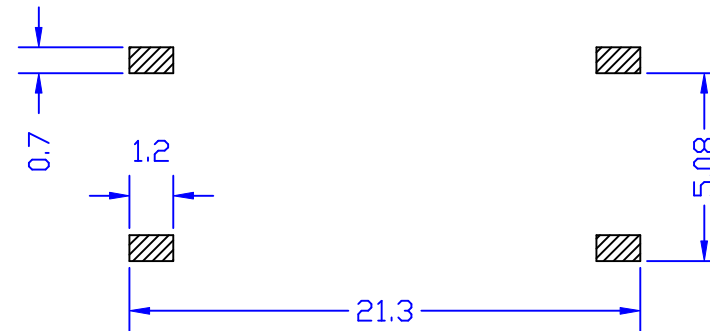
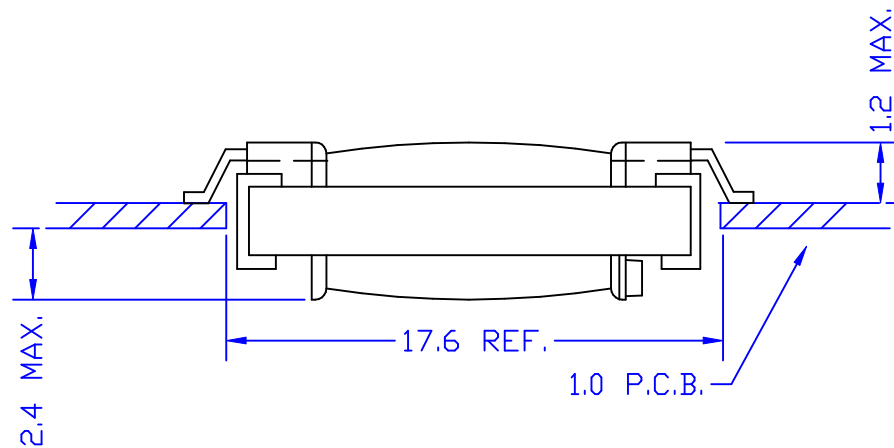
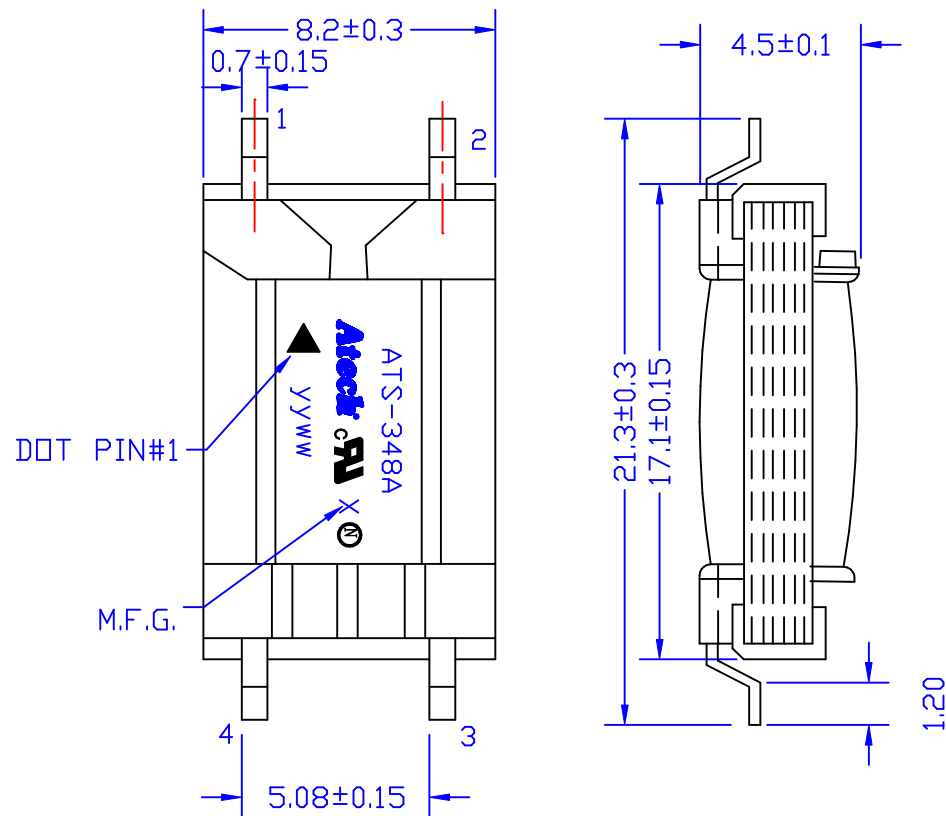


ELECTRICAL CHARACTERISTICS : (FOR V.90, MEET UL1950)

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.
10. LEAD FREE

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						Atech Technology Co. Ltd.		DWG. NO.	
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RELEASE		05/11/2004	PAIR	AL	EUGENE	UNITS:		SAFETY	
NO.		DATE	BY	CHK	APPD	M/M		SHEET 1 OF 1	
REVISIONS						DATE		DRAW	
						05/11/04		Pair	