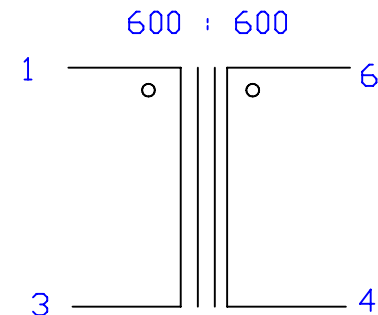
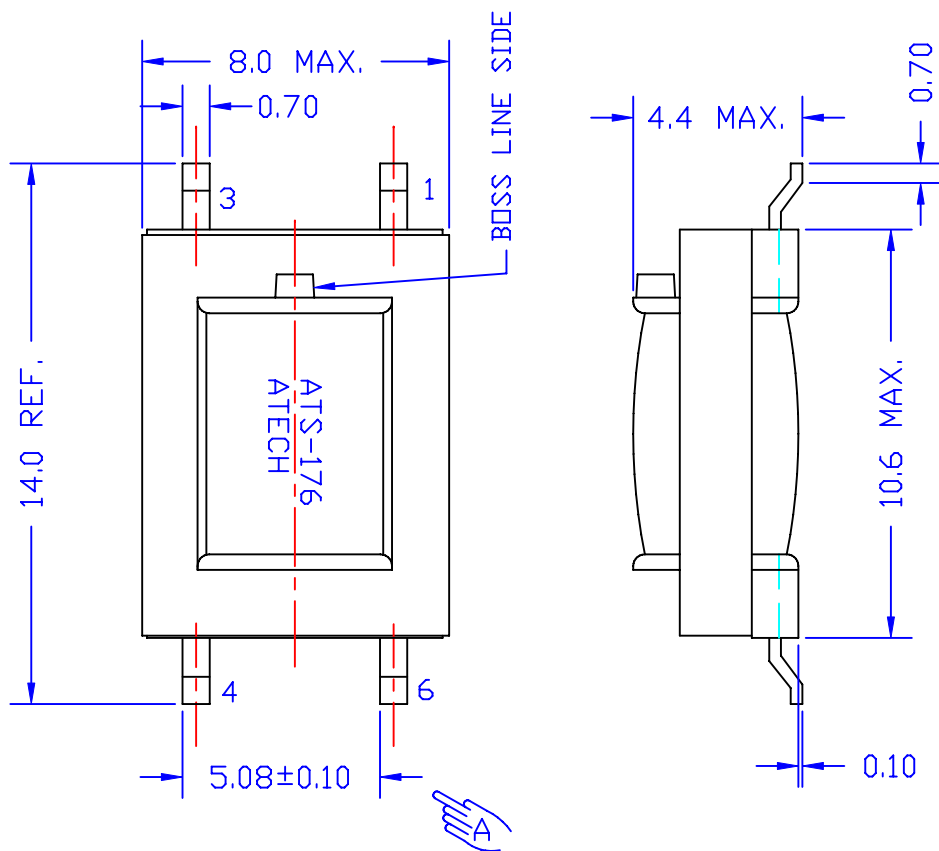




## ELECTRICAL CHARACTERISTICS:

1. D.C.R. PIN 1-3 = 48  $\Omega$ M  $\pm$ 10% PIN 4-6 = 42  $\Omega$ M  $\pm$ 10%
2. INDUCTANCE (@250HZ, 0.5Vrms, PARALLEL) 1-3 = 1.5H MIN.
3. IMPEDANCE (@1KHZ, 0dBm, 4-6 W/H 600  $\Omega$ M LOAD)  
1-3 = 600  $\Omega$ M  $\pm$ 10%
4. INSERTION LOSS = 1.0 dB MAX.  
(AT 1KHZ, 0dBm, W/H 600  $\Omega$ M LOAD)
5. FREQ. RESP. (@ 300HZ TO 4KHZ, REF. 1KHZ) =  $\pm$ 0.35dB
6. RETURN LOSS @300HZ = 20dB MIN. @1KHZ = 23dB MIN.  
@4KHZ = 23dB MIN.
7. TURN RATIO = 1:1  $\pm$ 1%
8. POLARITY = PIN 1-6 INPHASE
9. LONGITUDINAL BAL. = 70dB MIN. (@ 200HZ TO 4KHZ)
10. HI-POT = 1250 VAC, 1mA, 2SEC. (PRI. -SEC.)

|           |             |              |      |     |       |                                                                                           |                                |                     |
|-----------|-------------|--------------|------|-----|-------|-------------------------------------------------------------------------------------------|--------------------------------|---------------------|
|           |             |              |      |     |       | <b>Atech®</b><br><b>Atech Technology Co., Ltd.</b><br>TEL:(02)2794-6667 FAX:(02)2794-8004 | TITLE 600 : 600<br>TRANSFORMER |                     |
| B         | ADD UL      | 06/18<br>/98 | PAIR |     | SUEDY |                                                                                           | DWG. NO.<br>ATS-176            |                     |
| A         | 5.08±0.10   |              |      |     |       |                                                                                           |                                |                     |
|           | RELEASE     |              | PAIR |     | SUEDY | UNITS:<br>M/M                                                                             | SAFETY                         | SHEET 1 OF 1        |
| NO.       | DESCRIPTION | DATE         | BY   | CHK | APPD  | DATE                                                                                      | P/N:<br>CTP30800RA             | DRAW<br><i>Pair</i> |
| REVISIONS |             |              |      |     |       |                                                                                           |                                |                     |