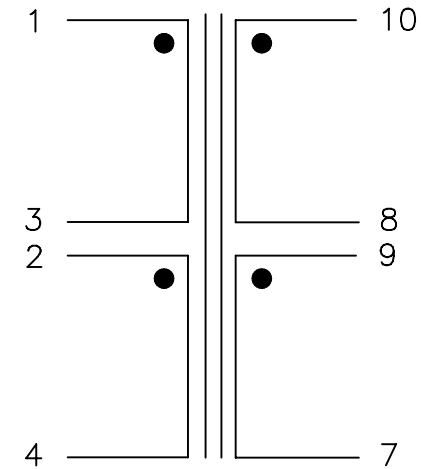
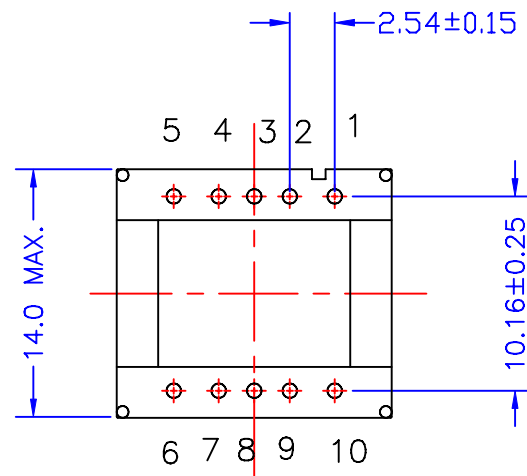
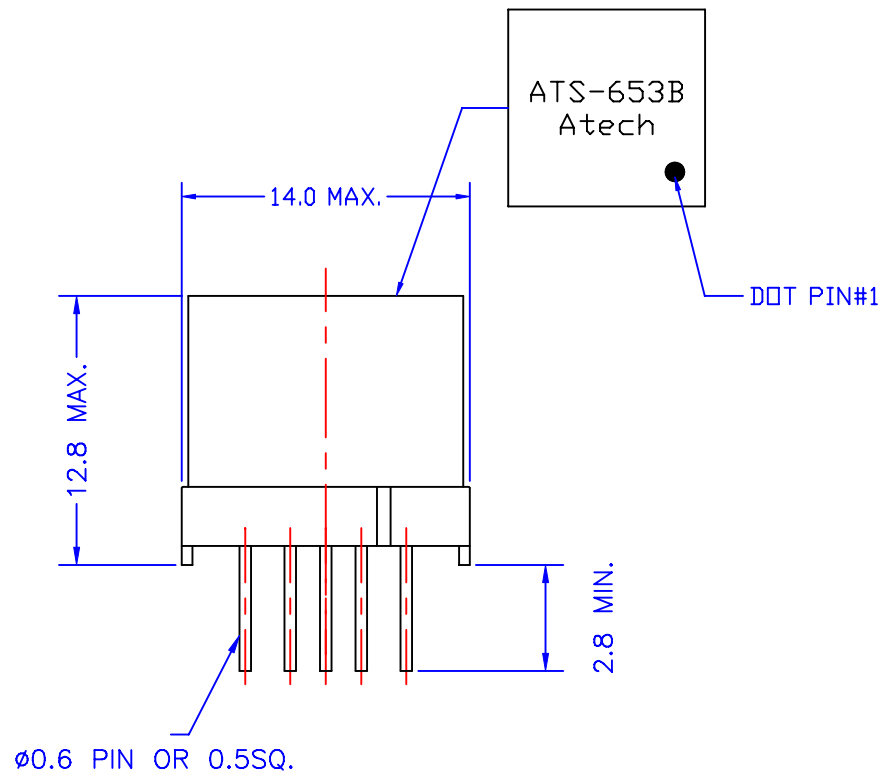




## ELECTRICAL CHARACTERISTICS :

- DCR : PIN 1-3 = 2-4 = 935 mΩ MAX.  
PIN 9-7 = 232 mΩ MAX.  
PIN 10-8 = 232 mΩ MAX.
- INDUCTANCE (@10KHz, 0.1Vrms) :  
PIN 1-4 (2-3 SHORT) = 1.5 mH ±6%.
- LEAKAGE INDUCTANCE (@100KHz, 0.1Vrms) :  
PIN 1-4 (2-3, 7-8-9-10 SHORT) = 14 uH MAX.
- INTERWINDING CAP (@100KHz, 0.1Vrms) :  
PIN 1-10 (2-3, 8-9 SHORT) = 30 pF MAX.
- TURN RATIO (@600KHz, 1Vrms) :  
PIN 1-4 (2-3 SHORT) : PIN 10-7 (8-9 SHORT) = 2 ±1%.
- HI-POT (@1875VAC, 1mA, 2SEC) :  
PRI-SEC

|           |              |            |      |         |        |                                         |            |              |
|-----------|--------------|------------|------|---------|--------|-----------------------------------------|------------|--------------|
|           |              |            |      |         |        | <b>Atech®</b>                           |            | TITLE        |
|           |              |            |      |         |        | Atech Technology Co., Ltd.              |            | TRANSFORMER  |
|           |              |            |      |         |        | TEL: (02) 2794-6667 FAX: (02) 2794-8004 |            | DWG. NO.     |
|           |              |            |      |         |        |                                         |            | ATS-653B     |
| A         | LEAKAGE 14uH | 03/09/2007 | PAIR | VINCENT | EUGENE | UNITS:                                  | SAFETY     | SHEET 1 OF 1 |
|           | RELEASE      | 09/15/2005 | BART | LYS     | SUEDY  | M/M                                     |            |              |
| NO.       | DESCRIPTION  | DATE       | BY   | CHK     | APPD   | DATE                                    | P/N:       | DRAW         |
| REVISIONS |              |            |      |         |        | 09/15/05                                | CTA413031A | Pair         |