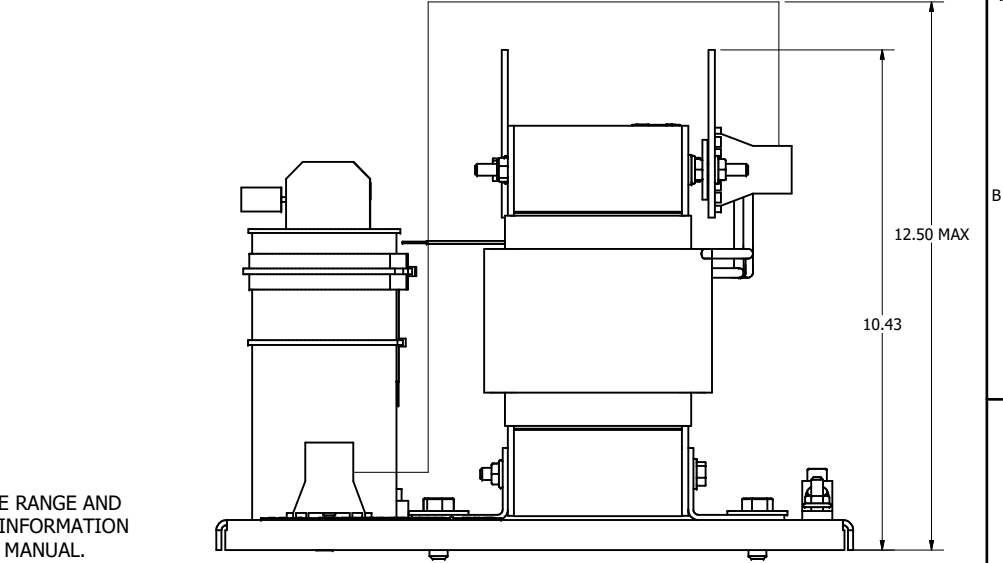
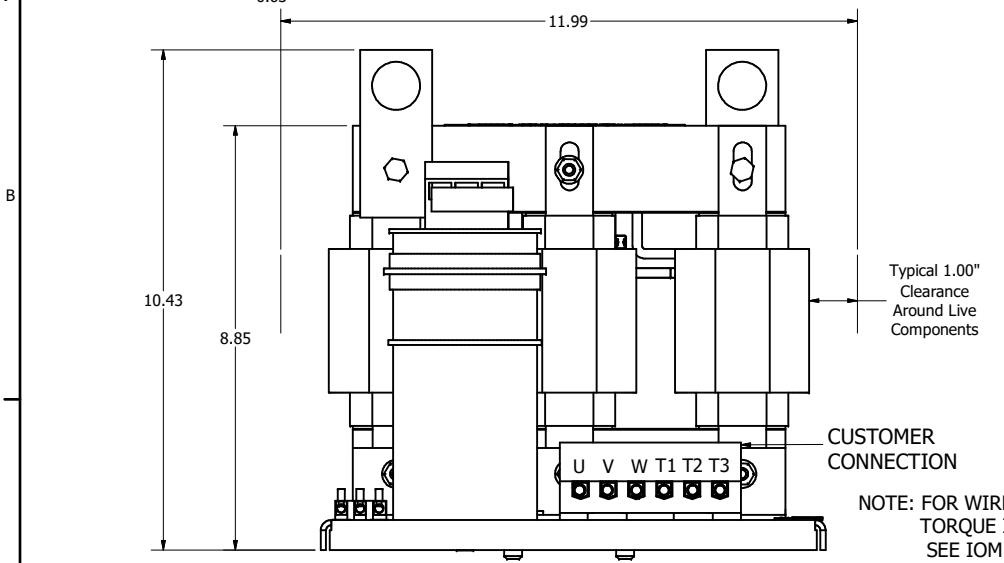
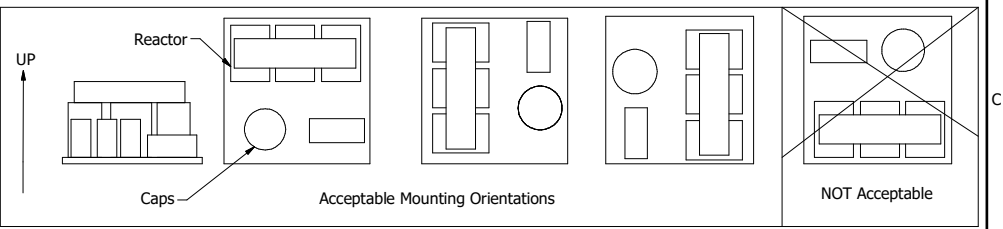
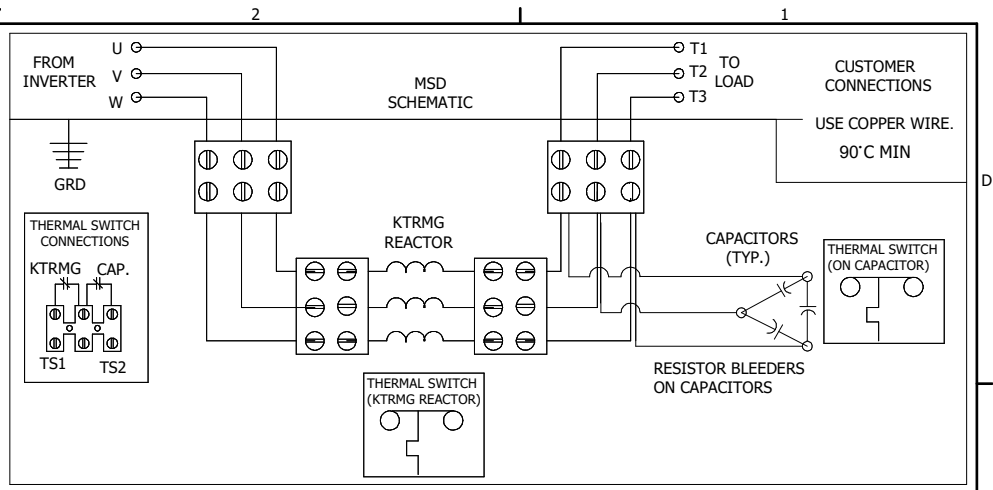
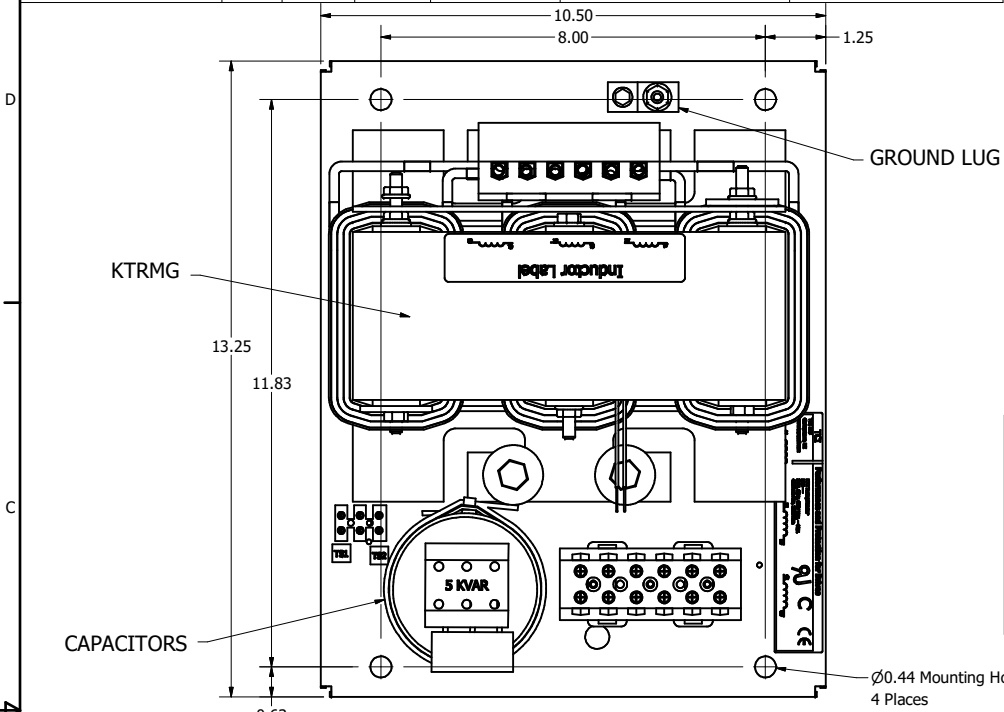


