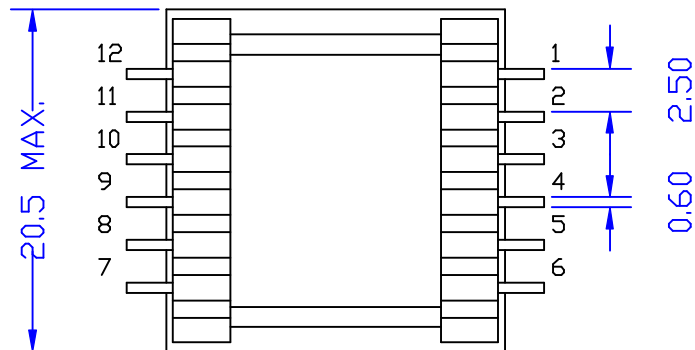
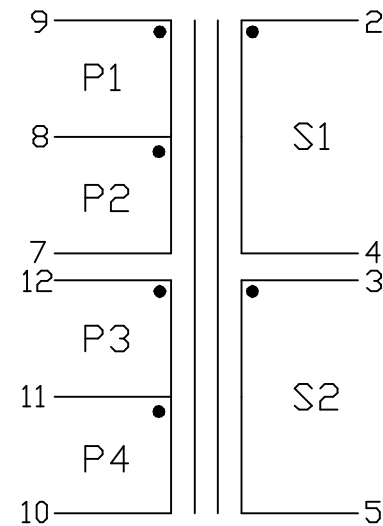
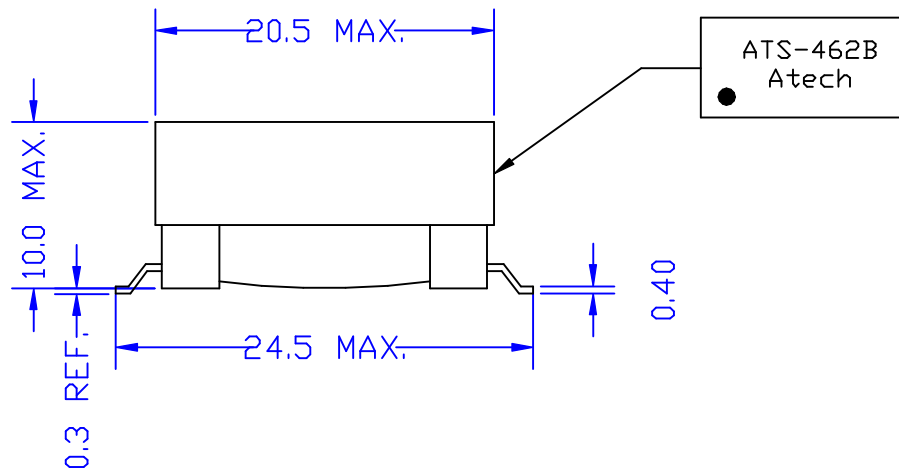




## ELECTRICAL CHARACTERISTICS : <FOR MB07678-1 COMPATIBLE>

- D.C.R. : 2-4 = 3-5 = 550m  $\Omega$ HM  $\pm$  15%  
11-10 = 9-8 = 305m  $\Omega$ HM  $\pm$  15%  
12-11 = 8-7 = 245M ohm  $\pm$  15%
- INDUCTANCE : (<@10KHZ, 0.1Vrms>  
2-5 (W/H 3-4 SHORT) = 900 uH  $\pm$  10%
- LEAKAGE INDUCTANCE : (<@100KHZ, 0.1Vrms>  
2-5 (W/H 3-4, 12-7, 9-10 SHORT) = 15 uH MAX.
- TRUN RATIO : (<@900KHZ, 1Vrms>  
2-4 : 12-10 = 2-4 : 9-7 = 2-4 : 3-5 = 1  $\pm$  1%
- HI-POT (<@1500VAC, 1mA, 1MIN> 2-9(7-12, 3-4 SHORT)
- Cw(<@100KHZ, 0.1Vrms> 2-9 (W/H 3-4, 7-12 SHORT) = 100 pF MAX.

|           |             |            |       |     |       |                                     |  |                        |  |
|-----------|-------------|------------|-------|-----|-------|-------------------------------------|--|------------------------|--|
|           |             |            |       |     |       | <b>Atech®</b>                       |  | TITLE ADSL TRANSFORMER |  |
|           |             |            |       |     |       | Atech Technology Co., Ltd.          |  | DWG. NO.               |  |
|           |             |            |       |     |       | TEL:(02)2794-6667 FAX:(02)2794-8004 |  | ATS-462B               |  |
| RELEASE   |             | 06/30/2001 | DOLLY |     | SUEDY | UNITS:                              |  | SAFETY                 |  |
| M/M       |             |            |       |     |       |                                     |  | SHEET 1 OF 1           |  |
| NO.       | DESCRIPTION | DATE       | BY    | CHK | APPD  | DATE                                |  | DRAW                   |  |
| REVISIONS |             |            |       |     |       | 06/30/01                            |  | Pair                   |  |