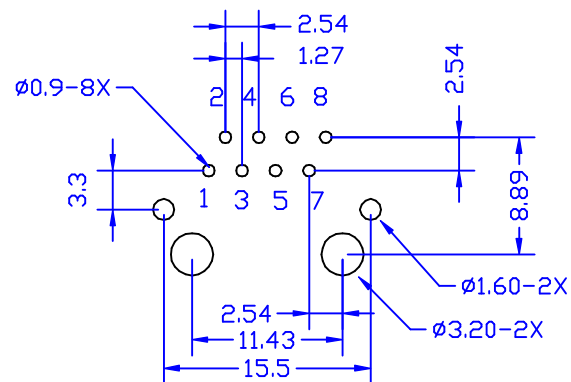
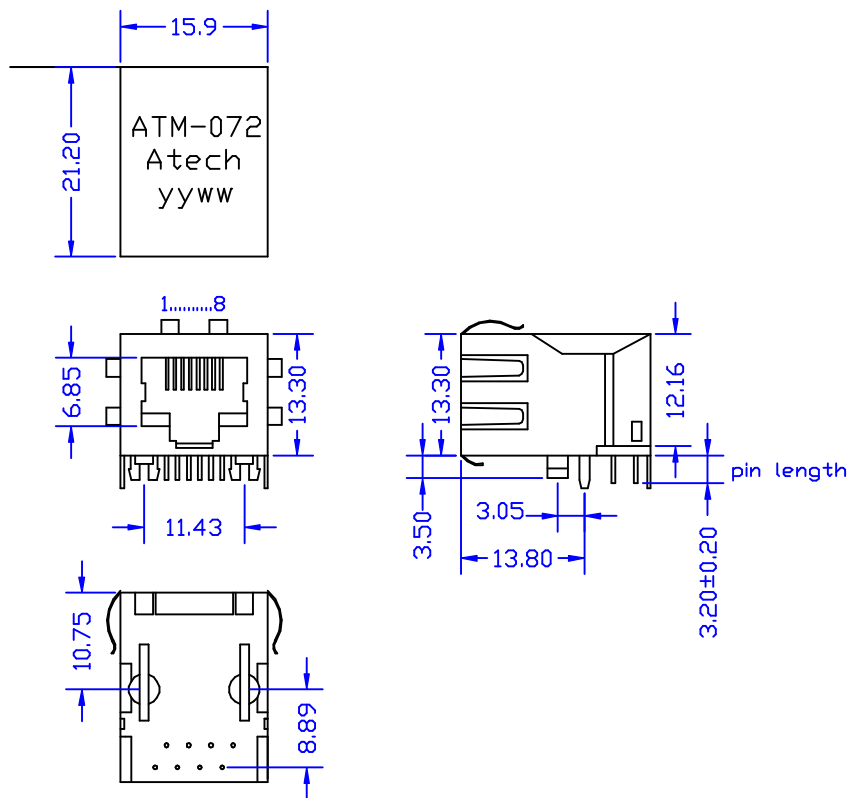
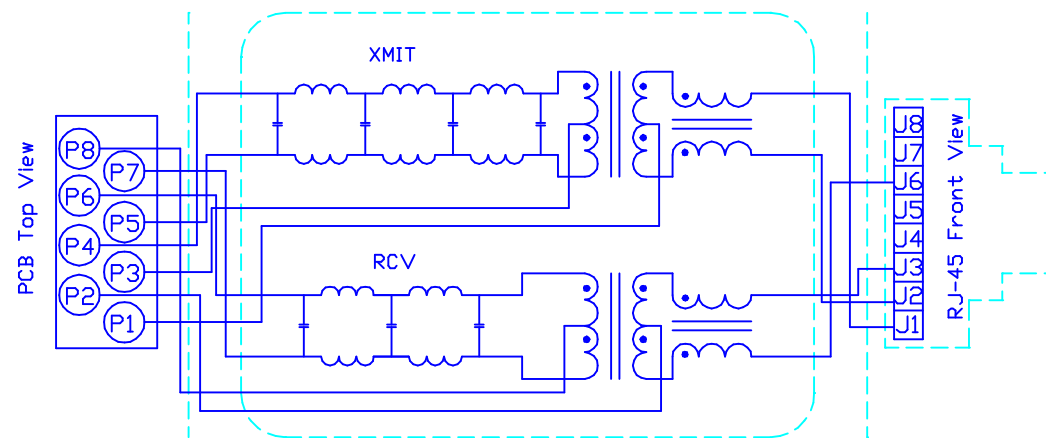




PCB Layout mounting hole(top view)

TOL: ± 0.25



ELECTRICAL CHARACTERISTICS:

- TYPE : 7 POLE(TX) & 5 POLE(RX)
 CUT OFF FREQUENCY : 17 MHz $\pm$ 1 MHz(TX&RX)
1. INSERTION LOSS(1 MHz~10 MHz): ≤ 1.0 dB MAX(TX&RX)
 2. ATTENUATION(dB MAX):

	20MHz	25MHz	30MHz	40MHz
TX	-5	-18	-28	-33
RX	-4.2	-11	-16	-26
 3. RETURN LOSS(5 MHz~10 MHz): ≥ 13.5 dB MIN(TX&RX)
 4. DIFFERENTIAL TO COMMON MODE REJECTION(dB MIN):

FREQUENCY	TX	RX
30-100 MHz	-30	-30
 5. CROSS TALK ATTENUATION(TX/RX): ≥ 30 dB MIN/ ≥ 30 dB MIN @1~10 MHz
 6. VOLTAGE ISOLATION: 1200 VRMS.

						Atech® Atech Technology Co., Ltd. TEL:(02)2794-6667 FAX:(02)2794-8004	TITLE 10 BASE-T LAN-MATE		
							DWG. NO. ATM-072		
	RELEASE	04/04/01	PAIR		SUEDY	UNITS: M/M	SAFETY		SHEET1 OF 1
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE			DRAW <i>Pair</i>
REVISIONS						04/04/01			