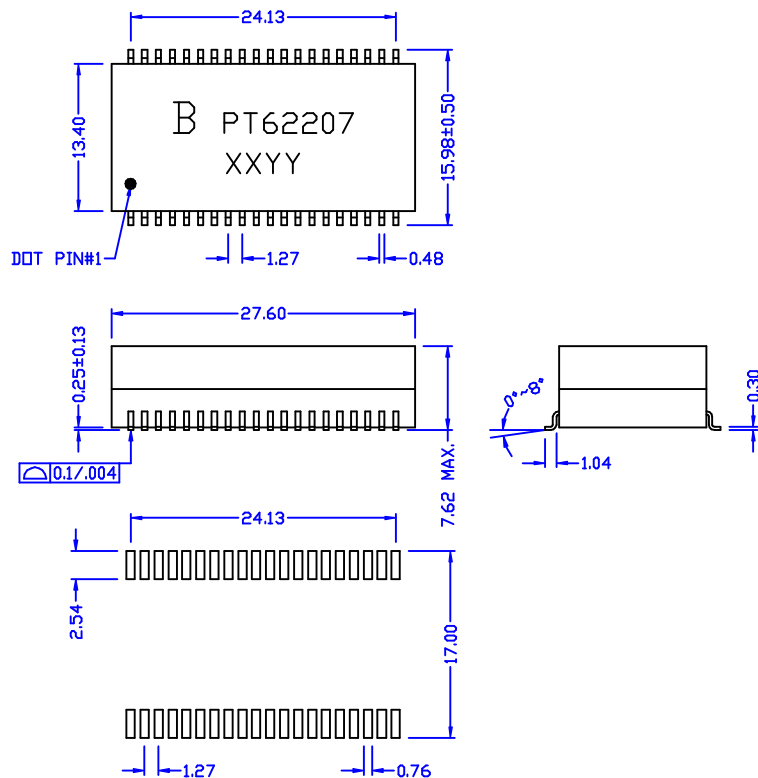
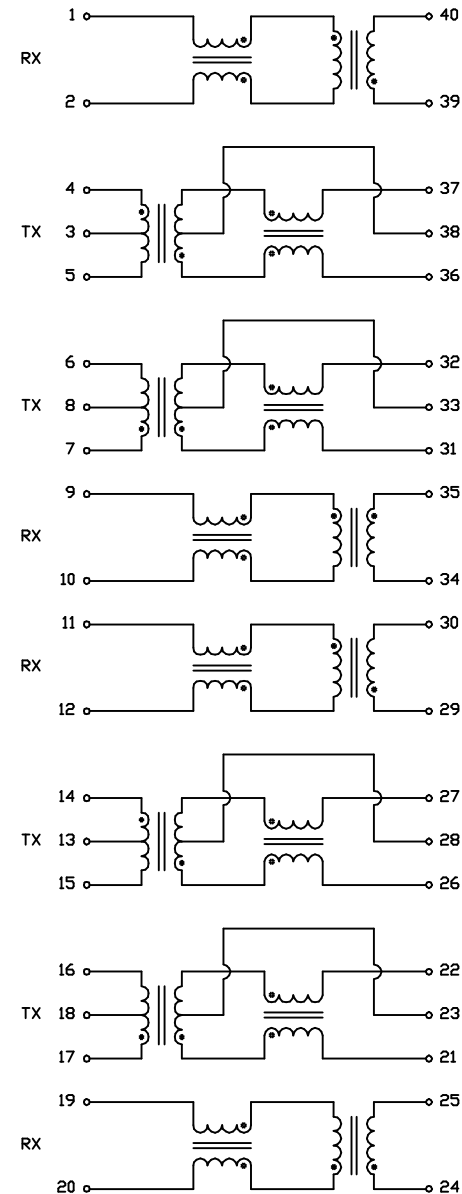




TOLERANCES : XX.X ± 0.25
 X.XX ± 0.05

ELECTRICAL SPECIFICATIONS @25°C :

1. TURNS RATIO (±5%) : TX = 1CT : 1CT
 RX = 1 : 1
2. PRI OCL (100KHZ/0.1Vrms WITH 8mA DC BIAS) TX/RX : 350uH MIN.
3. PRI/SEC CW/W TX/RX : 28pF MAX.
4. L.L TX/RX : 0.5uH MAX.
5. PRI DCR TX/RX : 0.9 OHM MAX.
6. PRI/SEC HI-POT : 1500Vrms
7. CMRR : -30dB TYP.
8. INSERTION LOSS : 0.1-100MHZ = -0.5dB TYP.
9. RETURN LOSS : 2-30MHZ = -21dB MIN.
 40MHZ = -17dB MIN.
 50MHZ = -14.5dB MIN.
 60-80MHZ = -12dB MIN.
10. CROSS TALK : 1MHZ = -65dB MIN.
 30MHZ = -50dB MIN.
 60MHZ = -40dB MIN.
 100MHZ = -30dB MIN.
11. DCMRR : 1-60MHZ = -40dB MIN.
 60-200MHZ = -30dB MIN.



						Atech® Atech Technology Co., Ltd. TEL: 022794-6667 FAX: 022794-8004	TITLE 10/100 BASE-T TRANSFORMER	
							DWG. NO.	PT62207
	RELEASE	06/26/2002	DOLLY	AL	SUE DY	UNITS: M/M	SAFETY	SHEET 1 OF 1
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE		DRAW <i>Pair</i>
REVISIONS						06/26/02		