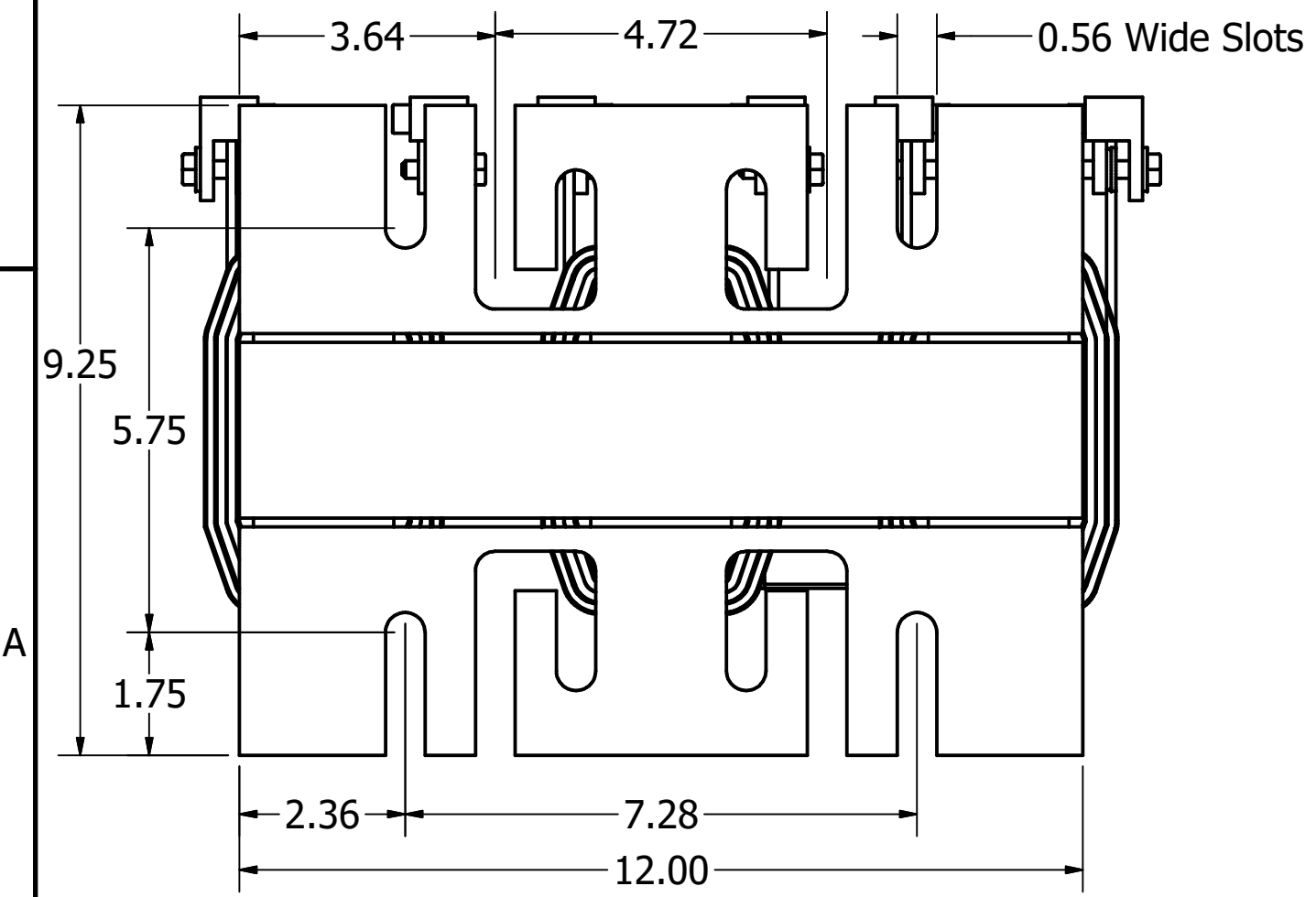
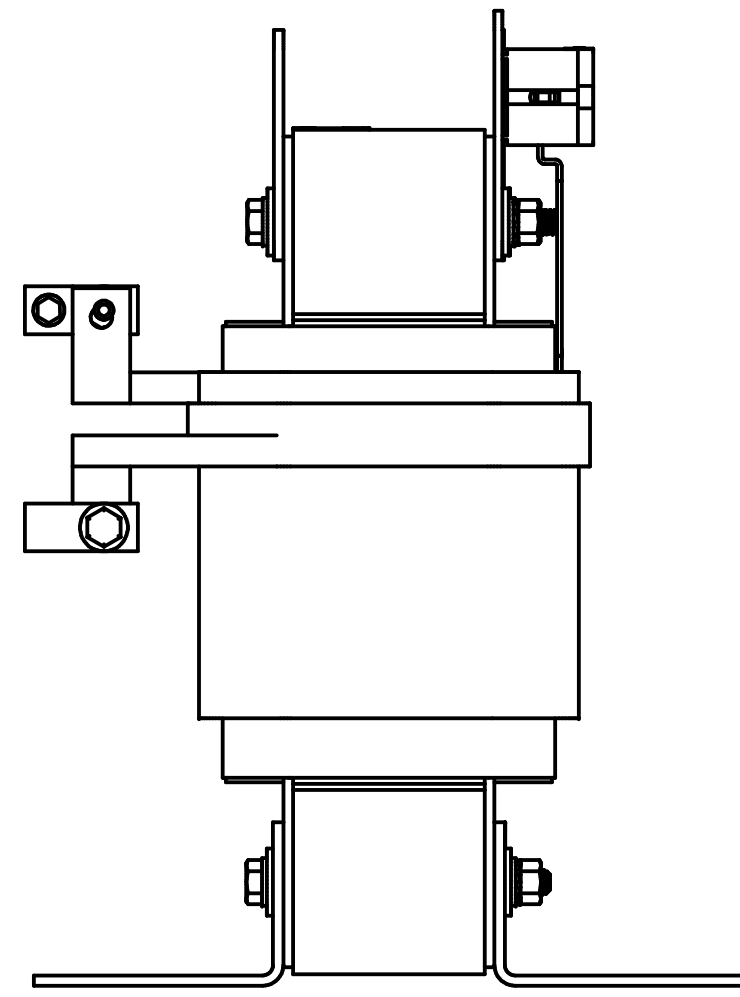


