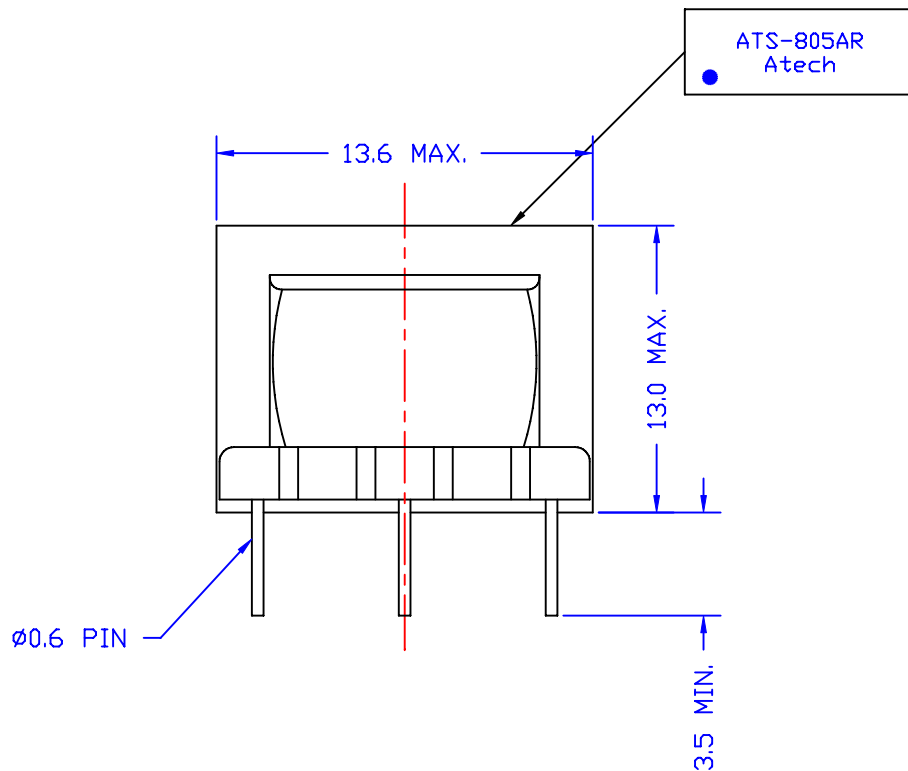


#### ELECTRICAL CHARACTERISTICS :

- DCR : PIN 1-3 = 340 mOHM MAX., PIN 1-5 = 220 mOHM MAX.  
PIN 6-10 = 190 mOHM MAX. PIN 8-10 = 307mOHM MAX.
- INDUCTANCE (@10KHz, 0.1Vrms) : PIN 1-3= 8-10 = 90uH  $\pm$  8%  
PIN 1-5 = PIN 6-10 = 30uH  $\pm$  12%
- INTERWINDING CAP. (@100KHz, 0.1Vrms) :  
PIN 5-6 = 25pF MAX.
- TURN RATIO (@500KHZ, 0.1Vrms) : 1-5 : 6-10 = 1  $\pm$  2%  
1-3 : 8-10 = 1 $\pm$ 2%
- HI-POT (@500VAC, 1mA, 2SEC) : PRI-SEC
- RoHS COMPLIANT

|           |             |            |      |         |        |                                                                                |            |                       |
|-----------|-------------|------------|------|---------|--------|--------------------------------------------------------------------------------|------------|-----------------------|
|           |             |            |      |         |        | <b>Atech®</b><br>Atech Technology Co., Ltd.<br>TEL:022794-6667 FAX:022794-8004 |            | TITLE<br>TRANSFORMER  |
|           |             |            |      |         |        |                                                                                |            | DWG. NO.<br>ATS-805AR |
|           | RELEASE     | 07/10/2007 | PAIR | MICHAEL | EUGENE | UNITS:<br>M/M                                                                  | SAFETY     | SHEET 1 OF 1          |
| NO.       | DESCRIPTION | DATE       | BY   | CHK     | APPD   | DATE                                                                           | P/N:       | DRAW                  |
| REVISIONS |             |            |      |         |        | 07/10/07                                                                       | CTA013015A | <i>Pair</i>           |