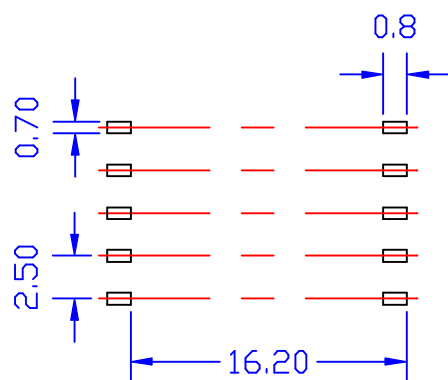
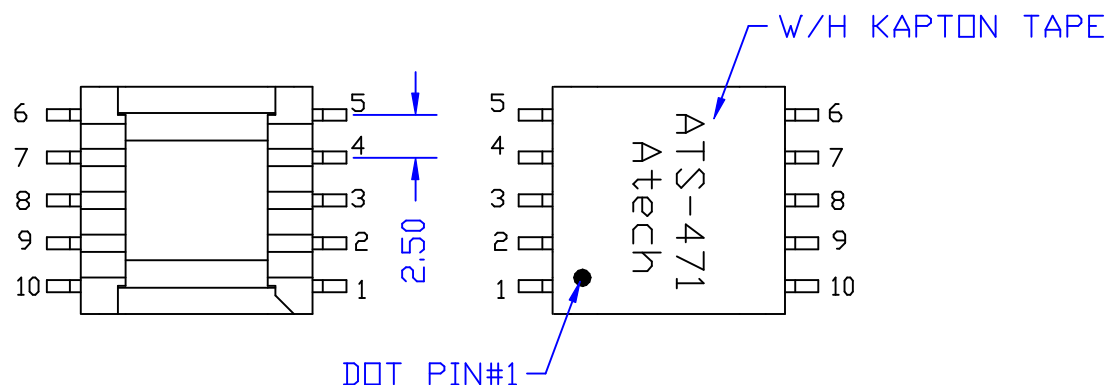
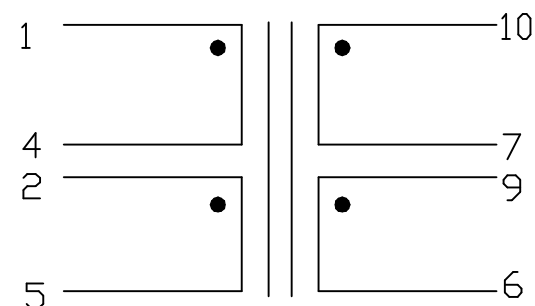
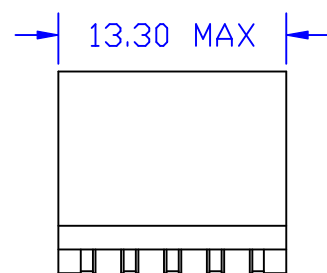
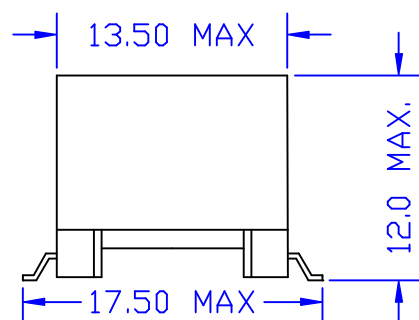




## ELECTRICAL CHARACTERISTICS : <FOR GLOBESPAN/ITEX CHIPSET>

1. D.R.C. : 1-4=2-5=0.58 OHM±12% 10-7=9-6=0.59 OHM±12%
2. INDUCTANCE : <@10KHZ, 0.1Vrms, W/H 2-4 SHORT> 1-5=430uH±5%
3. LEAKAGE INDUCTANCE : <@100KHZ, 0.1Vrms, 2-4, 7-9, 10-6 SHORT> 1-5=10uH MAX.
4. TURN RATIO : <@100KHZ, 0.1Vrms, 2-4, 9-7 SHORT> 1-5:10-6=1±1%
5. HI-POT : <@1875VAC, 1mA, 1SEC> PRI-SEC
6. Cw<@10KHZ, 0.1Vrms, 2-4 , 7-9 SHORT> 1-10 = 40pF MAX.

|           |             |            |       |     |       |                                                                                                                            |  |                        |              |
|-----------|-------------|------------|-------|-----|-------|----------------------------------------------------------------------------------------------------------------------------|--|------------------------|--------------|
|           |             |            |       |     |       | <div><div><div>Atech®</div><div>Atech Technology Co., Ltd.</div><div>TEL:(02)2794-6667 FAX:(02)2794-8004</div></div></div> |  | TITLE ADSL TRANSFORMER |              |
|           |             |            |       |     |       |                                                                                                                            |  | DWG. NO. ATS-471T      |              |
|           | RELEASE     | 10/08/2001 | DOLLY | AL  | SUEDY | UNITS: M/M                                                                                                                 |  | SAFETY                 | SHEET 1 OF 1 |
| NO.       | DESCRIPTION | DATE       | BY    | CHK | APPD  | DATE 10/08/01                                                                                                              |  |                        | DRAW Pair    |
| REVISIONS |             |            |       |     |       |                                                                                                                            |  |                        |              |