NOTE: MARKINGS A1,A2,B1,B2,C1,C2 ON COILS, ARE FOR REFERENCE ONLY.



| Wire Range      | Tightening Torque   |
|-----------------|---------------------|
| 2/0 - 3 AWG     | 50 Lbs-In (5.6 N-m) |
| 4 AWG - 6 AWG   | 45 Lbs-In (5.1 N-m) |
| 8 AWG           | 40 Lbs-In (4.5 N-m) |
| 10 AWG - 14 AWG | 35 Lbs-In (4.0 N-m) |



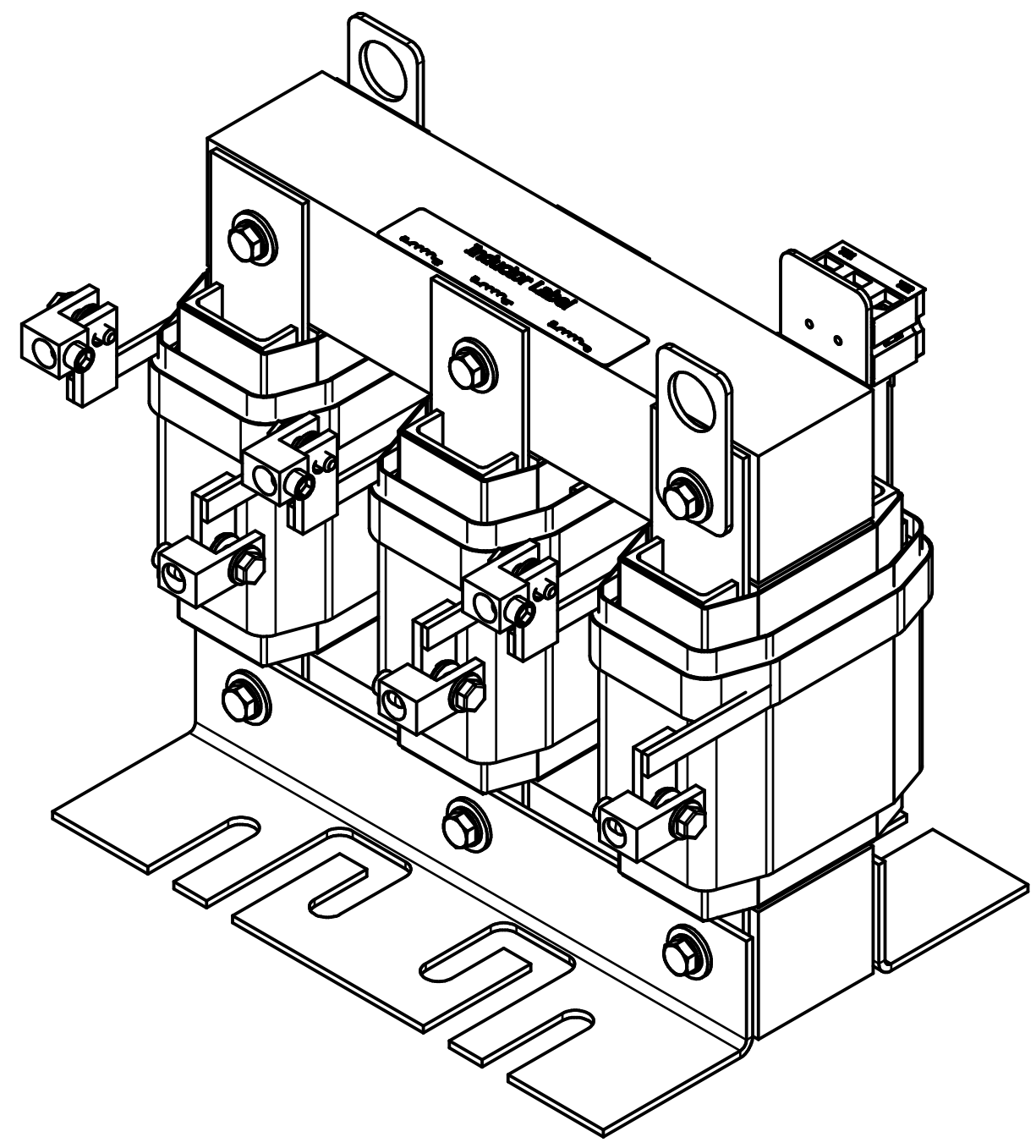
Thermal Switch Terminal Block

Wire Range: 18 AWG To 4 AWG.  
Torque: 20 LB-IN (2.3 Nm)

Switch Opens on Temperature Rise  
Contact Rating: 6A @ 120 VAC

| TCI Part Number | Rated Amps (A) | Rated Voltage (V) | Hz | ---uH ±5% | Approx Weight (LBS) | Attached Lug Kit |
|-----------------|----------------|-------------------|----|-----------|---------------------|------------------|
| KTRMG65CX1      | 65             | 600               | 60 | 919       | 96                  | SLK10            |
| KTRMG110CX1     | 110            | 600               | 60 | 543       | 105                 | SLK10            |

- Notes:
1. UL file number: cULus Listed File E116124.
  2. KTRMG Reactors Comply With The Thermal and Altitude Standards Set Forth by NEMA ST20-1992.
  3. Material(s) Shall be RoHS Compliant
  4. Customer Is Responsible For Installation To Meet All National And Local Electrical Codes.



|  |  |                                      |          |          |   |    |     |          |          |      |   |            |
