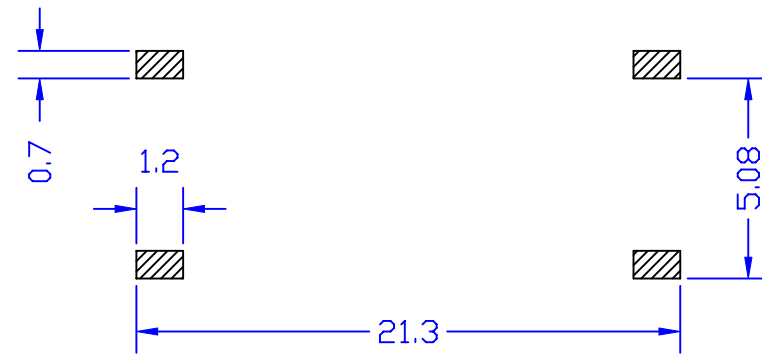
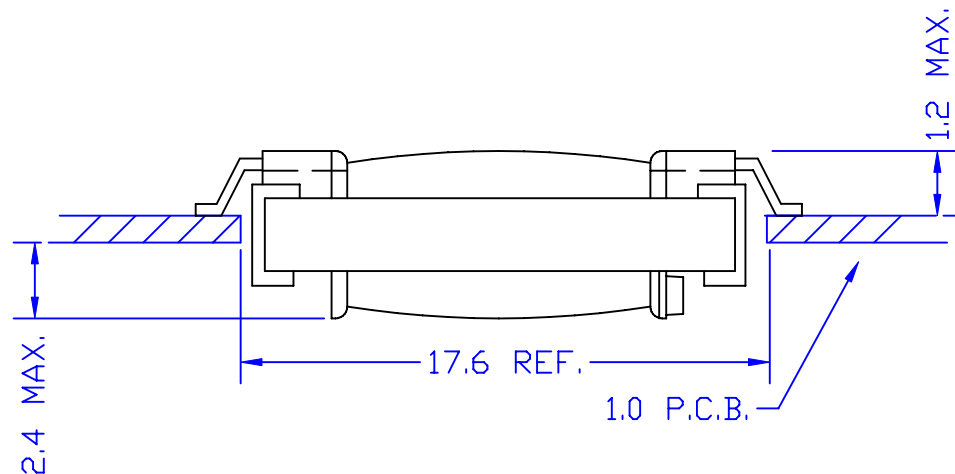
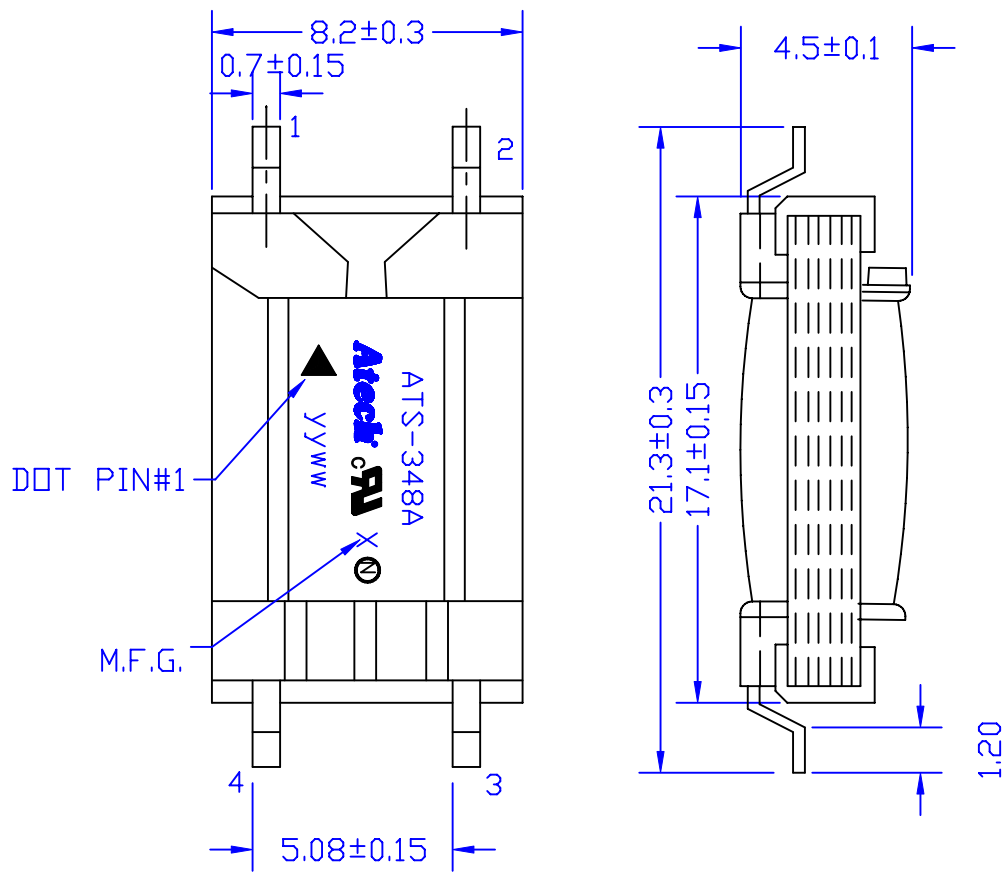


ELECTRICAL CHARACTERISTICS : (FOR V.90, MEET UL1950)

1. D.C.R. : PIN 1-2 = 170 OHM $\pm$ 12%
PIN 3-4 = 150 OHM $\pm$ 12%
2. INDUCTANCE (@1KHZ, 1Vrms LP) : PIN 1-2 = 2.3Hy MIN.
3. INSERTION LOSS (@ 1KHZ, 0dBm, PIN 3-4 W/H 287 OHM) :
PIN 1-2 = 3.5 dB MAX.
4. FREQ. RESP. (REF. 1KHZ) : @200HZ - 4KHZ = $\pm$ 0.1dB
5. RETURN LOSS (REF. 600 OHM) : @200HZ - 4KHZ = 23dB MIN.
6. TURNS RATIO : PIN 1-2 : PIN4-3 = 1 $\pm$ 1%
7. LONGITUDINAL BAL. = 60dB MIN. (@200-4KHZ)
8. T.H.D. (@600HZ, -10dBm) = -80dB TYP.
9. HI-POT (@1650VAC, 1mA, 2SEC.) : PRI. - SEC.

						Atech®		TITLE 600 : 287 TRANSFORMER	
						Atech Technology Co. Ltd.		DWG. NO. ATS-348AP	
						UNITS: M/M		SAFETY	
						DATE 10/02/01		P/N: CTP30800DA	
REVISIONS								SHEET 1 OF 1	
A	MARKING	04/07/2004	BART	AL	SUEDY			DRAW Pair	
	RELEASE	10/02/2001	DOLLY	AL	SUEDY				
NO	DESCRIPTION	DATE	BY	CHK	APPD				