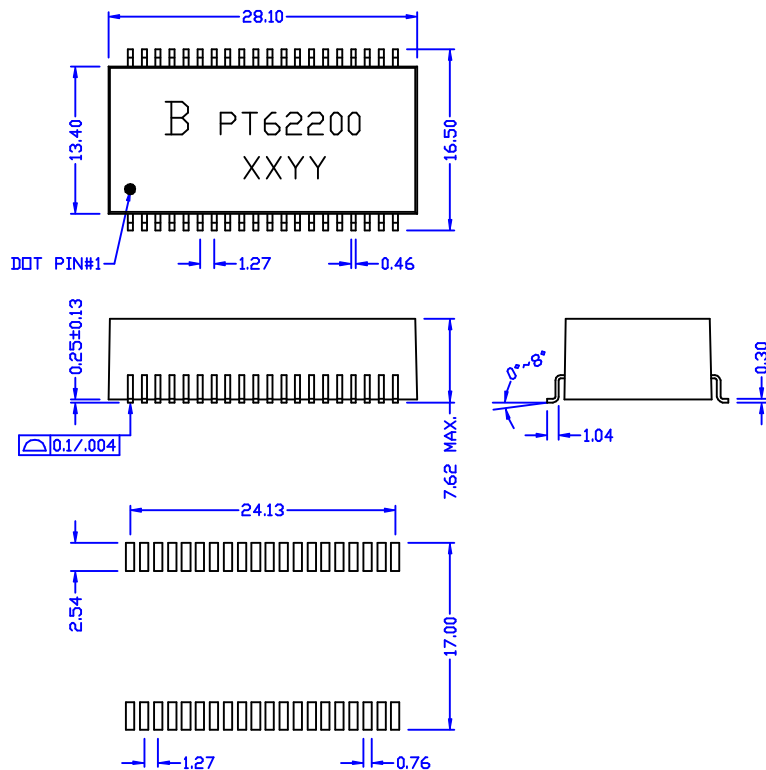
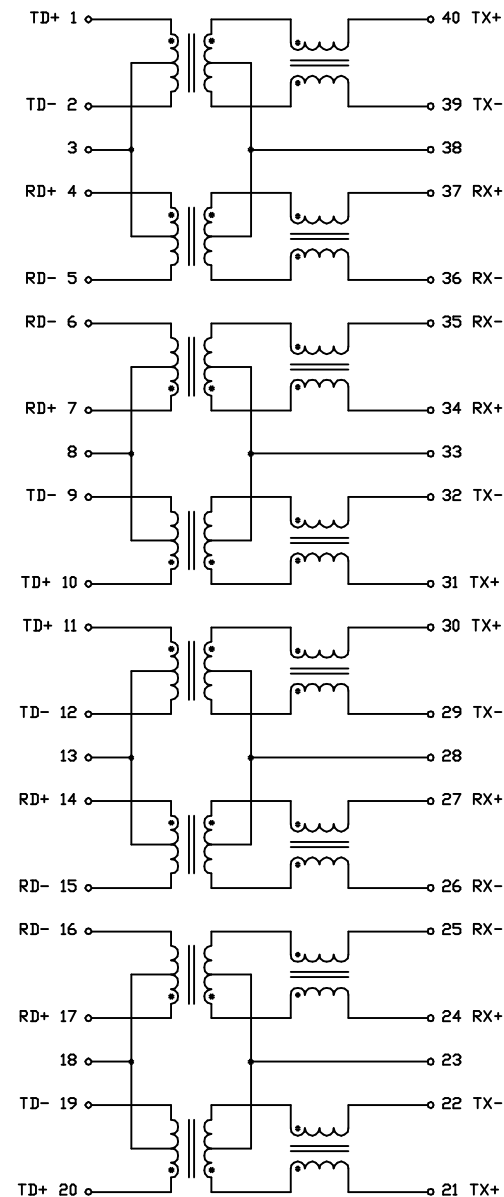




TOLERANCES : XX.X ± 0.25
X.XX ± 0.05

ELECTRICAL CHARACTERISTICS : (H1164 COMPATIBLE)

1. INSULATION HI-POT (PRI./SEC.) : 1500Vrms
2. TURN RATIO (±5%) : TX = 1CT : 1CT
RX=1CT : 1CT
3. DCL : 350uH MIN. 100KHZ/0.1V AT 8MA DC BIAS
4. CW/W : 56pF MAX.
5. LEAKAGE INDUCTANCE : 0.4uH MAX.
6. INSERTION LOSS : 0.1MHZ-100MHZ = -1.0dB MAX.
7. RETURN LOSS : 2-30MHZ = -18dB MIN.
40MHZ = -14.5dB MIN.
50MHZ = -13.5dB MIN.
60-80MHZ = -12dB MIN.
8. CROSS TALK : 1KHZ = -65dB MIN.
30MHZ = -50dB MIN.
60MHZ = -40dB MIN.
100MHZ = -33dB MIN.
9. RISE TIME : 3.0nS MAX.
10. COMMON MODE REJECTION : 1-60MHZ = -37dB MIN.
60-200MHZ = -25dB MIN.



						Atech® Atech Technology Co., Ltd. TEL:022794-6667 FAX:022794-8004		TITLE 10/100 BASE-TX TRANSFORMER	
								DWG. NO. PT62200	
	RELEASE	06/25/2002	DOLLY	AL	SUEDY	UNITS: M/M		SAFETY	SHEET 10F 1
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE			DRAW
REVISIONS						06/25/02			<i>Pair</i>