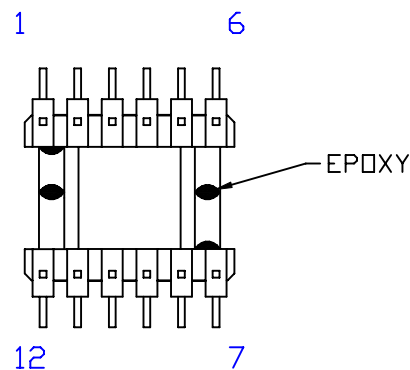
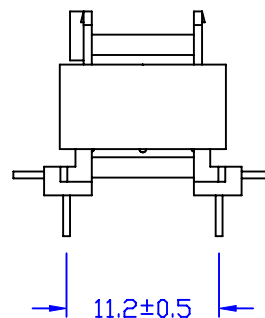
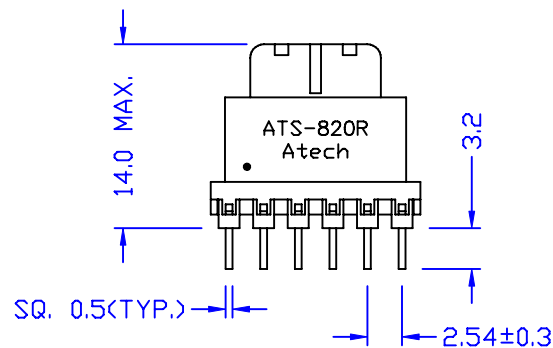
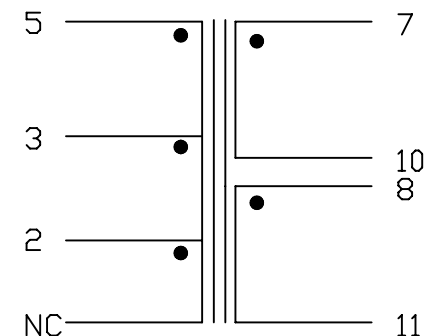
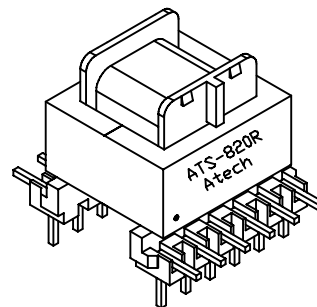
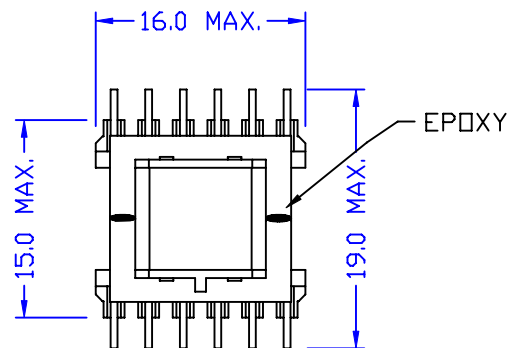




ELECTRICAL CHARACTERISTICS :

- DCR : PIN 5-2 = 2 OHM MAX.
PIN 7-10 = 20 mOHM MAX.
PIN 18-11 = 20 mOH MAX.
- INDUCTANCE (@10KHZ, 100mV) :
PIN 5-2 = 2.3 mH $\pm 10\%$.
- LEAKAGE INDUCTANCE(@100KHZ, 100mV)
PIN 5-2 (7-8-10-11 SHORT) = 100uH MAX.
- TURN RATIO(@100KHZ, 100mV)
PIN 5-2 : 7-10 = $35 \pm 2\%$
PIN 5-2 : 8-11 = $35 \pm 2\%$
- HI-POT :
(@3750VAC, 0.5mA, 1S.) : 2-7 (7-8-10-11 SHORT)
(@1500VAC, 0.5mA, 1S.) : 2-CORE(5-7-8-10-11 SHORT)
- RoHS COMPLIANT

UNLESS OTHERWISE SPECIFIED ALL TOLERANCES ARE ± 0.3

						Atech®		TITLE
						Atech Technology Co. Ltd.		TRANSFORMER
						TEL:0212794-6667 FAX:0212794-8004		DWG. NO.
								ATS-820R
RELEASE		09/06/2006	PAIR	VINCEN	TEUGENE	UNITS:	SAFETY	SHEET 1 OF 1
NO. DESCRIPTION		DATE	BY	CHK	APPD	M/M		
REVISIONS						DATE	P/N:	DRAW
						09/06/06		Pair