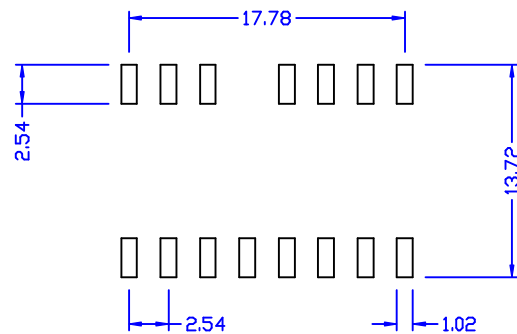
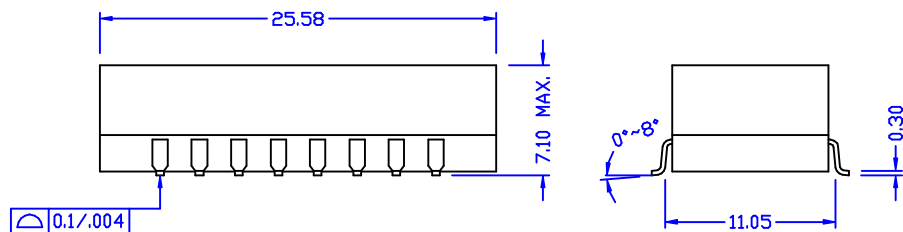
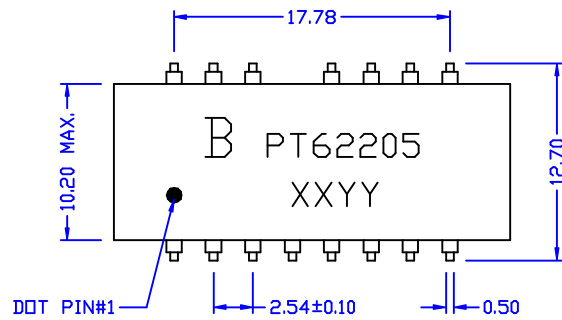
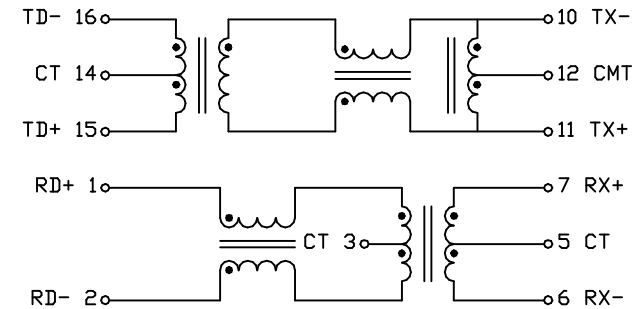




TOLERANCES : XX.X $\pm$ 0.25
X.XX $\pm$ 0.05



ELECTRICAL SPECIFICATIONS @ 25°C :

1. TURNS RATIO : TX = 1CT : 1
RX = 1CT : 1CT
2. OCL (100KHZ/0.1V WITH 8mA/DC BIAS) : 350uH MIN.
3. RISE TIME : 2.5ns TYP.
4. DCR : 0.9 OHM MAX.
5. HI-POT : 1500Vrms
6. CROSS TALK : 30MHZ = -50dB MIN.
60-100MHZ = -40dB MIN.
7. INSERTION LOSS : 0.1-100MHZ = -1.0dB MAX.
100-125MHZ = -1.5dB MAX.
8. RETURN LOSS : 1-40MHZ = -20dB MIN.
40-50MHZ = -18dB MIN.
50-80MHZ = -14dB MIN.
9. CMRR TX/RX : 30MHZ = -42/-40dB MIN.
60MHZ = -36dB MIN.
100MHZ = -33dB MIN.

						Atech® Atech Technology Co., Ltd. TEL:0212794-6667 FAX:0212794-8004		TITLE 10/100 BASE-T TRANSFORMER	
								DWG. NO. PT62205	
	RELEASE	06/26/2002	DOLLY	AL	SUEDY	UNITS: M/M	SAFETY	SHEET 1 OF 1	
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE		DRAW <i>Pair</i>	
REVISIONS						06/26/02			