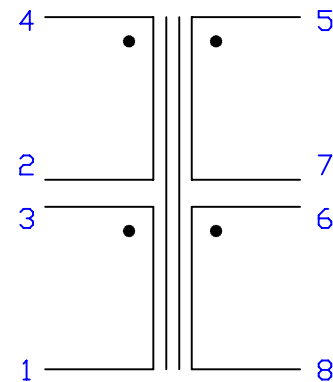
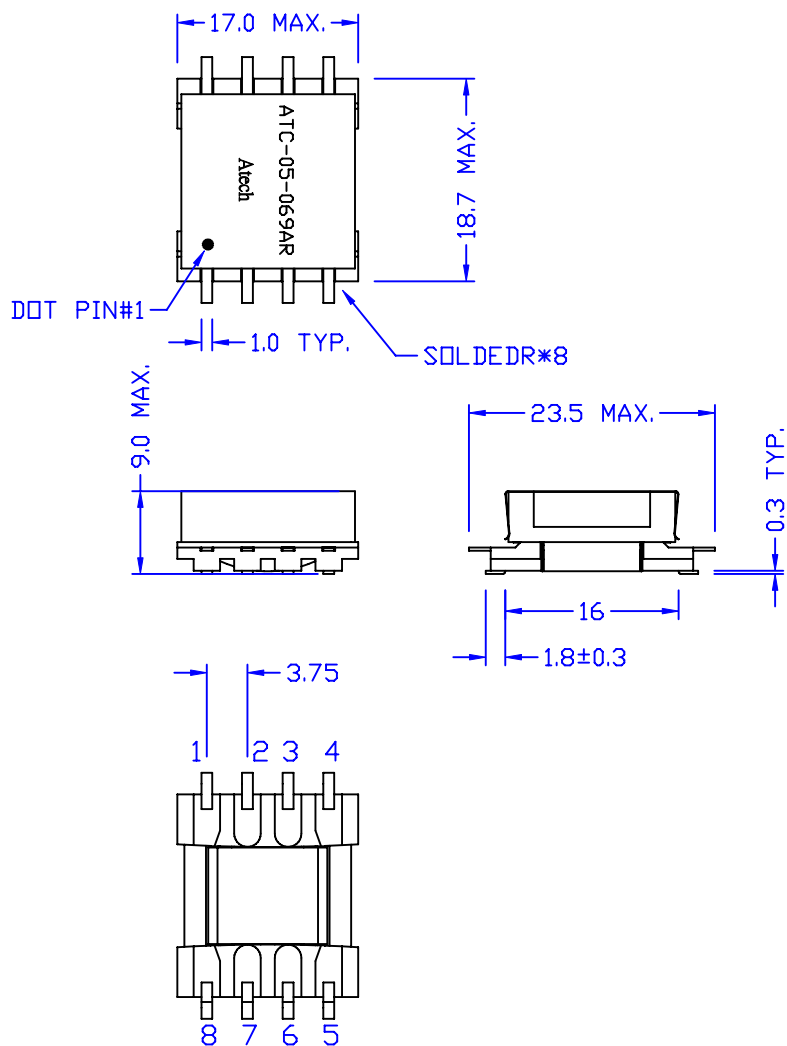




## ELECTRICAL CHARACTERISTICS :

- DCR : PIN 1-3 = 1.2  $\Omega$ HM MAX.  
PIN 2-4 = 0.054  $\Omega$ HM MAX.  
PIN 5-7 = 6-8 = 0.027  $\Omega$ HM MAX.
- INDUCTANCE (@10KHZ, 0.1Vrms) :  
PIN 2-4 = 36  $\mu$ H  $\pm$ 10%.  
PIN 5-8 (6-7 SHORT) = 23  $\mu$ H  $\pm$ 10%.  
PIN 1-3 = 36  $\mu$ H  $\pm$ 10%.
- TURN RATIO (@4KHZ, 0.1Vrms) :  
PIN 4-2:5-8 (6-7 SHORT) = 1.25  $\pm$ 3%.  
PIN 4-2:3-1 = 1  $\pm$ 3%.
- HI-POT (@1500VAC, 1mA, 1MIN) : PRI-SEC
- RoHS COMPLIANT

UNLESS OTHERWISE SPECIFIED ALL TOLERANCES ARE  $\pm$ 0.25

|           |             |            |      |        |        |                                                                                                               |        |                          |              |
|-----------|-------------|------------|------|--------|--------|---------------------------------------------------------------------------------------------------------------|--------|--------------------------|--------------|
|           |             |            |      |        |        | <div><div>Atech®</div><div>Atech Technology Co., Ltd.</div><div>TEL:0212794-6667 FAX:0212794-8004</div></div> |        | TITLE<br>TRANSFORMER     |              |
|           |             |            |      |        |        |                                                                                                               |        | DWG. NO.<br>ATC-05-069AR |              |
|           |             |            |      |        |        |                                                                                                               |        |                          |              |
|           | RELEASE     | 07/23/2007 | PAIR | WILLIE | EUGENE | UNITS:<br>M/M                                                                                                 | SAFETY |                          | SHEET 1 OF 1 |
| NO.       | DESCRIPTION | DATE       | BY   | CHK    | APPD   | DATE                                                                                                          | P/N:   | DRAW                     | Pair         |
| REVISIONS |             |            |      |        |        | 07/23/07                                                                                                      |        |                          |              |