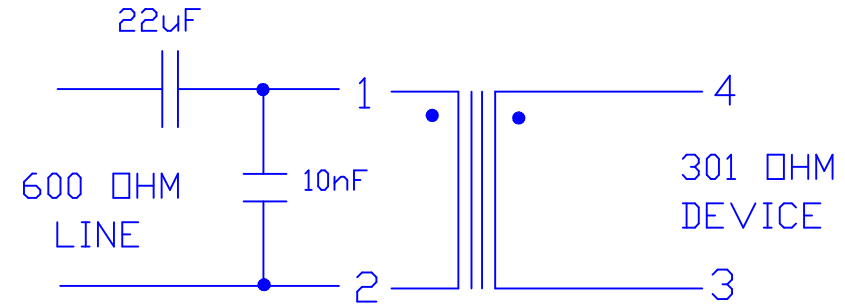
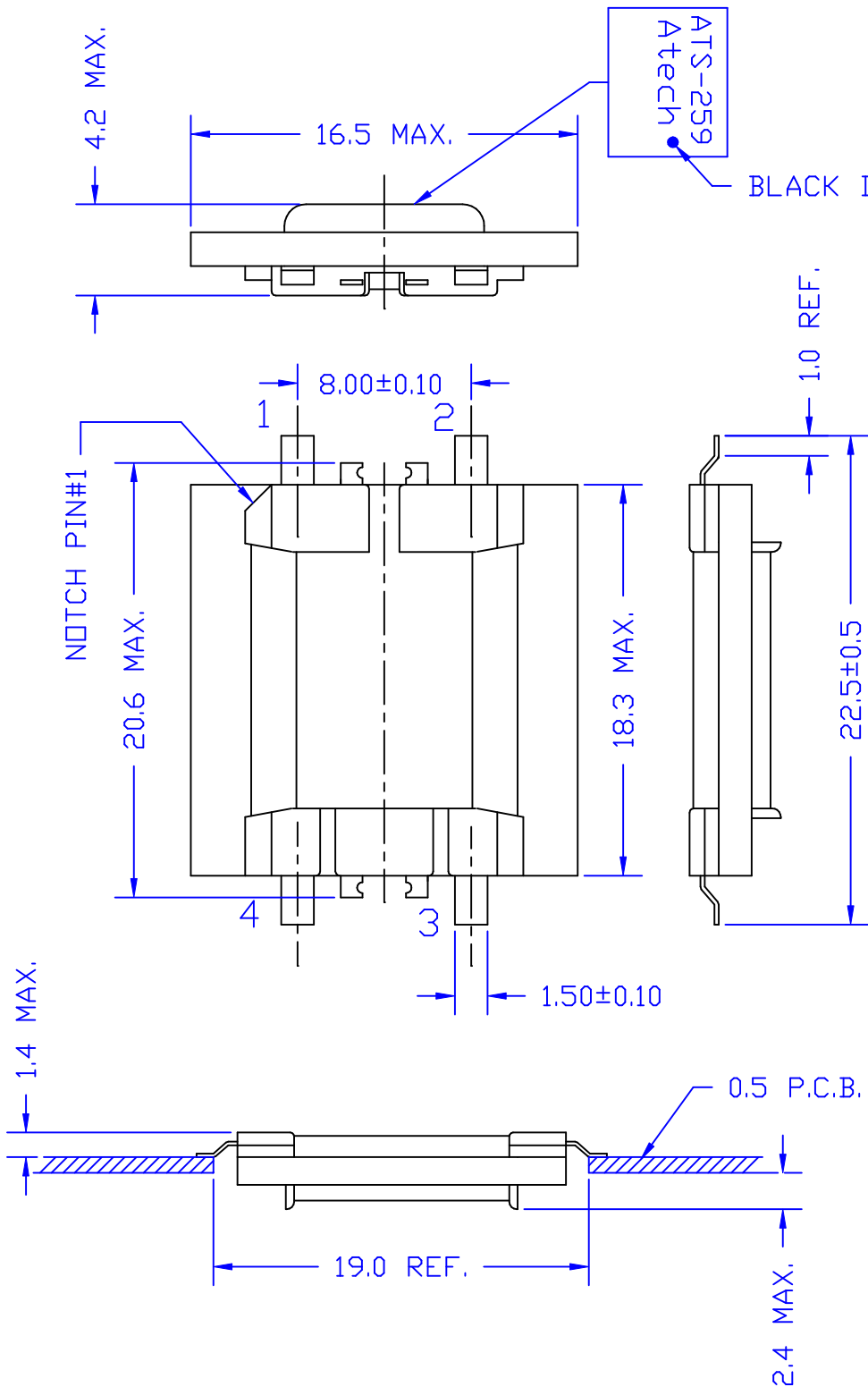




ELECTRICAL CHARACTERISTICS: (FOR 56K PCMCIA, MEET UL1950)

1. D.C.R. PIN 1-2 = 155 Ω HM+/-12% PIN 3-4 = 145 Ω HM +/-12%
2. INDUCTANCE (@250HZ, 1V_{rms}, PARALLEL) 1-2 = 3.5H MIN.
3. IMPEDANCE (@ 1KHZ, 0dBm, 3-4 W/H 301 Ω HM)
1-2 = 600 Ω HM +/-3%
4. INSERTION LOSS = 3.2+/-0.2dB
(AT 1KHZ, 0dBm, W/H 301 Ω HM LOAD)
5. FREQ. RESP. (REF. TO 1KHZ) @200HZ-10KHZ = +/-0.15dB
6. RETURN LOSS (REF. 600 Ω HM) @200HZ - 4KHZ = 30dB MIN.
7. TURN RATIO = 1:1 +/-1% (@3KHZ, 0.5V_{rms})
8. POLARITY = PIN 1-4 INPHASE
9. LONGITUDINAL BAL. = 65dB MIN. AT 200HZ TO 4KHZ
10. T.H.D. (@600HZ, -10dBm) = -82dB MAX.
(@150HZ, -10dBm) = -66dB TYP.
11. HI-POT = 1650 VAC, 1mA, 2SEC.(PRI-SEC.)
12. RoHS COMPLIANCE

						Atech®		TITLE 600 : 301 TRANSFORMER
						Atech Technology Co., Ltd.		DWG. NO. ATS-259R
						TEL:(02)2794-6667 FAX:(02)2794-8004		
RELEASE		02/22/2006	PAIR	EUEGEN	SUEDY	UNITS: M/M	SAFETY	SHEET 1 OF 1
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE	P/N: CTP016017A	DRAW Pair
REVISIONS						02/22/06		