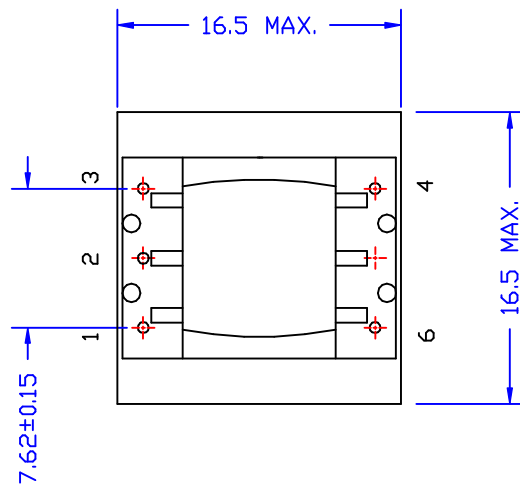
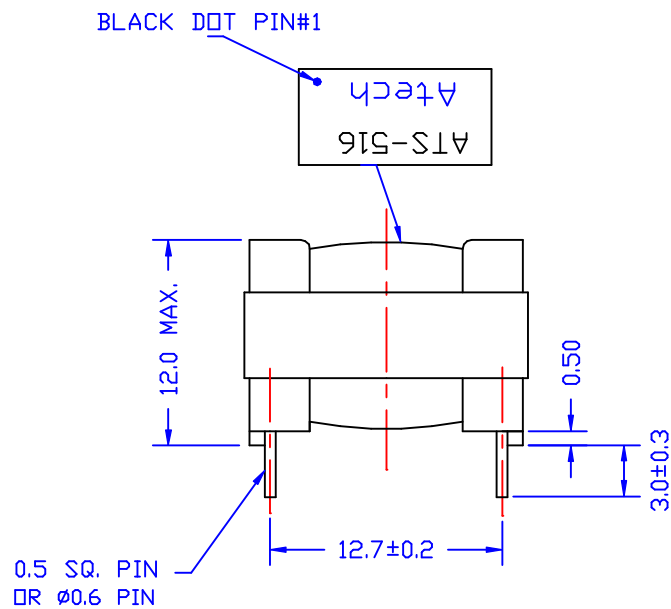


#### ELECTRICAL CHARACTERISTICS:

- D.C.R. : PIN 3-2 = 2.49  $\Omega$ M $\pm$ 12%  
PIN 2-1 = 2.49  $\Omega$ M $\pm$ 12%  
PIN 6-4 = 410  $\Omega$ M $\pm$ 12%
- INDUCTANCE (@1KHZ, 1Vrms, ): PIN 6-4 = 18H MIN.
- INSERTION LOSS : (@1KHZ, 0dBm, 3-1 W/H 150 $\Omega$ M) 6-4 = 0.7dB MAX.
- FREQ. RESPONSE: (REF. 1KHZ) @ 20HZ =  $\pm$ 0.9dB  
@ 20KHZ =  $\pm$ 0.3dB
- RETURN LOSS : (REF. 10K  $\Omega$ M, 1Vrms) @ 20HZ = 10dB MIN.  
@ 1KHZ = 26dB MIN.  
@ 20KHZ = 20dB MIN.
- HI-POT : (@500VAC, 1mA, 2SEC) PRI-SEC

|           |             |             |      |     |       |                                                                                        |                               |                  |
|-----------|-------------|-------------|------|-----|-------|----------------------------------------------------------------------------------------|-------------------------------|------------------|
|           |             |             |      |     |       | <b>Atech®</b><br>Atech Technology Co., Ltd.<br>TEL: (02) 2794-6667 FAX: (02) 2794-8004 | TITLE 150CT : 10K TRANSFORMER |                  |
|           |             |             |      |     |       |                                                                                        | DWG. NO. ATS-516              |                  |
|           |             |             |      |     |       |                                                                                        |                               |                  |
|           | RELEASE     | 04/13 /2001 | PAIR |     | SUEDY | UNITS: M/M                                                                             | SAFETY                        | SHEET 1 OF 1     |
| NO.       | DESCRIPTION | DATE        | BY   | CHK | APPD  | DATE                                                                                   |                               | DRAW <i>Pair</i> |
| REVISIONS |             |             |      |     |       | 04/13/01                                                                               |                               |                  |