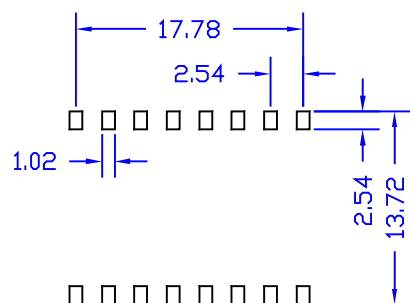
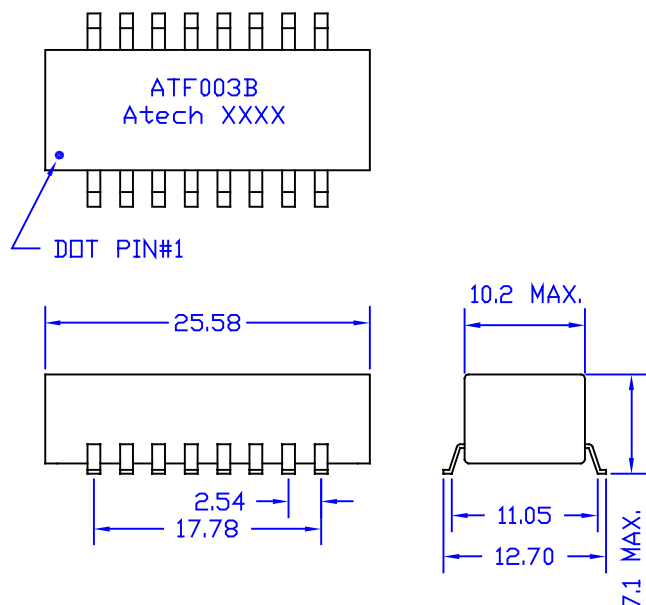
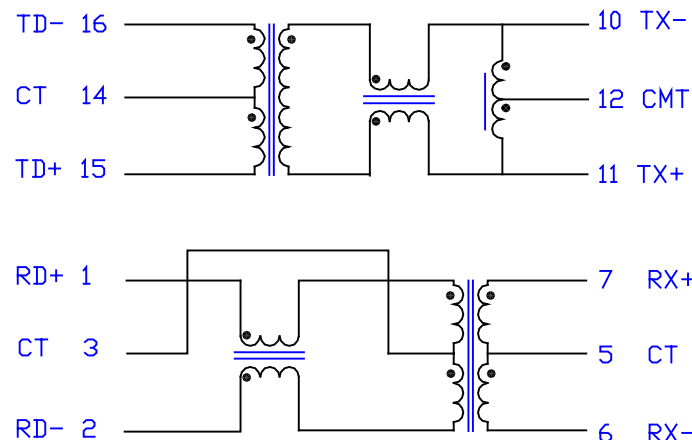




SUGGESTED FOOTPRINT



SPECIFICATIONS: (FOR PICK AND PLACE, IR REFLOWABLE 235±5°C, LOW PROFILE)

1. INSERTION LOSS(0.1-100 MHZ): -1.1dB MAX.
(100-125 MHZ): -1.5dB MAX.
2. RETURN LOSS(0.1-10 MHZ): -20dB MIN.
(10M-30 MHZ) : -19dB MIN.
(30M-60 MHZ) : -14dB MIN.
(60 M-100 MHZ) : -12dB MIN.
3. CMRR (32 MHZ): TRANSMITTER -42dB MIN. RECEIVER -40dB MIN.
(62 MHZ): -40dB MIN.(100MHZ) : -35dB MIN.
4. CROSSTALK (32MHZ): -40dB MIN. (62-100MHZ) : -38 dB MIN.
5. OCL (@100 KHZ,0.1 Vrms,8m ADC) : 350uH MIN.
6. DCR:0.90HM MAX
7. RISE TIME 2.5 nS TYPICAL
8. HI-POT TEST : 1500 Vrms

						Atech® Atech Technology Co., Ltd. TEL:(02)2794-6667 FAX:(02)2794-8004	TITLE 10/100 BASE L/P FILTER			
							DWG. NO. ATF003B			
	RELEASE	05/30/00	PAIR		SUEDY	UNITS: M/M	SAFETY		SHEET 1 OF 1	
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE 05/30/00			DRAW <i>Pair</i>	
REVISIONS										