$ 0.25
X.XX $\pm$ 0.05



ELECTRICAL CHARACTERISTICS :

- DCR : PIN 1-4 (2-3 SHORT) = PIN 5-8 (6-7 SHORT) = 2.8 Ω $\pm$ 15%
PIN 16-13 (15-14 SHORT) = PIN 12-9 (11-10 SHORT) = 2.1 Ω $\pm$ 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

D	SCHEMATIC	01/13 /2006	BART	AL	SUEDY	Atech® Atech Technology Co., Ltd. TEL:022794-6667 FAX:022794-8004	TITLE	ISDN
C	DIM.	12/19 /2002	DOLLY	AL	SUEDY		DWG. NO.	SO MODULE
B	INTERWINDING CAP , TURNS RATIO	08/15 /2002	DOLLY	AL	SUEDY			ATS-450
	RELEASE	03/30 /2001	PAIR		SUEDY			
NO.	DESCRIPTION	DATE	BY	CHK	APPD	UNITS: M/M	SAFETY	SHEET 1 OF 1
REVISIONS						DATE 03/30/01		DRAW Pair