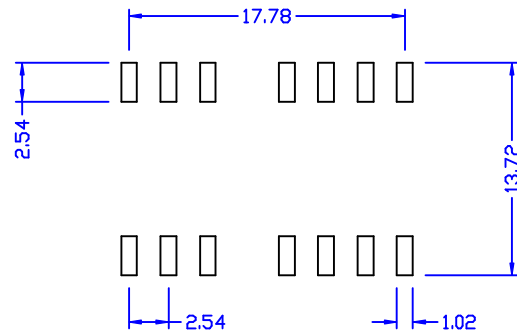
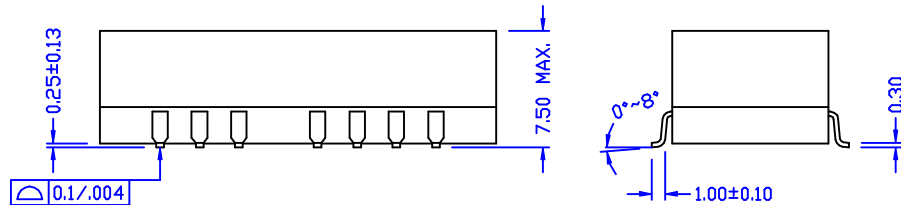
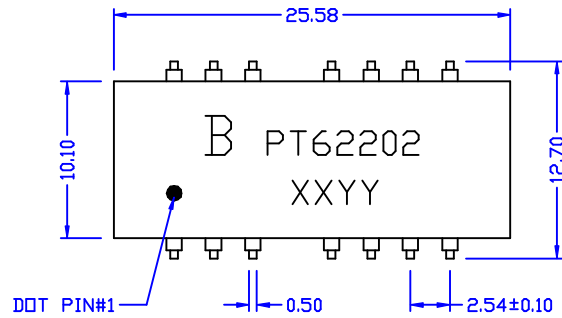
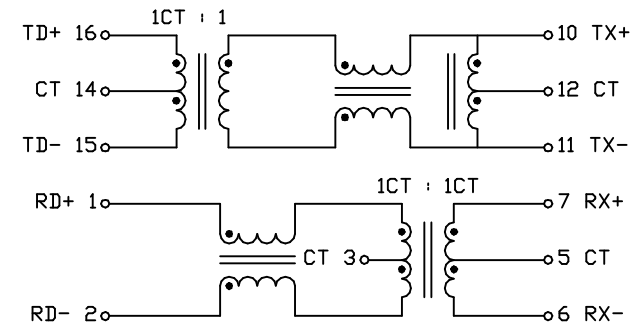




TOLERANCES : XX.X ± 0.25
X.XX ± 0.05



ELECTRICAL SPECIFICATIONS @ 25°C :

1. TURNS RATIO : TX = 1CT : 1
RX = 1CT : 1CT
2. DCL (100KHZ/0.1V WITH 8mA/DC BIAS) : 350uH MIN.
3. DCR : 0.9 OHM MAX.
4. RISE TIME : 2.5nS TYP.
5. HI-POT : 1500V_{rms}
6. CROSS TALK : 32MHZ = -40dB MIN.
62-100MHZ = -38dB MIN.
7. INSERTION LOSS : 0.1-100MHZ = -1.1dB MAX.
100-125MHZ = -1.5dB MAX.
8. RETURN LOSS : 0.1-10MHZ = -20dB MIN.
10-30MHZ = -19dB MIN.
30-60MHZ = -14dB MIN.
60-100MHZ = -12dB MIN.
9. CMRR TX/RX : 32MHZ = -42/-40dB MIN.
62MHZ = -40dB MIN.
100MHZ = -35dB MIN.

						Atech® Atech Technology Co., Ltd. TEL:022794-6667 FAX:022794-8004		TITLE 10/100 BASE-T TRANSFORMER	
								DWG. NO. PT62202	
	RELEASE	06/25/2002	DOLLY	AL	SUEDY	UNITS: M/M	SAFETY	SHEET 1 OF 1	
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE		DRAW <i>Pair</i>	
REVISIONS						06/25/02			