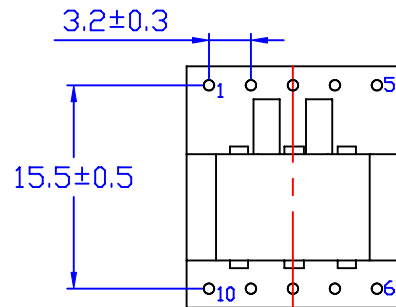
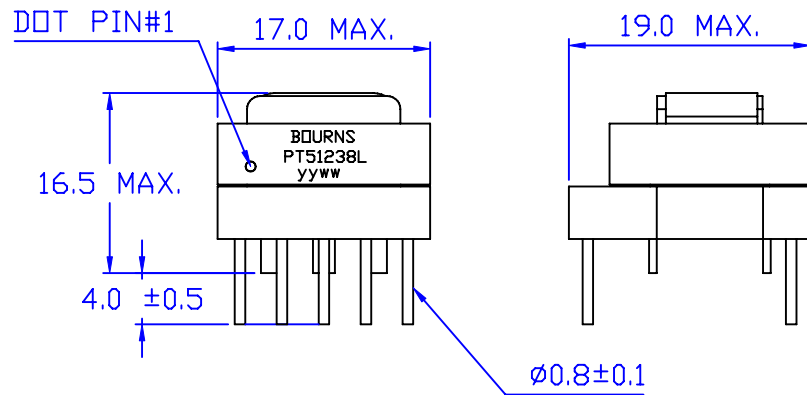
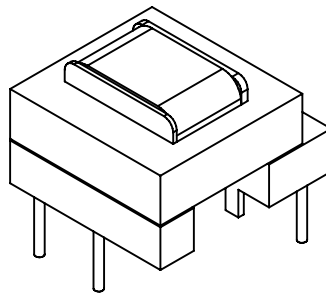


#### ELECTRICAL CHARACTERISTICS:

1. D.C.R : 1-2 = 7.8  $\Omega$ HM MAX. 3-4 = 2.1  $\Omega$ HM MAX.  
6-7 = 181 m $\Omega$ HM MAX. 10-9 = 181 m $\Omega$ HM MAX.
2. INDUCTANCE(@60KHZ,1Vrms) : 3-5 = 3.2mH  $\pm$ 10%
3. LEAKAGE INDUCTANCE(@60KHZ, 1Vrms 1-2,6-7-9-10 SHORT) :  
3-4 = 25uH MAX.
4. INTERWINDING CAP.(@60KHZ,1Vrms,2-3,7-9 SHORT) 1-6
5. TURN RATIO(@60KHZ,1Vrms) :  
3-5 : 1-2 = 1.71 $\pm$ 1%  
3-5 : 6-7 = 6 $\pm$ 1%  
3-5 : 10-9 = 5.33 $\pm$ 1%
6. HI-POT(@1KVAC,1mA, 2SEC) : 1-3  
(@4KVAC,1mA, 2SEC,2-3,7-9 SHORT) : 1-10  
(@500VAC,1mA,2SEC) : 6-9
7. RoHS COMPLIANT

|           |             |            |      |        |        |                                      |        |                      |              |
|-----------|-------------|------------|------|--------|--------|--------------------------------------|--------|----------------------|--------------|
|           |             |            |      |        |        | <b>Bourns Inductive<br/>Solution</b> |        | TITLE<br>TRANSFORMER |              |
|           |             |            |      |        |        |                                      |        | DWG. NO.<br>PT51238L |              |
|           |             |            |      |        |        |                                      |        |                      |              |
|           |             |            |      |        |        |                                      |        |                      |              |
|           | RELEASE     | 12/25/2007 | Pair | Willie | Eugene | UNITS:<br>M/M                        | SAFETY |                      | SHEET 1 OF 1 |
| NO.       | DESCRIPTION | DATE       | BY   | CHK    | APPD   | DATE                                 | P/N:   | DRAW<br><i>Pair</i>  |              |
| REVISIONS |             |            |      |        |        | 12/25/07                             |        |                      |              |