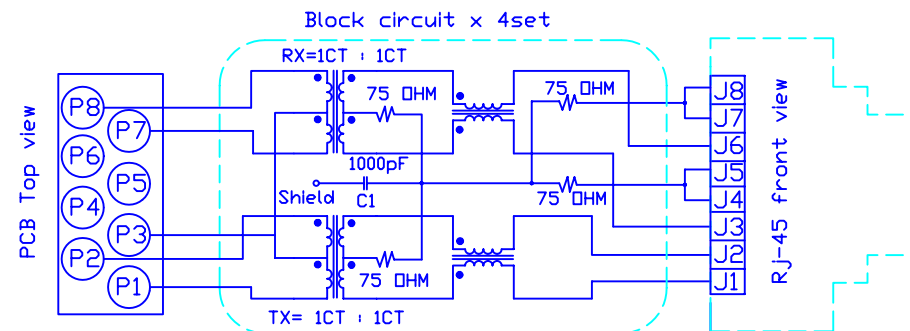
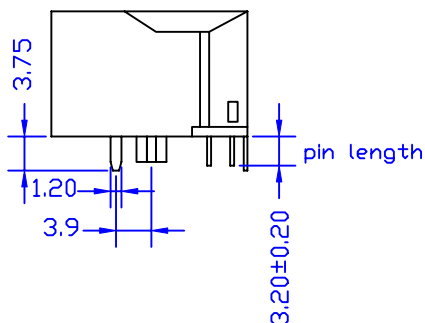
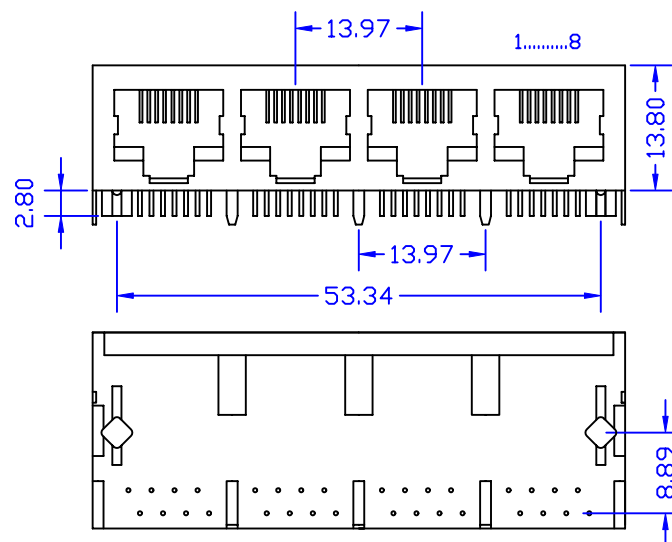
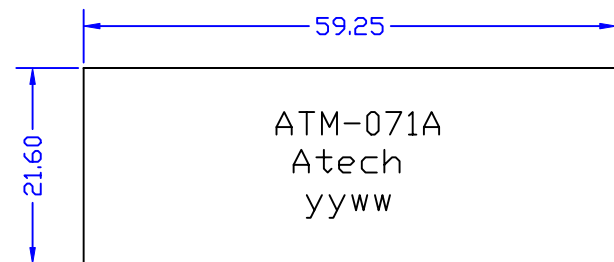
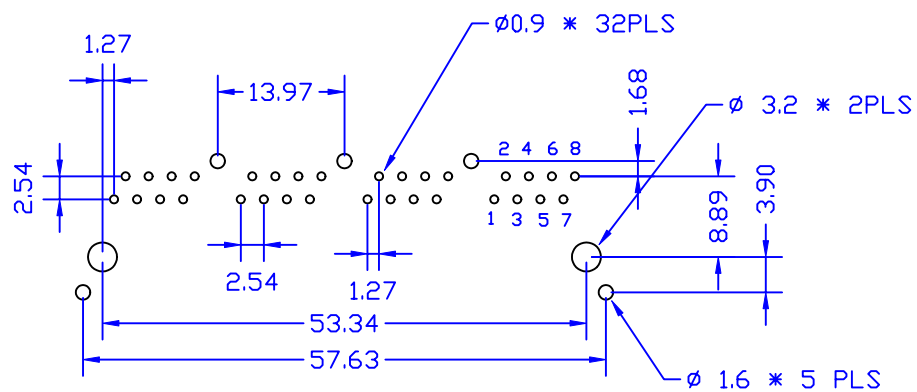




ELECTRICAL CHARACTERISTICS:

1. TURN RATIOS: TX = 1CT : 1CT(+/-5%) & RX = 1CT : 1CT(+/-5%)
2. OCL(@100KHz/0.1Vrms 8mA DC/BIAS): 350uH MIN.
3. CW/W(100KHz/0.1V): 56pF MAX.
4. L.L(100KHz/0.1V) : 0.5uH MAX.
5. HI-PDT : 1500Vrms
6. INSERTION LOSS : 0.3 TO 100 MHz(dB MAX.) : -1.15
7. RISE TIME(10-90%) : 2.5nS
8. RETURN LOSS(dB MIN.) : 30MHz 40MHz 50MHz 60MHz 80MHz
-16 -14 -13.5 -13 -10
9. CROSS TALK (dB MIN.) : 0.3-30Mz 30-60MHz 60-100MHz
-40 -35 -30
10. CMRR(dB MIN.) : 1-30MHz 30-60MHz 60-125MHz
-30 -25 -20



TOL:±/-0.25

						Atech® Atech Technology Co., Ltd. TEL:(02)2794-6667 FAX:(02)2794-8004		TITLE 10/100 BASE-T LAN-MATE	
A	PIN	04/18/2005	BART	AL	SUEDY			DWG. NO. ATM-071A	
	RELEASE	09/01/2003	PAIR	AL	SUEDY	UNITS: M/M		SAFETY	
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE			
REVISIONS						09/01/03		SHEET 1 of 1	
								DRAW <i>Pair</i>	