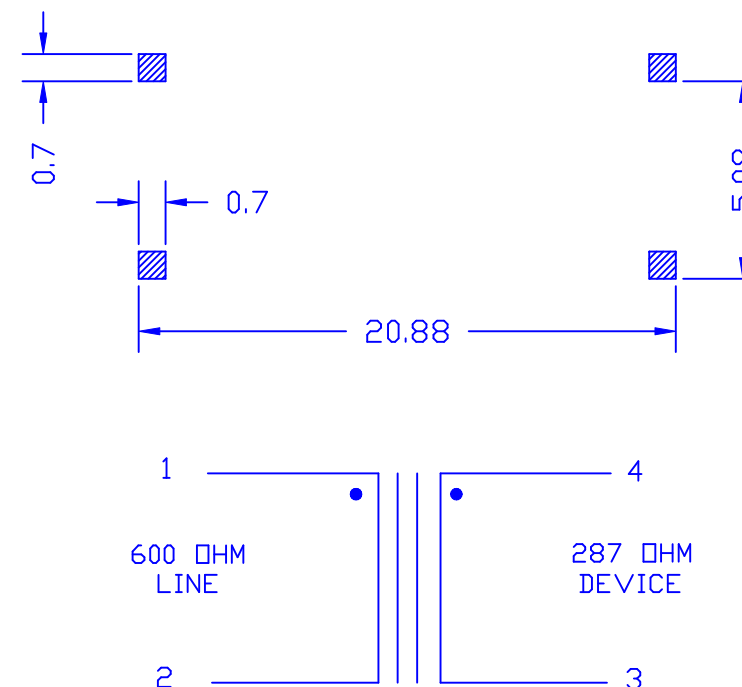
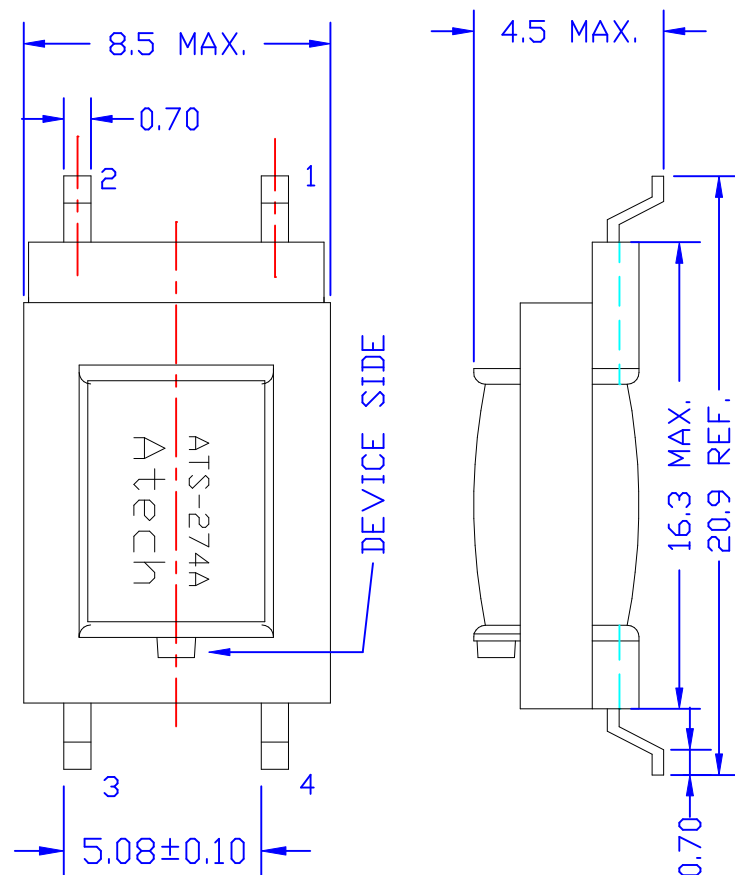




ELECTRICAL CHARACTERISTICS: (FOR V.90, MEET UL1950)

1. D.C.R. : PIN 1-2 = 155 OHM +/-10% PIN 3-4 = 145 OHM +/-10%
2. INDUCTANCE (@1KHZ, 1Vrms LP) : PIN 1-2 = 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 = +/-0.3dB
5. RETURN LOSS (REF. 600 OHM) : @ 200HZ - 4KHZ = 20dB MIN.
6. TURNS RATIO : PIN 1-2 : PIN4-3 = 1+/-1%
7. LONGITUDINAL BAL. = 60dB MIN.(@200-4KHZ)
8. T.H.D. (@600HZ,-10dBm) = -82dB MAX.
9. HI-POT (@1650VAC, 1mA, 2SEC.) PRI. - SEC.
10. RoHS COMPLIANC.

						Atech®		TITLE 600: 287 TRANSFORMER	
						Atech Technology Co., Ltd.		DWG. NO.	
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RELEASE		12/31/2005	BART		SUEDY	UNITS:		SAFETY	
NO. DESCRIPTION		DATE	BY	CHK	APPD	M/M			
						DATE			
REVISIONS						12/31/05		CRC.0139	
								SHEET 1 OF 1	
								DRAW Pair	