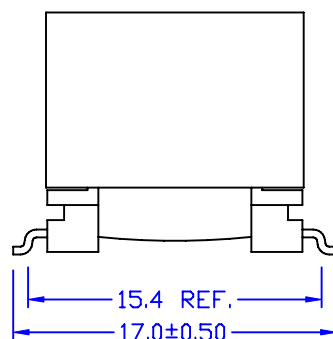
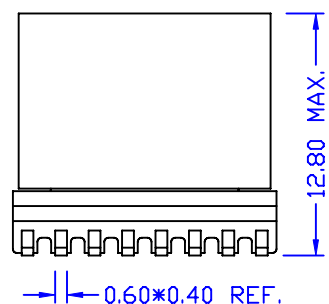
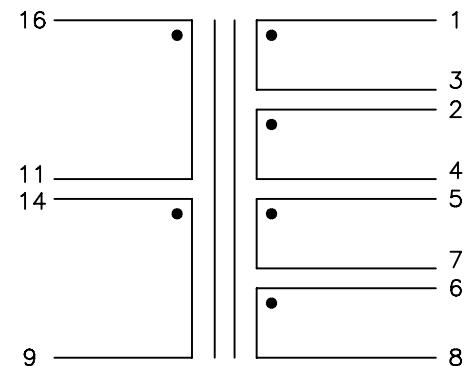
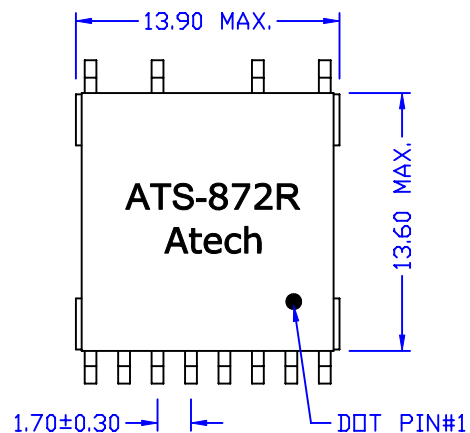


ELECTRICAL CHARACTERISTICS :

- DCR : PIN 1-4 = 2.2 OHM MAX.(2-3 SHORT)
PIN 5-8 = 0.7 OHM MAX.(6-7 SHORT)
PIN 16-9 = 1.2 OHM MAX.(11-14 SHORT)
- INDUCTANCE (@10KHZ, 0.1Vrms) :
PIN 16-9 (11-14 SHORT) : = 2mH ±10%.
- 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) = 1.2uH MAX.
PIN 1-4 (2-3,5-6-7-8,9-11-14-16, SHORT) = 10uH MAX.
- INTERWINDING CAP. (@100KHZ,1Vrms) :
PIN 16-1(9-11-14-16,1-2-3-4 SHORT) = 30pF MAX.
PIN 16-5(9-11-14-16,5-6-7-8, SHORT) = 40pF MAX.
PIN 1-5(1-2-3-4,5-6-7-8,SHORT) = 45pF MAX.
- T.H.D. (@25KHZ, 2Vrms) :
PIN 16-9(11-14,2-3,6-7SHORT, 1-4W/H 100 OHM,5-8W/H 5.6 OHM)
= -82dB MAX.
- TURN RATIO(@200KHZ,0.1Vrms) :
PIN 16-9 : 1-4 = 1 ±2%(11-14,2-3 SHORT)
PIN 16-9 : 5-8 = 4.25±2%(11-14,6-7 SHORT)
- HI-POT : (@1.5KVAC, 1mA, 2S)
PIN 1-16(2-3,4-5,6-7,11-14,SHORT)
- RoHS COMPLIANCE.

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								ATS-872R
RELEASE		10/11/2007	PAIR	VINCENT	EUGENE	UNITS:	SAFETY	SHEET 1 OF 1
NO.		DESCRIPTION	DATE	BY	CHK	APPD	P/N:	DRAW
REVISIONS						10/11/07	CTA41303TA	Pair