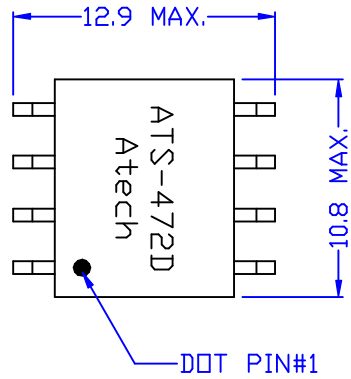


# ELECTRICAL CHARACTERISTICS : (32828 COMPATIBLE)

1. DCR : PIN 1-4 = 1.96 OHM  $\pm$  12%  
PIN 8-5 = 1.45 OHM  $\pm$  12%
2. INDUCTANCE (@10KHZ, 0.1Vrms) : PIN 1-4 = 1.5mH  $\pm$  5%
3. LEAKAGE INDUCTANCE (@100KHZ, 0.1Vrms) :  
PIN 1-4 (8-5 SHORT) = 15uH MAX.
4. INTERWINDING CAP. (@100KHZ, 0.1Vrms) : PIN 1-8 = 35pF MAX.
5. TURN RATIO (@640KHZ, 1Vrms) : PIN 1-4 : 8-5 = 1.95  $\pm$  2%
6. HI-POT (@2500VDC, 1mA, 2SEC) : PIN 1-8, 1-CORE, 8-CORE

|           |             |            |       |      |       |                                                                                                     |                     |                      |        |
|-----------|-------------|------------|-------|------|-------|-----------------------------------------------------------------------------------------------------|---------------------|----------------------|--------|
|           |             |            |       |      |       | <div><b>Atech®</b><br/>Atech Technology Co., Ltd.<br/>TEL: (02) 2794-6667 FAX: (02) 2794-8004</div> |                     | TITLE<br>TRANSFORMER |        |
|           |             |            |       |      |       |                                                                                                     |                     | DWG. NO.<br>ATS-472D |        |
|           | RELEASE     | 02/23/2002 | DOLLY | JEFF | SUEDY |                                                                                                     |                     | UNITS:<br>M/M        | SAFETY |
| NO.       | DESCRIPTION | DATE       | BY    | CHK  | APPD  | DATE                                                                                                | SHEET 1 OF 1        |                      |        |
| REVISIONS |             |            |       |      |       | 02/23/02                                                                                            | DRAW<br><i>Pair</i> |                      |        |