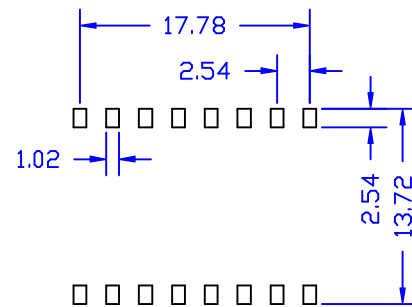
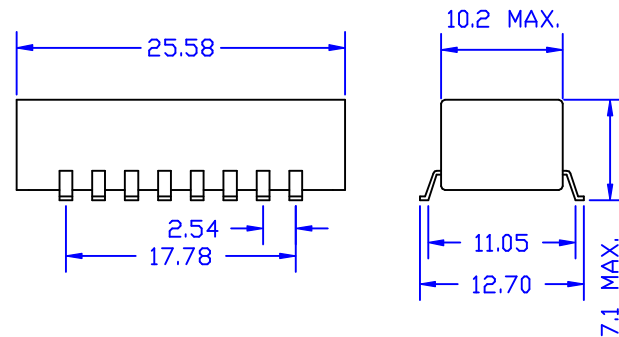
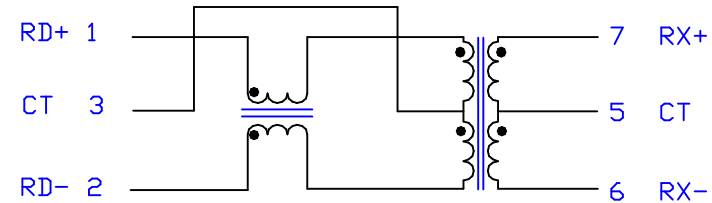
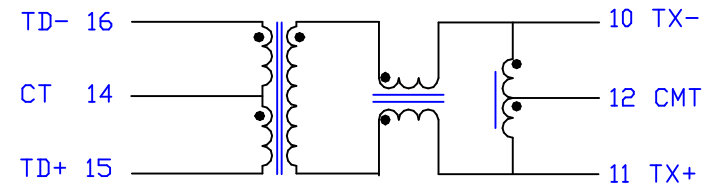


DOT PIN#1



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. DCL (@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:022794-6667 FAX:022794-8004		TITLE 10/100 BASE T L/P FILTER	
								DWG. NO. ATF003T	
	RELEASE	10/26/2001	DOLLY	AL	SUEDY	UNITS: M/M	SAFETY	SHEET 1 OF 1	
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE		DRAW <i>Pair</i>	
REVISIONS									