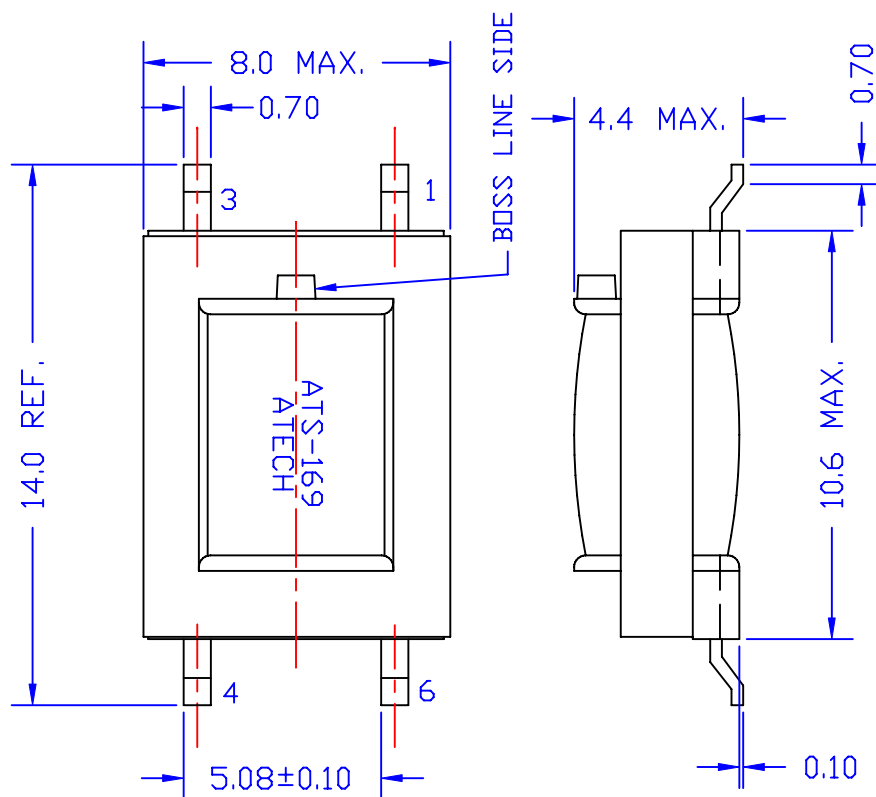


ELECTRICAL CHARACTERISTICS: (TRUE V.34 FOR SMT)

1. D.C.R. PIN 1-3 = 136 OHM +/-10% PIN 4-6 = 128 OHM +/-10%
2. INDUCTANCE (@250HZ, 0.5Vrms, PARALLEL) 1-3 = 3.9H MIN.
3. IMPEDANCE (@ 1KHZ, 0dBm, 6-4 W/H 348 OHM)
1-3 = 600 OHM+/-2%
4. INSERTION LOSS = 2.6 +/-0.1dB
(AT 1KHZ, 0dBm, W/H 348 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. INSULATION RESISTANCE : (@500VDC)
PRI.-SEC. = 100M OHM MIN.
13. RoHS COMPLIANT

						Atech® Atech Technology Co., Ltd. TEL:(02)2794-6667 FAX:(02)2794-8004	TITLE 600 : 348 TRANSFORMER		
							DWG. NO. ATS-169R		
	RELEASE	10/18/2007	PAIR		SUEDY	UNITS: M/M	SAFETY		SHEET 1 OF 1
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE			DRAW <i>Pair</i>
REVISIONS						10/18/07			