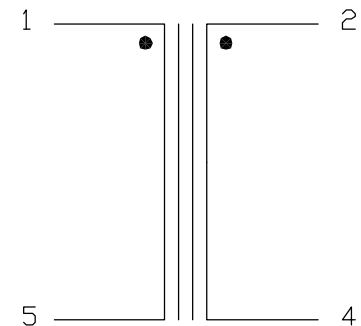
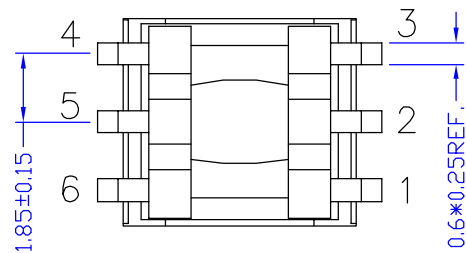
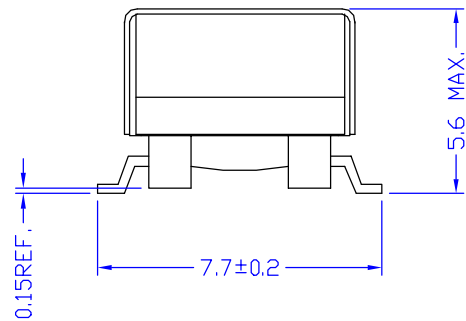
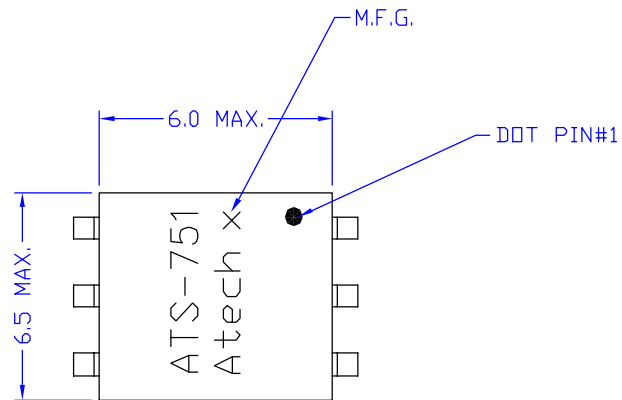




## ELECTRICAL CHARACTERISTICS :

- DCR : PIN 1-5 = 70 mΩH ±10%.  
PIN 2-4 = 70 mΩH ±10%.
- INDUCTANCE (@10KHZ, 10mVrms) :  
PIN 1-5 = 2.5 uH ±15%.  
PIN 2-4 = 2.5 uH ±15%.
- LEAKAGE INDUCTANCE (@10KHZ , 10mVrms) :  
PIN 1-4 (2-5 SHORT) = 10uH ±15%.
- INTERWINDING CAPL (@100KHZ, 100mVrms) :  
PIN 1-2 = 40 pF MAX.
- TURN RATIO (@3MHZ, 0.1Vrms) :  
PIN 1-5 : 2-4 = 1 ± 8%.
- HI-POT (@850VDC, 0.5mA, 2SEC) :  
PIN 1-2
- RoHS COMPLIANCE.

|           |             |            |      |     |       |                                                                                        |        |                      |
|-----------|-------------|------------|------|-----|-------|----------------------------------------------------------------------------------------|--------|----------------------|
|           |             |            |      |     |       | <b>Atech®</b><br>Atech Technology Co., Ltd.<br>TEL: (02) 2794-6667 FAX: (02) 2794-8004 |        | TITLE<br>TRANSFORMER |
|           |             |            |      |     |       |                                                                                        |        | DWG. NO.<br>ATS-751R |
|           | RELEASE     | 10/18/2005 | BART | LYS | SUEDY | UNITS:<br>M/M                                                                          | SAFETY | SHEET 1 OF 1         |
| NO.       | DESCRIPTION | DATE       | BY   | CHK | APPD  | DATE                                                                                   |        | DRAW<br><i>Pair</i>  |
| REVISIONS |             |            |      |     |       | 10/18/05                                                                               |        |                      |