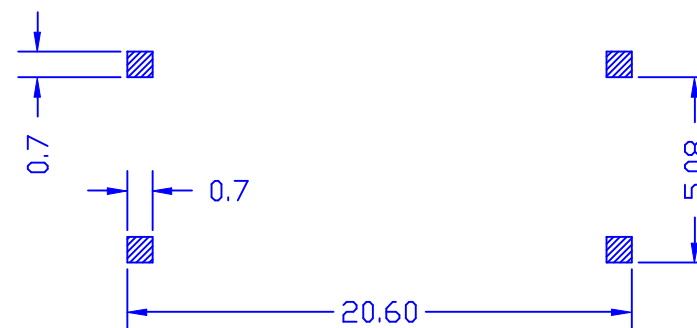
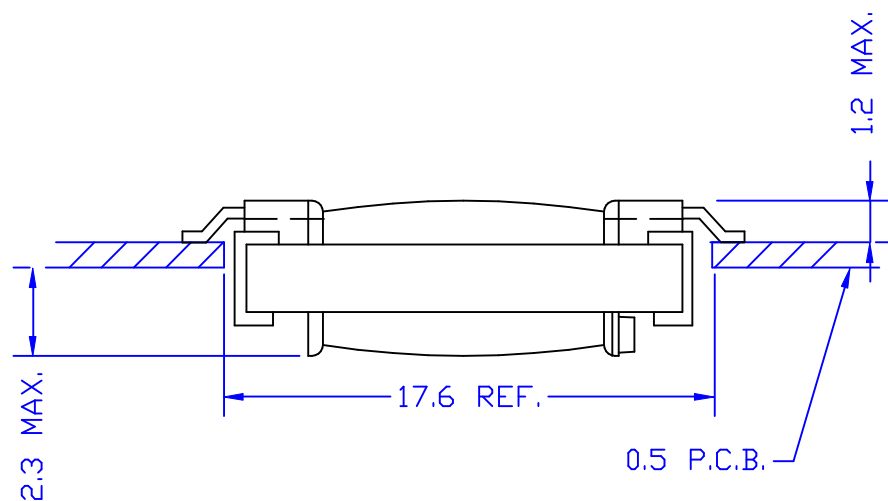
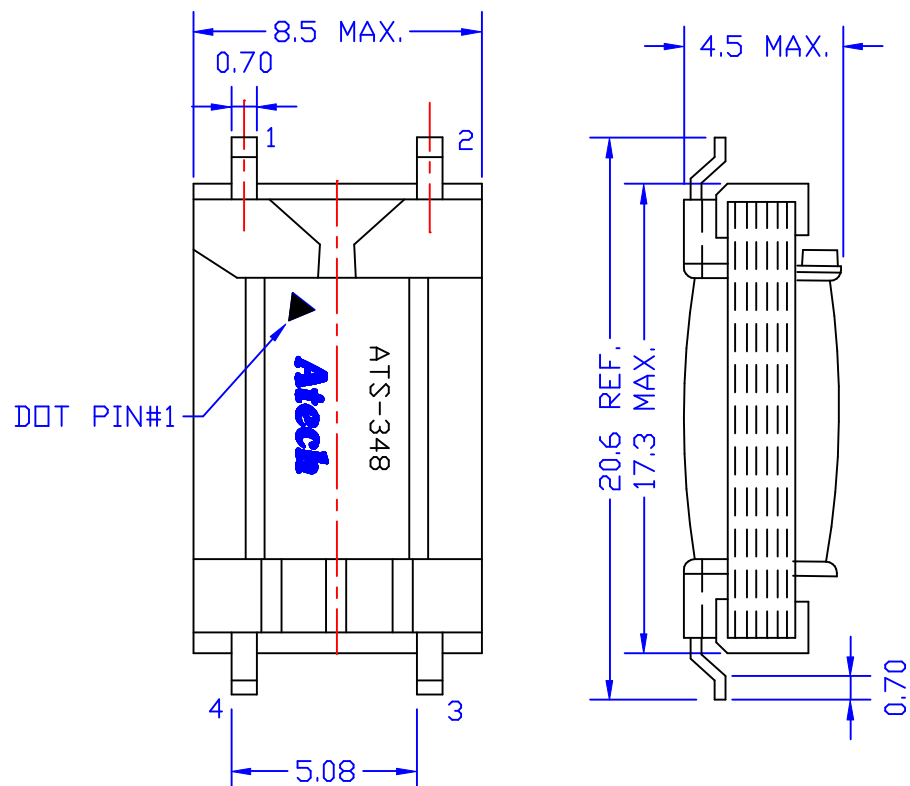


ELECTRICAL CHARACTERISTICS: (FOR V.90, MEET UL1950)

1. D.C.R. : PIN 1-2 = 170 Ω HM $\pm$ 12% PIN 3-4 = 150 Ω HM $\pm$ 12%
2. INDUCTANCE (@1KHZ, 1Vrms LP) : PIN 1-2 = 2.3Hy MIN.
3. INSERTION LOSS (@ 1KHZ, 0dBm, PIN 3-4 W/H 287 Ω HM)
PIN 1-2 = 3.5 dB MAX.
4. FREQ. RESP.(REF. 1KHZ) : @200HZ-4KHZ = $\pm$ 0.1dB
5. RETURN LOSS (REF. 600 Ω HM) : @ 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.	
						TEL:(02)2794-6667 FAX:(02)2794-8004		ATS-348E	
	RELEASE	03/06/2003	PAIR	AL	SUEDY	UNITS: M/M		SAFETY	
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE			
REVISIONS						03/06/03		DRAW <i>Pair</i>	