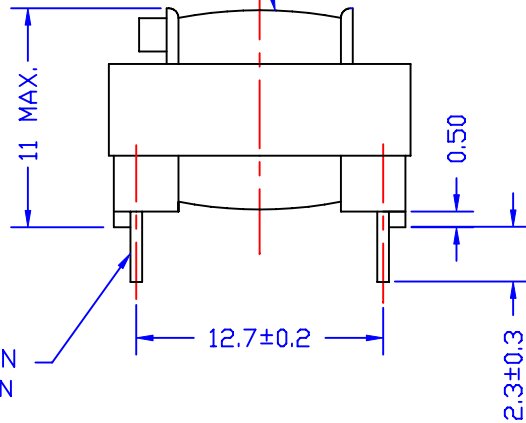
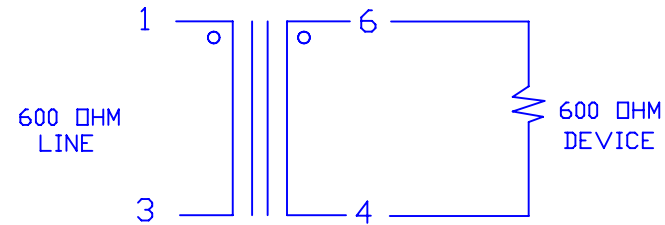
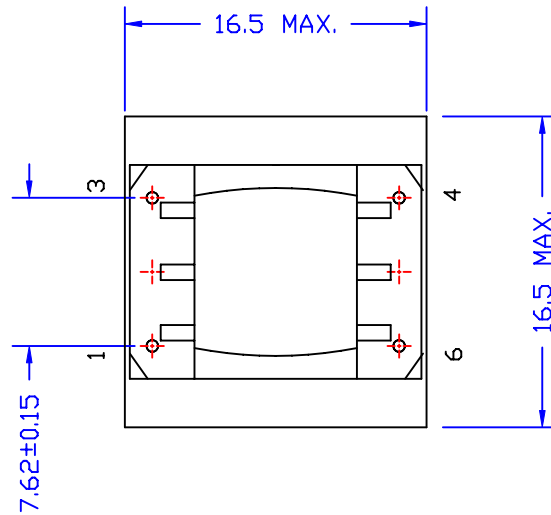


BLACK DOT PIN#1

ATS-488R  
Atech



0.5 SQ. PIN  
OR Ø0.6 PIN



## ELECTRICAL CHARACTERISTICS:

1. D.C.R. : PIN 1-3 = 18.7 OHM+/-12% PIN 6-4 = 20 OHM+/-12%
2. INDUCTANCE(@250HZ,1Vrms, PARALLEL): PIN 1-3 = 4.3H MIN.
3. RETURN LOSS : (REF. 600 OHM) 250 HZ = 22dB MIN.  
1K HZ = 25dB MIN.  
4K HZ = 25dB MIN.
4. INSERTION LOSS : (@1KHZ,0dBm) PIN 1-3 = 0.8 dB MAX.
5. FREQ. RESPONSE: (REF. 1KHZ) 250 TO 4KHZ = +/-0.3dB
6. LONGITUDINAL BALANCE : 250HZ-4KHZ 80dB MIN.
7. TURN RATIO : (13KHZ, 1Vrms) PIN 1-3 : 6-4 = 1+/-1%
8. HI-POT : (@1500VAC, 1mA, 2SEC) PRI-SEC
9. RoHS COMPLIANT.

|                 |  |            |      |     |        |                                     |  |                             |  |
|-----------------|--|------------|------|-----|--------|-------------------------------------|--|-----------------------------|--|
|                 |  |            |      |     |        | <b>Atech®</b>                       |  | TITLE 600 : 600 TRANSFORMER |  |
|                 |  |            |      |     |        | Atech Technology Co., Ltd.          |  | DWG. NO. ATS-488R           |  |
|                 |  |            |      |     |        | TEL:(02)2794-6667 FAX:(02)2794-8004 |  |                             |  |
| MARKING ADD R   |  | 11/20/2006 | PAIR |     | EUGENE | UNITS: M/M                          |  | SAFETY                      |  |
| RELEASE         |  | 12/30/2005 | PAIR |     | SUEDY  | DATE                                |  | SHEET 1 OF 1                |  |
| NO: DESCRIPTION |  | DATE       | BY   | CHK | APPD   | 12/30/05                            |  | DRAW Pair                   |  |
| REVISIONS       |  |            |      |     |        |                                     |  |                             |  |