|                 |    |      |         |        |                     |                       |
|-----------------|----|------|---------|--------|---------------------|-----------------------|
| MSD PART NUMBER | HP | VOLT | CURRENT | WEIGHT | TERMINAL BLOCK      | GROUND LUG            |
| MSD0055A000     | 40 | 480V | 55 AMPS | 100LBS | WIRE RANGE: 1-22AWG | WIRE RANGE: 2/0 - 4AW |



NOTE: FOR WIRE RANGE AND TORQUE INFORMATION SEE IOM MANUAL.

**WARNING/ATTENTION**  
 RISK OF ELECTROCUTION  
 RISQUE D'ELECTROCUTION  
 WAIT TWO MINUTES AFTER POWER IS TURNED OFF BEFORE OPENING TO ALLOW FOR CAPACITOR DISCHARGE  
 ATTENDEZ DEUX MINUTES APRES LA MISE EN DEBUT TENSION AVANT D'OUVRIR POUR PERMETTRE LA DISCHARGE DU CONDENSATEUR.

CAPACITOR DISCHARGE LABEL TO SHIP WITH PANEL

CUSTOMER IS RESPONSIBLE FOR PROPER COOLING OF FILTER COMPONENTS  
 CAPACITORS MAXIMUM AMBIENT 50°C  
 CUSTOMER IS RESPONSIBLE FOR INSTALLATION TO MEET ALL NATIONAL AND LOCAL ELECTRICAL CODES.

|  |                              |         |          |             |            |        |         |      |
|--|------------------------------|---------|----------|-------------|------------|--------|---------|------|
| DIMENSIONS IN INCHES (EXCEPT AS NOTED) | TOLERANCES (EXCEPT AS NOTED) | DECIMAL | XX ± .03 | .XXX ± .010 | FRACTIONAL | ± 1/32 | ANGULAR | ± 1° |
|--|------------------------------|---------|----------|-------------|------------|--------|---------|------|

|    |     |          |      |    |       |     |          |          |      |   |             |
|----|-----|----------|------|----|-------|-----|----------|----------|------|---|-------------|
| NO | ECO | REVISION | DATE | BY | SCALE | 1/2 | DEN. NO. | 108041DG | SIZE | C | SHT. 1 OF 1 |
|----|-----|----------|------|----|-------|-----|----------|----------|------|---|-------------|

DESIGNED BY: JRN  
 DATE: 03/08/19  
  
 W132N10611 Grant Drive  
 Germantown, WI 53022  
 © 2025 Alliant Inc.  
**MotorShield Sinewave Filter**  
 55 Amp, 480/3/60, Open