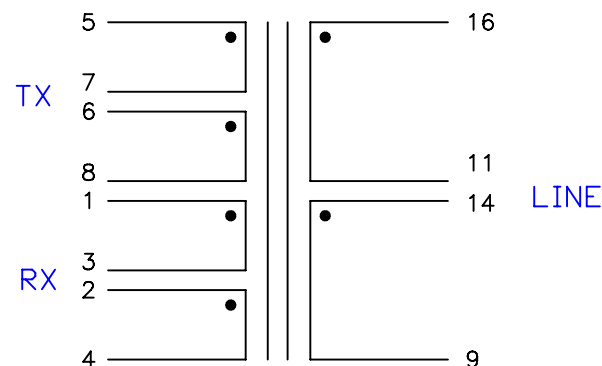
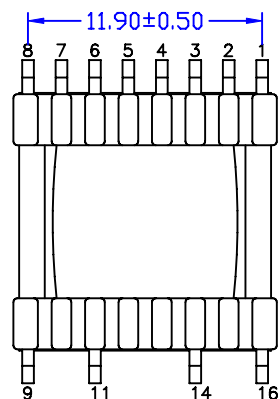
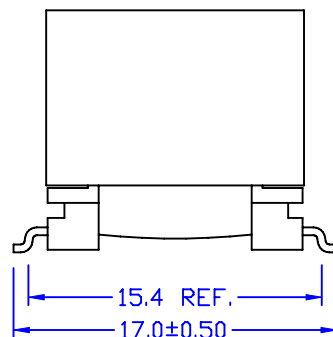
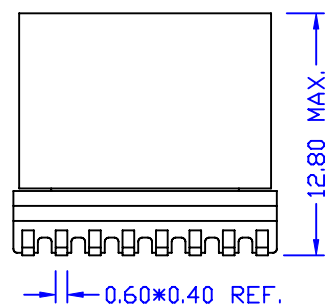
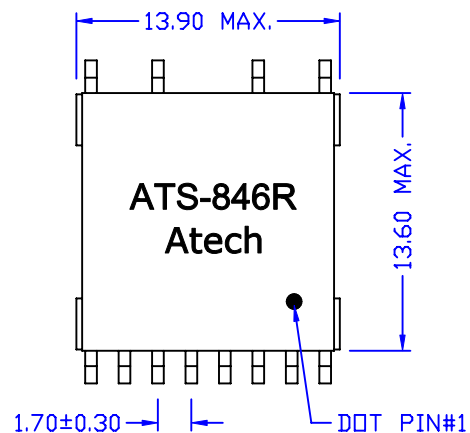




ELECTRICAL CHARACTERISTICS :

- DCR : PIN 1-4 = 3.15 OHM±15%(2-3 SHORT)
PIN 5-8 = 0.425 OHM±15%(6-7 SHORT)
PIN 16-9 = 2.05 OHM±15%(11-14 SHORT)
- INDUCTANCE (@10KHZ, 0.1Vrms) :
PIN 16-9 (11-14 SHORT) : = 1.5mH ±8%.
- LEAKAGE INDUCTANCE (@100KHZ, 0.1Vrms) :
PIN 16-9 (11-14,1-2-3-4,5-6-7-8,SHORT) = 10uH MAX.
PIN 5-8 (6-7,1-2-3-4,9-11-14-16, SHORT) = 1.0uH MAX.
PIN 1-4 (2-3,5-6-7-8,9-11-14-16, SHORT) = 10uH MAX.
- LONGITUDINAL BAL. : 1.1MHZ = 60dB MIN.
- T.H.D. (@25KHZ, 2Vrms) :
16-9(11-14,2-3,4-5,6-7,1-8 w/h 100 ohm) = -90dB MAX.
- TURN RATIO(@250KHZ,0.1Vrms) :
PIN 16-9(11-14,SHORT) : 5-8(6-7,SHORT) = 2.5±2%
PIN 16-9(11-14,SHORT) : 1-4(2-3,SHORT) = 1±2%
- HI-POT : (@1.5KVAC, 1mA, 2S)
PIN 1-16(2-3,4-5,6-7,11-14,SHORT)
- RoHS COMPLIANCE.

						Atech®		TITLE T1 TRANSFORMER
						Atech Technology Co. Ltd. TEL:022794-6667 FAX:022794-8004		DWG. NO. ATS-846R
A	CHANGE T.H.D LONGITUDINAL	07/13 /2007	PAIR	VINCENT	EUGENE	UNITS: M/M	SAFETY	SHEET 1 OF 1
	RELEASE	04/18 /2007	PAIR	VINCENT	EUGENE	DATE	P/N:	DRAW
NO	DESCRIPTION	DATE	BY	CHK	APPD	04/18/07	CTT413001A	Pair
REVISIONS								