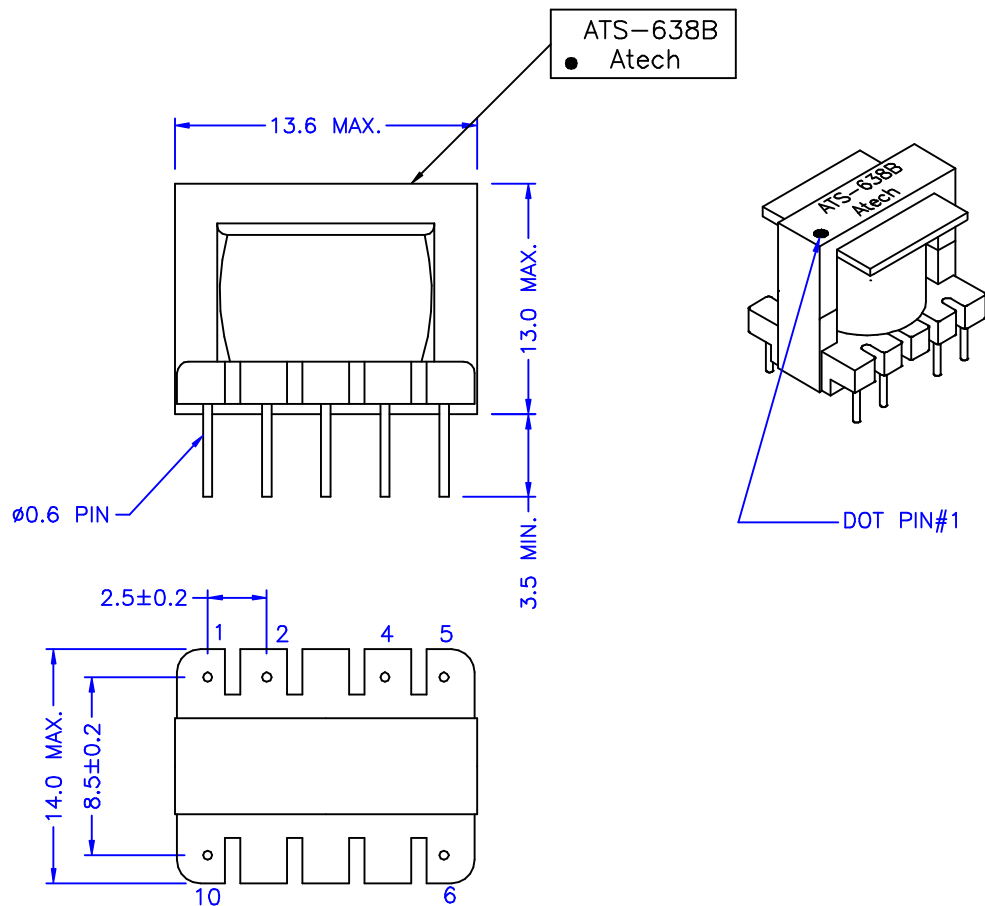


## ELECTRICAL CHARACTERISTIC:

- DCR : PIN 1-5 = 5.25 OHM  $\pm$  15%.  
PIN 6-10 = 5.25 OHM  $\pm$  15%.
- INDUCTANCE :  
(@10KHZ , 0.1Vrms)  
PIN 1-5 = 6 mH  $\pm$  5%.  
PIN 6-10 = 6 mH  $\pm$  5%.  
(@120mADC)  
PIN 1-5 = 5.4 mH MIN.  
PIN 6-10 = 5.4 mH MIN.
- TURN RATIO (@150KHZ , 1Vrms)  
PIN 1-5:6-10 = 1  $\pm$  1%.
- HI-POT (@500VAC , 1mA , 2S) :  
1-CORE  
6-CORE

|           |             |            |      |       |       |                                                                                                            |        |                                     |  |
|-----------|-------------|------------|------|-------|-------|------------------------------------------------------------------------------------------------------------|--------|-------------------------------------|--|
|           |             |            |      |       |       | <div><b>Atech<sup>®</sup></b><br/>Atech Technology Co., Ltd.<br/>TEL:(02)2794-8867 FAX:(02)2794-8004</div> |        | TITLE INDUCTOR FOR<br>ADSL SPLITTER |  |
|           |             |            |      |       |       |                                                                                                            |        | DWG. NO.<br>ATS-638B                |  |
|           | RELEASE     | 01/15/2004 | BART | KEVIN | SUEDY | UNITS:<br>M/M                                                                                              | SAFETY | SHEET 1 OF 1                        |  |
| NO:       | DESCRIPTION | DATE       | BY   | CHK   | APPD  | DATE                                                                                                       |        |                                     |  |
| REVISIONS |             |            |      |       |       | 01/15/04                                                                                                   |        |                                     |  |