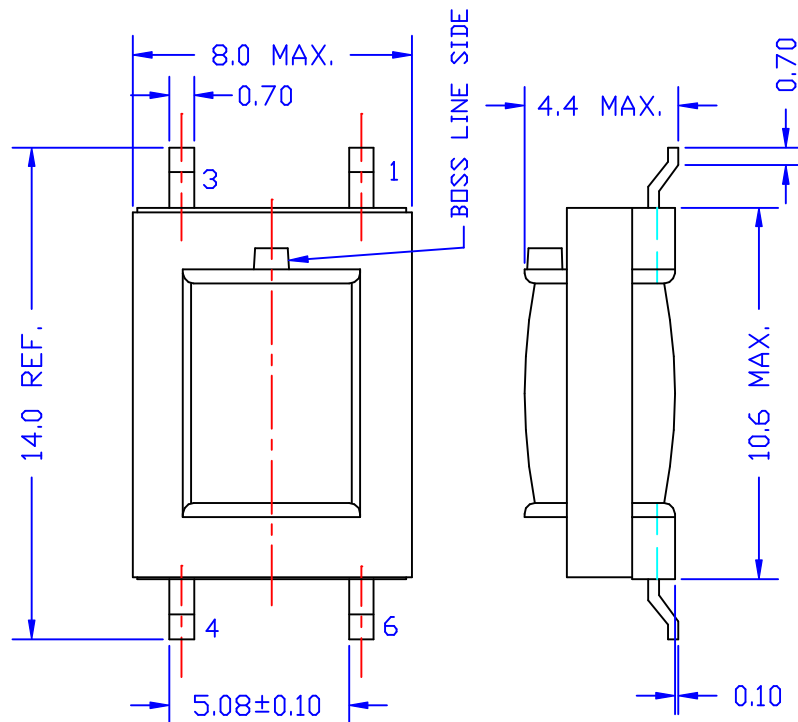


ELECTRICAL CHARACTERISTICS: (TRUE V.34 FOR SMT)

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. NON-I.R. REFLOWABLE

						Atech® Atech Technology Co.. Ltd. TEL:(02)2794-6667 FAX:(02)2794-8004		TITLE 600: 348 TRANSFORMER	
								DWG. NO. ATS-169C	
	RELEASE	12/04 /2004	BART	MICHAEL	SUEDY	UNITS: M/M		SAFETY	SHEET 1 OF 1
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE 12/14/04			DRAW <i>Pair</i>
REVISIONS									