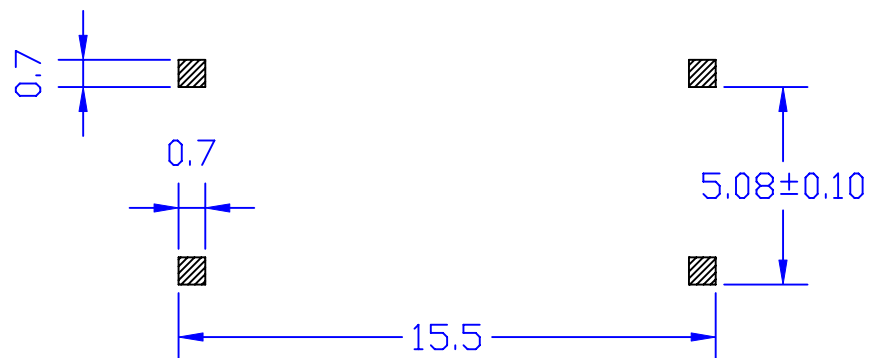
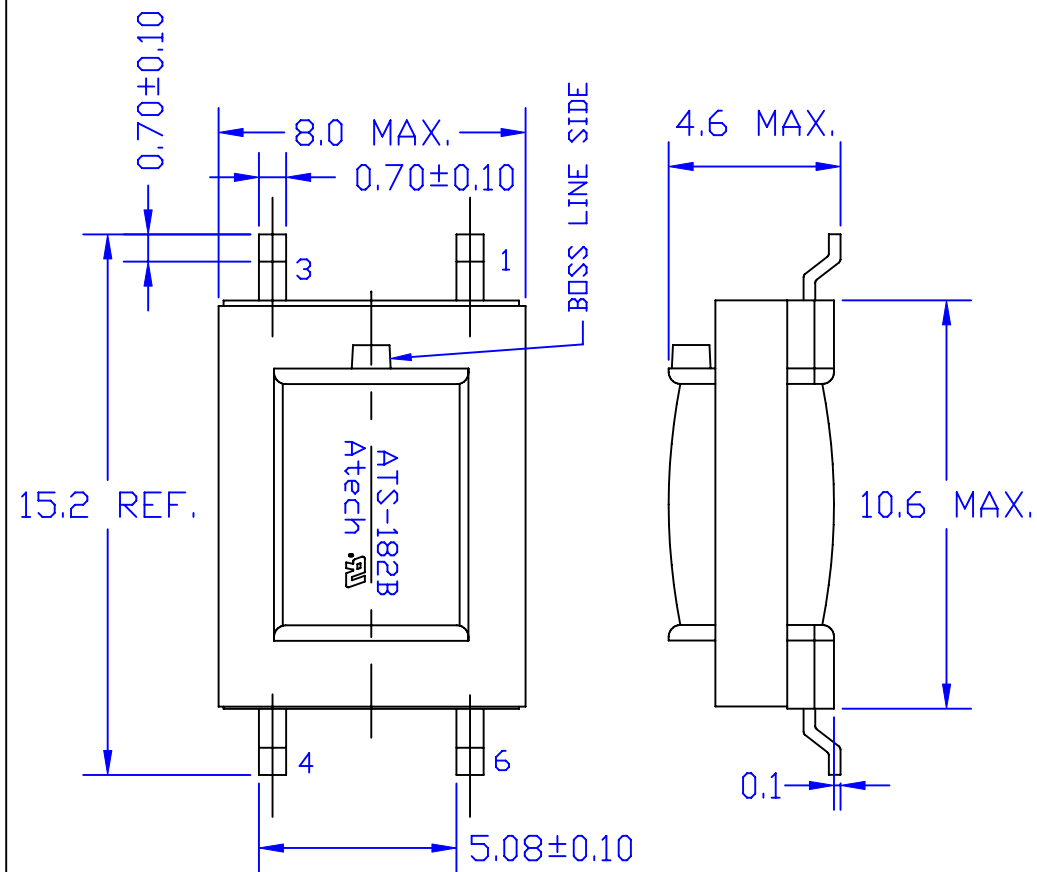


ELECTRICAL CHARACTERISTICS: (TRUE V.34 FOR SMT)

1. D.C.R. PIN 1-3 = 150 OHM +/-10% PIN 4-6 = 150 OHM +/-10%
2. INDUCTANCE (@250HZ, 0.5Vrms, PARALLEL) 1-3 = 4.0H MIN.
3. IMPEDANCE (@ 1KHZ, 0dBm, 6-4 W/H 301 OHM)
1-3 = 600 OHM+/-2%
4. INSERTION LOSS = 3.3 +/-0.25dB
(@ 1KHZ, 0dBm, W/H 301 OHM LOAD)
5. FREQ. RESP. (@300HZ TO 4KHZ, REF. 1KHZ) = +/-0.1dB
6. RETURN LOSS @300HZ = 30dB MIN. @1KHZ = 35dB MIN.
@4KHZ, = 35dB MIN.
- 7 TURN RATIO = 1:1 +/-1%
8. POLARITY = PIN 1-6 INPHASE
9. LONGITUDINAL BAL. = 70dB MIN. (@ 200HZ TO 4KHZ)
10. T.H.D (@600HZ, -10dBm) = -82dB MAX.
11. HI-POT = 1250 VAC, 1mA, 2SEC. (PRI.-SEC.)
12. LEAD-FREE

						Atech® Atech Technology Co., Ltd. TEL:(02)2794-8867 FAX:(02)2794-8004	TITLE 600 : 301 TRANSFORMER	
B	4.6 MAX	07/05 /2004	BART	AL	SUEDY		DWG. NO.	
A	ADD UL	06/17 /98	PAIR		SUEDY		ATS-182BN-R	
RELEASE			PAIR		SUEDY			
NO.	DESCRIPTION	DATE	BY	CHK	APPD	UNITS: M/M	SAFETY	SHEET 1 OF 1
						DATE	P/N:	DRAW
REVISIONS						02/01/96	CTP30800UA	<i>Pair</i>