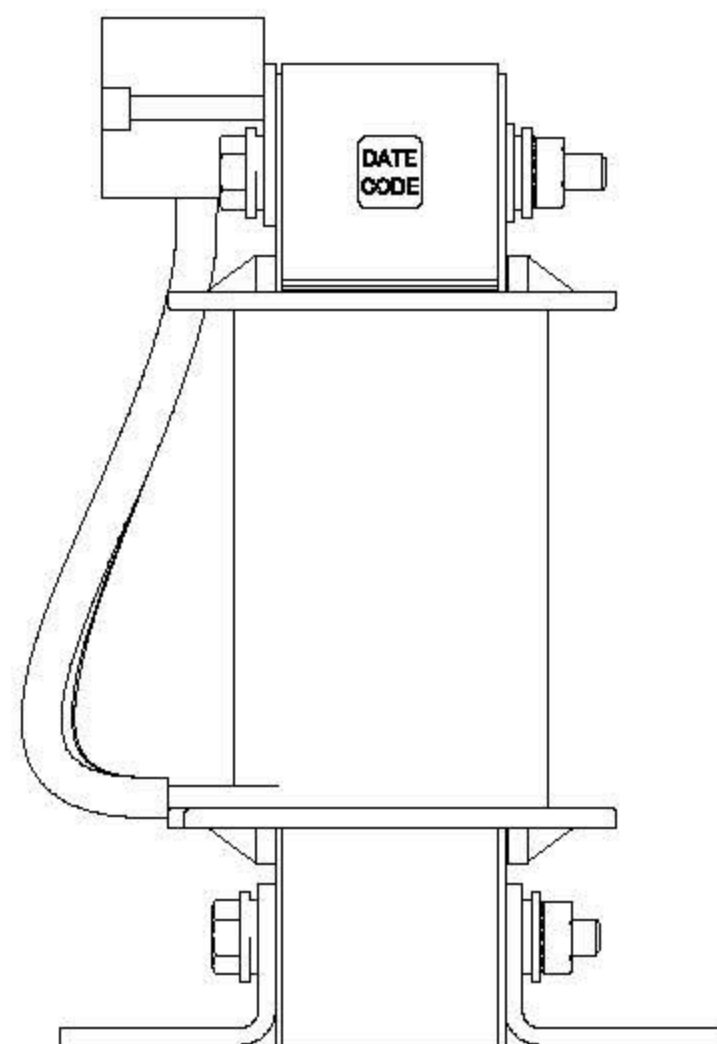
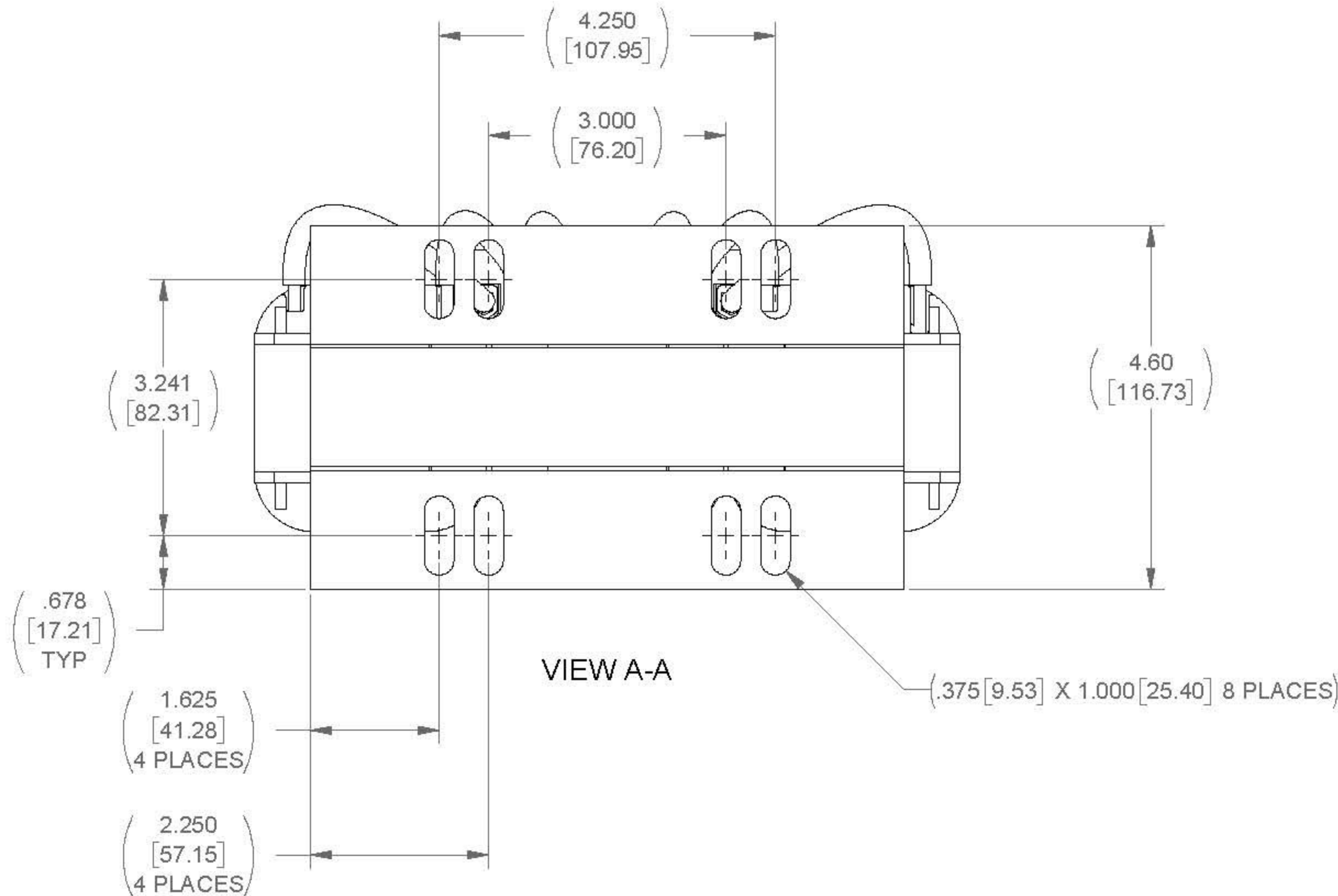
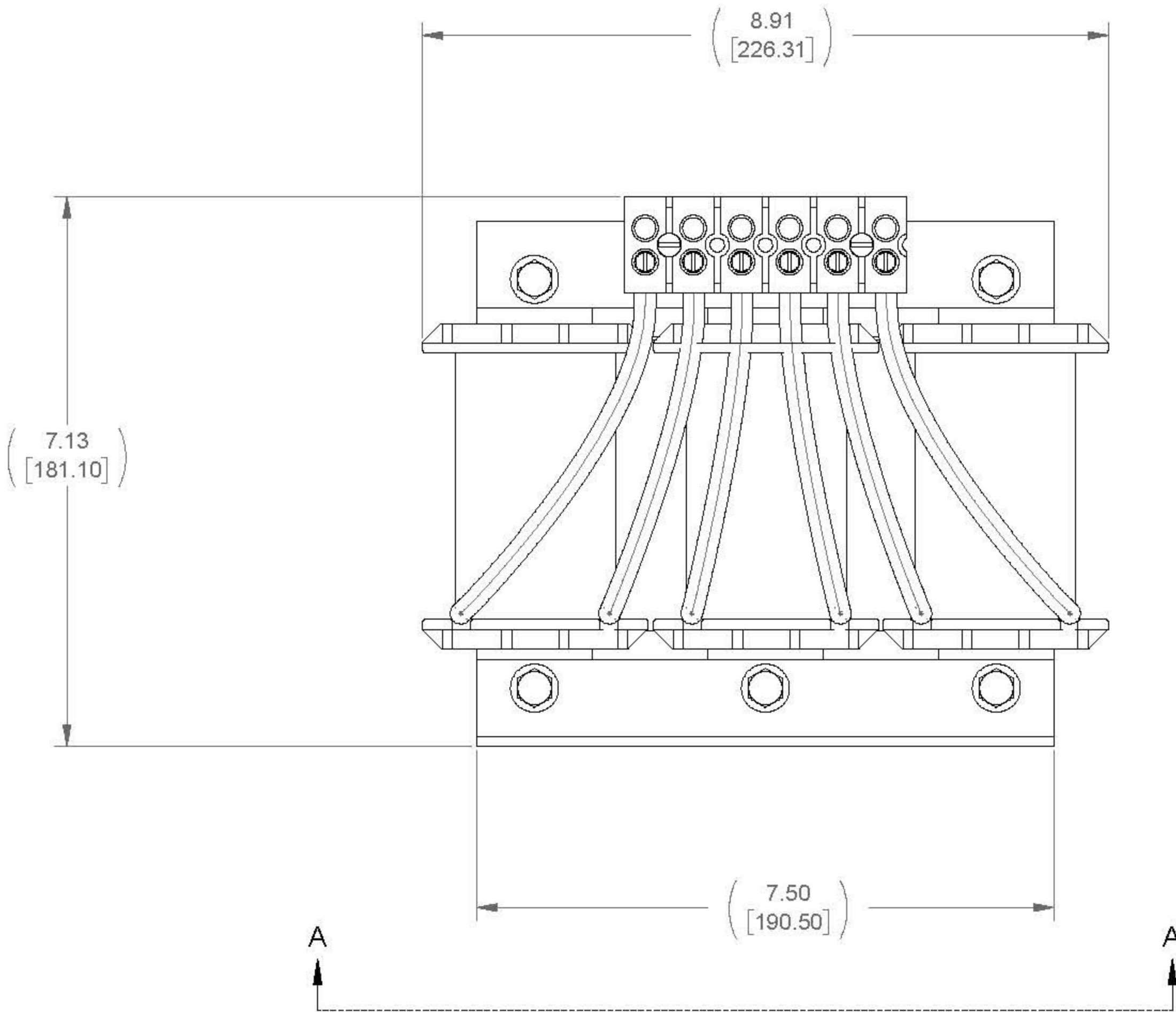
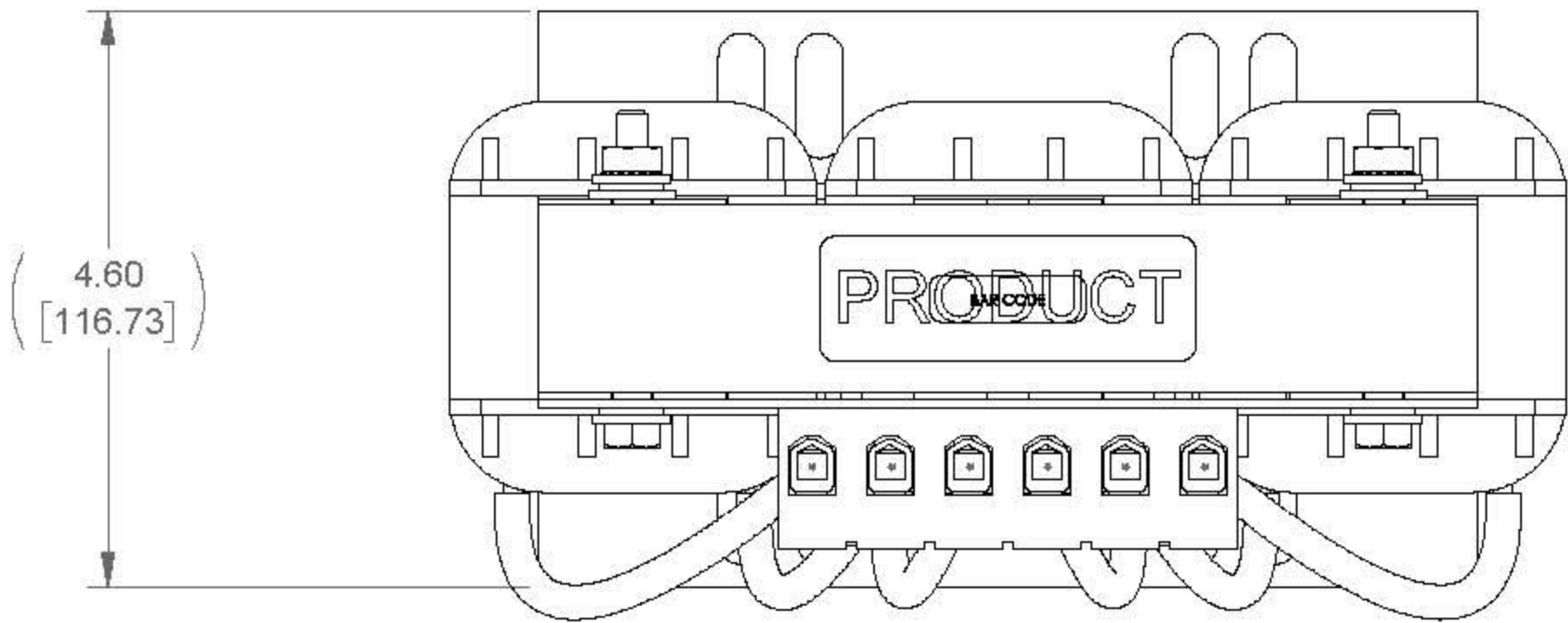


| WEIGHT (LBS) | INDUCTANCE | LOSS (WATTS) |
|--------------|------------|--------------|
| 22           | 0.3 mH     | 54           |

| ECO No | DESCRIPTION                           | REV BY | DATE     |
|--------|---------------------------------------|--------|----------|
| M8415  | MODIFY DIMENSIONS TO CURRENT STANDARD | SU     | 02/25/13 |



- NOTES:  
1. TERMINAL SCREW TORQUE 16 IN-LBS  
2. WIRE RANGE: 18-4 AWG

|                                                                                                                                                                                        |  |                                                                                                                                        |                        |                                                                                                                                                                                                                                                    |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------------|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| THE COMPONENT, PART OR ASSEMBLY DESCRIBED IN THIS DOCUMENT MUST COMPLY WITH THE EU (EUROPEAN UNION) DIRECTIVE RoHS                                                                     |  | MATERIAL                                                                                                                               |                        | CONFIDENTIAL AND PROPRIETARY INFORMATION<br>THIS DOCUMENT CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION OF MTE CORPORATION AND MAY NOT BE USED, COPIED OR DISCLOSED TO OTHERS EXCEPT WITH THE AUTHORIZED WRITTEN PERMISSION OF MTE CORPORATION |  |
| CONTAINS <0.1% OF ANY SVHC BY WEIGHT PER REACH REGULATION                                                                                                                              |  |                                                                                                                                        |                        | DESCRIPTION                                                                                                                                                                                                                                        |  |
| UNLESS OTHERWISE SPECIFIED<br>DIMENSIONS ARE IN INCHES [MM]<br>TOLERANCES ARE:<br>ANGLES: ± 1 °<br>1 PLACE .X: ± .1 [2.5]<br>2 PLACE .XX: ± .03 [0.76]<br>3 PLACE .XXX: ± .010 [0.254] |  | <b>MTE</b><br>AN RL POWER ELECTRONICS COMPANY<br>N83 W13330 Leon Road<br>Menomonee Falls, WI 53051 USA<br>800.455.4693<br>262.253.8200 |                        | LINE/LOAD REACTOR                                                                                                                                                                                                                                  |  |
|                                                                                                                                                                                        |  | DRAWN<br>BGS                                                                                                                           | DATE<br>4/16/04        |                                                                                                                                                                                                                                                    |  |
|                                                                                                                                                                                        |  | CHECKED<br>TM                                                                                                                          | DATE<br>03/21/13       |                                                                                                                                                                                                                                                    |  |
|                                                                                                                                                                                        |  | APPROVED<br>TM                                                                                                                         | DATE<br>03/21/13       |                                                                                                                                                                                                                                                    |  |
|                                                                                                                                                                                        |  | SIZE<br>D                                                                                                                              | DWG No.<br>CD RL-04501 | REV<br>16                                                                                                                                                                                                                                          |  |
|                                                                                                                                                                                        |  | SCALE<br>1:1                                                                                                                           |                        | SHEET 1 OF 1                                                                                                                                                                                                                                       |  |