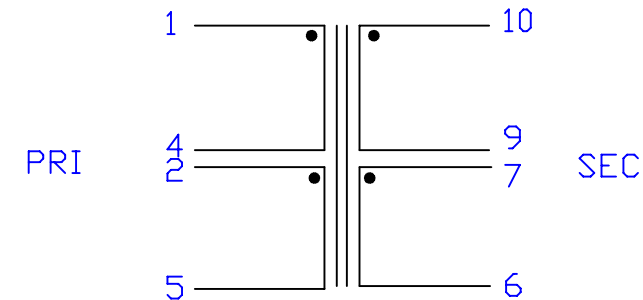
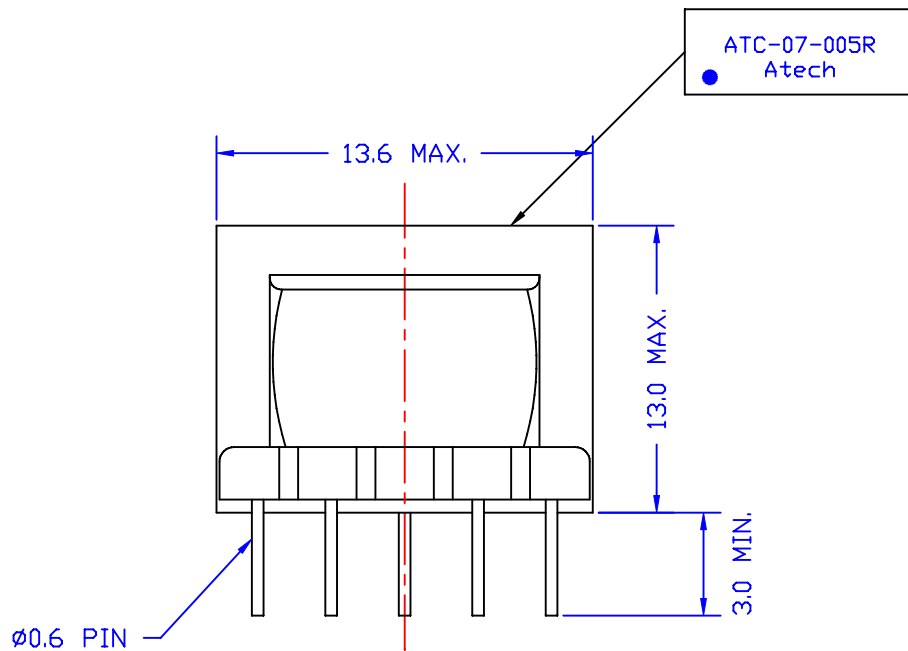
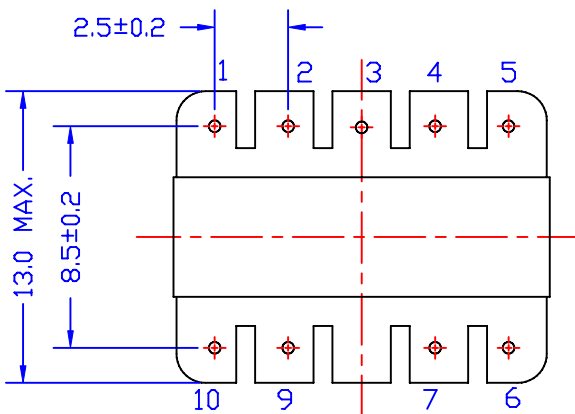




## ELECTRICAL CHARACTERISTICS :

- DCR : PIN 1-4 = 40 mΩ MAX., PIN 2-5 = 40m Ω MAX.  
PIN 7-6 = 506 mΩ MAX., PIN 10-9 = 690 mΩ MAX.
- INDUCTANCE (@1KHz, 1Vrms.ALC OFF) : PIN 1-4 = 5.5uH±10%  
PIN 2-5 = 5.5uH±10%
- LEAKAGE INDUCTANCE (@200KHz, 1Vrms.ALC OFF) :  
PIN 6-10 (<7-9,1-2-4-5 SHORT) = 15uH MAX.
- TURN RATIO (@20KHz, 1Vrms) : PIN 7-6 : 1-4 = 5 ±3%  
PIN 7-6 : 2-5 = 5 ±3% , PIN 7-6 : 10-9 = 1 ± 3%
- HI-POT (@300VAC, 1mA, 2SEC) : PRI-SEC, PIN 6-10
- RoHS COMPLIANT



|           |             |            |      |         |        |                                                                                  |                         |              |
|-----------|-------------|------------|------|---------|--------|----------------------------------------------------------------------------------|-------------------------|--------------|
|           |             |            |      |         |        | <b>Atech®</b><br>Atech Technology Co., Ltd.<br>TEL:02-2794-6667 FAX:02-2794-8004 | TITLE<br>TRANSFORMER    |              |
|           |             |            |      |         |        |                                                                                  | DWG. NO.<br>ATC-07-005R |              |
|           | RELEASE     | 03/30/2007 | PAIR | MICHAEL | EUGENE | UNITS:<br>M/M                                                                    | SAFETY                  | SHEET 1 OF 1 |
| NO.       | DESCRIPTION | DATE       | BY   | CHK     | APPD   | DATE                                                                             |                         |              |
| REVISIONS |             |            |      |         |        | 03/30/07                                                                         |                         |              |