|--|--|--------------------------------------|----------|----------|---|----|-----|----------|----------|------|---|------------|
| DIMENSIONS<br>IN INCHES<br>(EXCEPT AS NOTED)<br><br>TOLERANCES<br>(EXCEPT AS NOTED)<br>DECIMAL<br>.XX ± .25<br>.XXX ± .10<br>FRACTIONAL<br>± 1/16<br>ANGULAR<br>± 1° | THE INFORMATION AND DESIGNS CONTAINED IN THIS DRAWING ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF ALLIENT INC. AND ITS SUBSIDIARIES. NEITHER THIS DESIGN NOR ANY INFORMATION CONTAINED IN THIS DRAWING MAY BE REPRODUCED OR DISCLOSED TO OTHERS WITHOUT THE EXPRESS WRITTEN CONSENT OF ALLIENT INC. AND ITS SUBSIDIARIES. | DRN. BY                              | JRN      |          | W132N10611 Grant Drive<br>Germantown, WI 53022<br>© 2025 Allient Inc. |    |     |          |          |      |   |            |
|  |  | DATE:                                | 05/21/25 |          |   |    |     |          |          |      |   |            |
|  |  | KTRMG--- MFCUL Reactors<br>With Lugs |          |          |   |    |     |          |          |      |   |            |
|  |  | SCALE:                               | 1/2.5    |          |   |    |     |          |          |      |   |            |
|  |  | NO                                   | ECO      | REVISION | DATE  | BY | JRN | DRN. NO. | 109785DG | SIZE | C | SHT.1 OF 1 |