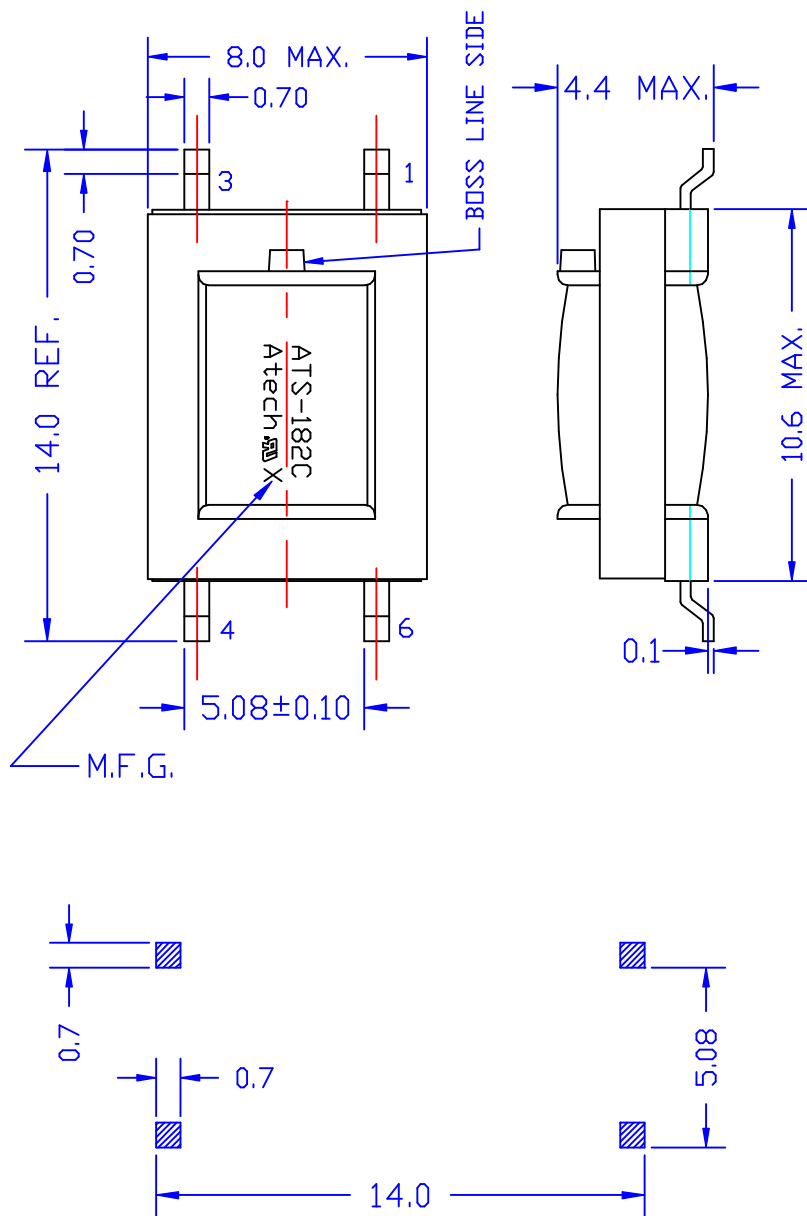


ELECTRICAL CHARACTERISTICS: (TRUE V.34 FOR SMT)

1. D.C.R. PIN 1-3 = 150 Ω HM $\pm$ 10% PIN 4-6 = 150 Ω HM $\pm$ 10%
2. INDUCTANCE (@250HZ, 0.5Vrms, PARALLEL) 1-3 = 4.0H MIN.
3. IMPEDANCE (@ 1KHZ, 0dBm, 6-4 W/H 301 Ω HM)
1-3 = 600 Ω HM $\pm$ 2%
4. INSERTION LOSS = 3.3 $\pm$ 0.25dB
(@ 1KHZ, 0dBm, W/H 301 Ω HM LOAD)
5. FREQ. RESP. (@300HZ TO 4KHZ, REF. 1KHZ) = $\pm$ 0.1dB
6. RETURN LOSS @300HZ = 30dB MIN. @1KHZ = 35dB MIN.
@4KHZ, = 35dB MIN.
7. TURN RATIO = 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. LEAD FREE.

					Atech®		TITLE 600: 301 TRANSFORMER
					Atech Technology Co., Ltd.		DWG. NO.
					TEL:(02)2794-6667 FAX:(02)2794-8004		ATS-182CN
RELEASE	03/07/2005	BART	MICHAEL	SUEDY	UNITS:	SAFETY	SHEET 1 OF 1
NO. DESCRIPTION	DATE	BY	CHK	APPD	M/M		
REVISIONS					DATE	E159603 	DRAW Pair
					03/07/05		