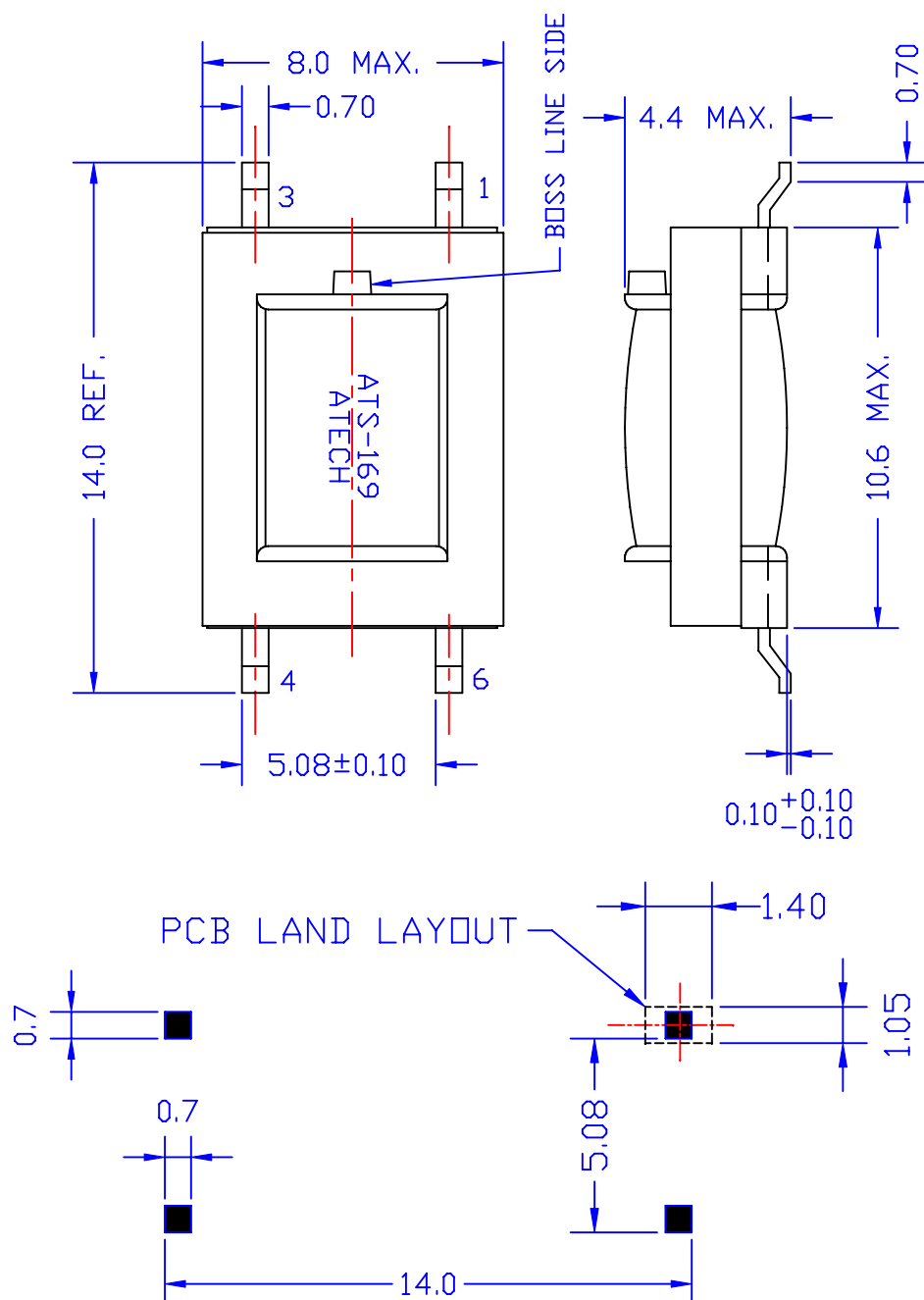


ELECTRICAL CHARACTERISTICS: (TRUE V.34 FOR SMT)

1. D.C.R. PIN 1-3 = 157 Ω M $\pm$ 10% PIN 4-6 = 146 Ω M $\pm$ 10%
2. INDUCTANCE (@250HZ, 0.5Vrms, PARALLEL) 1-3 = 3.5H MIN.
3. IMPEDANCE (@ 1KHZ, 0dBm, 6-4 W/H 346 Ω M)
1-3 = 600 Ω M $\pm$ 10%
4. INSERTION LOSS = 2.9 $\pm$ 0.1dB
(AT 1KHZ, 0dBm, W/H 346 Ω M LOAD)
5. FREQ. RESP. (@ 300HZ TO 4KHZ, REF. 1KHZ) = $\pm$ 0.1dB
6. RETURN LOSS @300HZ = 25dB MIN. @1KHZ = 25dB MIN.
@4KHZ = 25dB MIN.
- 7 TURN RATIO = (@30KHZ,0.1V):1:1 $\pm$ 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 Ω M MIN.
13. RoHS COMPLIANT

UNLESS OTHERWISE SPECIFIED ALL TOLERANCES ARE $\pm$ 0.25

					Atech® Atech Technology Co., Ltd. TEL:(02)2794-6667 FAX:(02)2794-8004	TITLE 600 : 346 TRANSFORMER		
B	DELETE 10uF	12/27/2007	PAIR	Willie		EUGENE	DWG. NO. ATS-169DR	
A	ADD PAD LAYOUT	11/13/2007	PAIR	ANGEL		EUGENE		
	RELEASE	10/26/2007	PAIR			SUEDY	UNITS: M/M	SAFETY
NO.	DESCRIPTION	DATE	BY	CHK		APPD	DATE 10/26/07	P/N: CTP30803KA
REVISIONS							SHEET 1 OF 1	
							DRAW <i>Pair</i>	