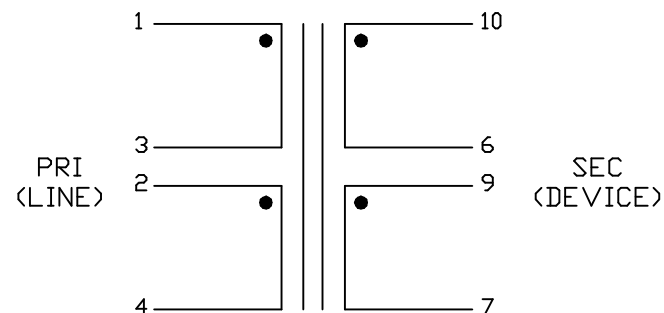
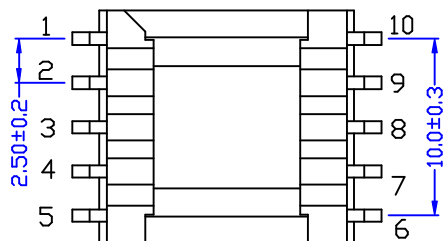
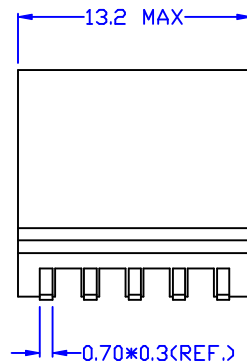
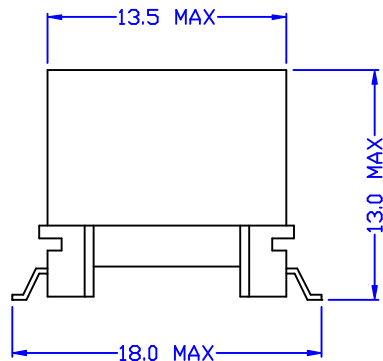
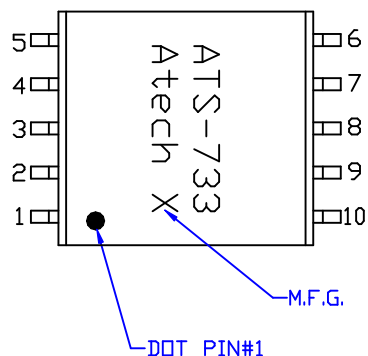




## ELECTRICAL CHARACTERISTICS :

- DCR : PIN 1-4 (2-3 SHROT) = 2 OHM MAX.  
PIN 10-7 (6-9 SHROT) = 0.55 OHM MAX.
- INDUCTANCE (@10KHZ, 0.1Vrms) :  
PIN 1-4 (2-3 SHROT) = 1.5 mH ±8%.
- LEAKAGE INDUCTANCE (@100KHZ, 0.1Vrms) :  
PIN 1-4 (2-3,6-9,7-10 SHROT) = 15 uH MAX.
- Z (@30KHZ, 0.1Vrms, 7-10 W/H 26 OHM, 6-9,2-3 SHROT) :  
PIN 1-4 = 100 OHM REF.
- INSERTION LOSS (@300KHZ) :  
PIN 7-10 W/H 26 OHM (6-9, 2-3 SHROT) = 0.5 dB MAX.
- FREQ RESP (REF 300KHZ) :  
100KHZ = ±0.8 dB.  
1MHZ = ±0.8 dB.
- LONGITUDINAL BAL. :  
20KHZ = 45 dB MIN.  
1MHZ = 45 dB MIN.
- THD (@100KHZ, 5.3Vrms) :  
PIN 7-10 W/H 26 OHM (6-9, 2-3 SHROT) 100 OHM I/P = -80 dB MAX.
- INTERWINDING CAP. (@10KHZ, 0.1Vrms) :  
PIN 1-10 (2-3, 6-9 SHROT) = 65 pF MAX.
- TRUN RATIO (@10KHZ, 0.1Vrms) :  
PIN 1-4:10-7 (2-3, 6-9 SHROT) = 1.95 ±2%.  
PIN 1-3:10-6 = 1.95 ±2%.
- HI-POT (@1875VAC, 1mA, 1S) :  
PIN 1-10 (2-3,6-9 SHROT)

|           |  |  |  |  |  |                                 |  |              |
|-----------|--|--|--|--|--|---------------------------------|--|--------------|
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|           |  |  |  |  |  | SAFETY                          |  | SHEET 1 OF 1 |
|           |  |  |  |  |  | DATE                            |  | DRAW         |
| REVISIONS |  |  |  |  |  | 01/03/05                        |  | Pair         |