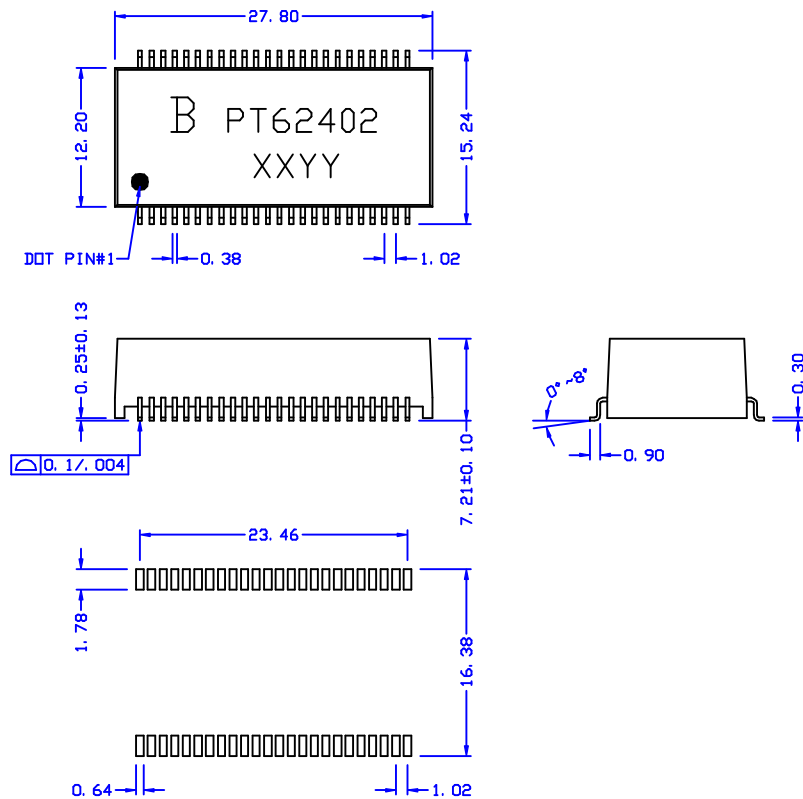
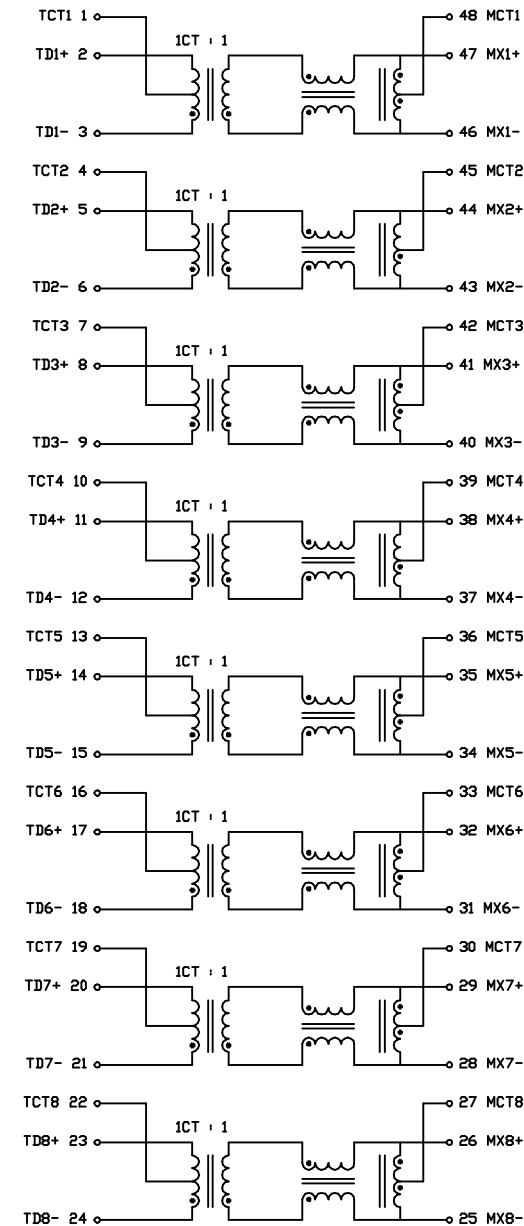




TOLERANCES : XX.X ± 0.25
X.XX ± 0.05

ELECTRICAL CHARACTERISTICS :

1. TURNS RATIO : TX = 1CT : 1 ± 2%
RX = 1CT : 1 ± 2%
2. OCL (100KHZ, 0.1V WITH 8mA/DC BIAS) : 350uH MIN.
3. HI-POT : 1500Vrms
4. INSERTION LOSS : 0.1-1MHZ = -1.1dB MAX.
1-65MHZ = -0.5dB MAX.
65-100MHZ = -0.8dB MAX.
100-125MHZ = -1.2dB MAX.
5. RETURN LOSS (@100 OHM ±15%) : 0.5-40MHZ = -18dB MIN.
40-100MHZ = 12-20 LOG (f/80MHZ)
6. CROSS TALK : 0.1-100MHZ = 33+20 LOG (f/100MHZ)
7. CMRR : 0.1-100MHZ = -30dB MIN.



					Atech® Atech Technology Co., Ltd. TEL: 02-2794-6667 FAX: 02-2794-8004	TITLE 1000 BASE-T TRANSFORMER		
						DWG. NO. PT62402		
	RELEASE	06/28/2002	DOLLY	AL	SUEDY	UNITS: M/M	SAFETY	SHEET 1 OF 1
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE		
REVISIONS						06/28/02	DRAW	Pair