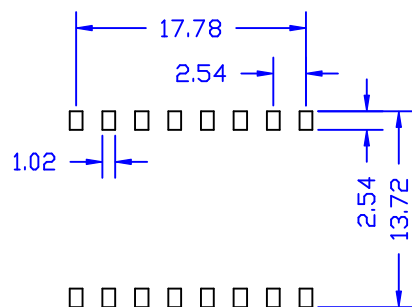
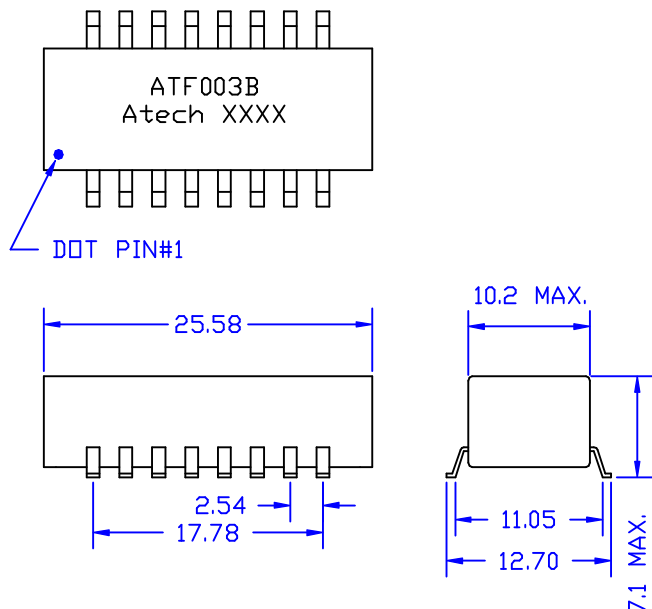
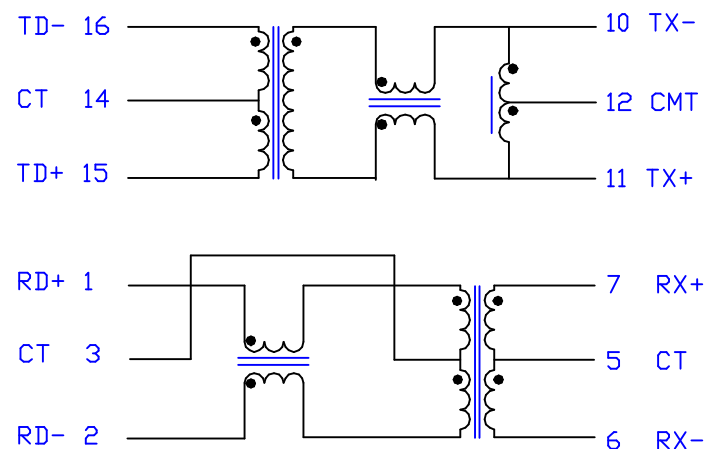




SUGGESTED FOOTPRINT



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

1. INSERTION LOSS : <0.1-100MHZ> = -1.1dB MAX.
<100-125MHZ> = -1.5dB MAX.
2. RETURN LOSS : <0.1-10MHZ> = -20dB MIN.
<10M-30MHZ> = -19dB MIN.
<30M-60MHZ> = -14dB MIN.
<60M-100MHZ> = -12dB MIN.
3. CMRR <32MHZ> : TRANSMITTER -42dB MIN. RECEIVER -40dB MIN.
<62MHZ> : -40dB MIN.
<100MHZ> : -35dB MIN.
4. CROSSTALK <32MHZ> : -40dB MIN.
<62-100MHZ> : -38dB MIN.
5. QCL (@100KHZ, 0.1Vrms, 8mADC) : 350uH MIN.
6. DCR : 0.9OHM MAX
7. RISE TIME 2.5ns TYPICAL
8. HI-POT TEST : 1500Vrms

						Atech® Atech Technology Co., Ltd. TEL:022794-6667 FAX:022794-8004		TITLE 10/100 BASE- L/P FILTER	
								DWG. NO. ATF003BM	
	RELEASE	08/12/2002	DOLLY	AL	SUEDY	UNITS: M/M		SAFETY	SHEET 1 OF 1
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE			
REVISIONS						08/12/02			
								DRAW	Pair