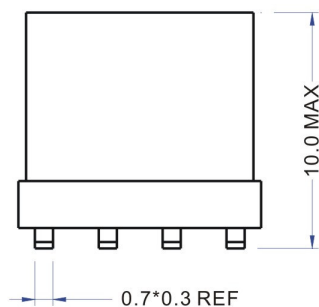
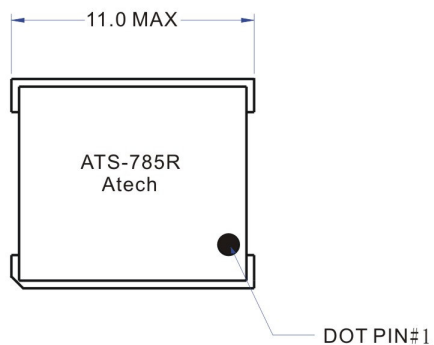


#### ELECTRICAL CHARACTERISTICS :

- 1.D.C.R. : PIN 2-3 = 1 OHM MAX.  
PIN 7-6 = 0.2 OHM MAX.
- 2.INDUCTANCE(@100K HZ , 0.1 Vrms) :  
PIN 2-3 = 100 uH +/- 10%
- 3.LEAKAGE INDUCTANCE(@1M HZ , 0.1Vrms) :  
PIN 2-3 = 700 nH MAX.(7-6 SHORT)
- 4.INTERWINDING CAP(@100K HZ , 0.1Vrms) :  
PIN 2-7 = 25 pF MAX.
- 5.IMPEDANCE(@700K HZ , 0.1Vrms , PIN 7-6 W / H 11 OHM) :  
PIN 2-3 = 100 OHM REF.
- 6.HI-POT(@1875 VAC , 1mA , 2 SEC) : PRI-SEC.
- 7.RoHS COMPLIANT.

|           |             |             |      |         |       |                                                                                                                            |                   |                      |                |
|-----------|-------------|-------------|------|---------|-------|----------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------|----------------|
|           |             |             |      |         |       | <div><b>Atech</b><sup>®</sup></div> <div>Atech Technology Co., Ltd.</div> <div>TEL: (02)2794-6667 FAX: (02)2794-8004</div> |                   | TITLE<br>TRANSFORMER |                |
|           |             |             |      |         |       |                                                                                                                            |                   | DWG NO.<br>ATS-785R  |                |
|           |             |             |      |         |       |                                                                                                                            |                   |                      |                |
|           | RELEASE     | 01/12 /2006 | Bart | Vincent | Suedy | UNITS<br>M/M                                                                                                               | SAFETY            |                      | SHEET<br>1 / 1 |
| NO.       | DESCRIPTION | DATE        | BY   | CHK     | APP   | DATE<br>20080903                                                                                                           | P/N<br>CTA40700MA | DRAW<br>Isaac        |                |
| REVISIONS |             |             |      |         |       |                                                                                                                            |                   |                      |                |