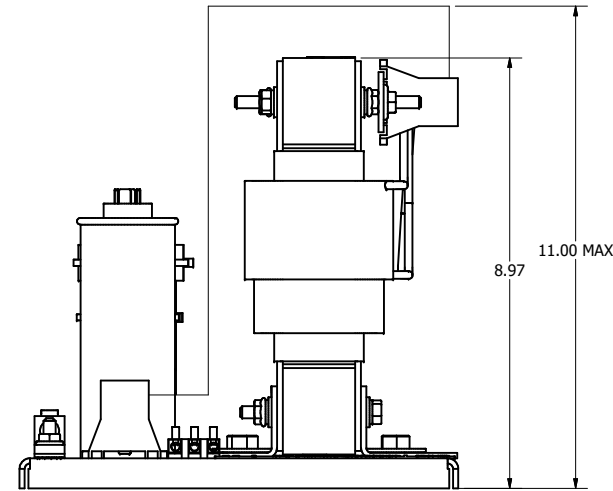
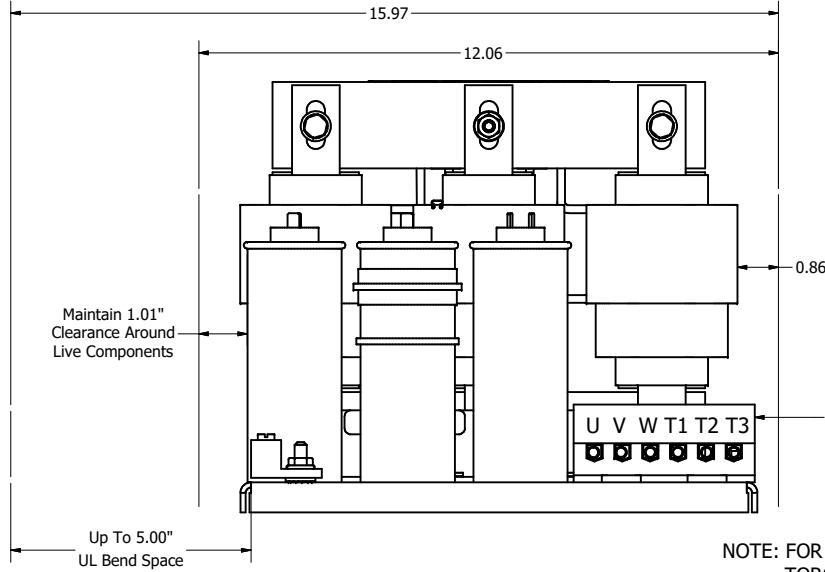
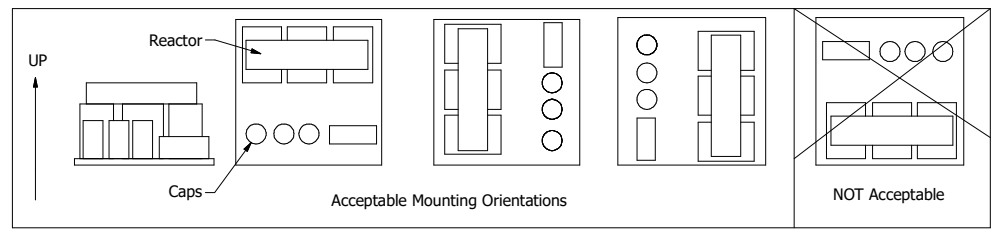
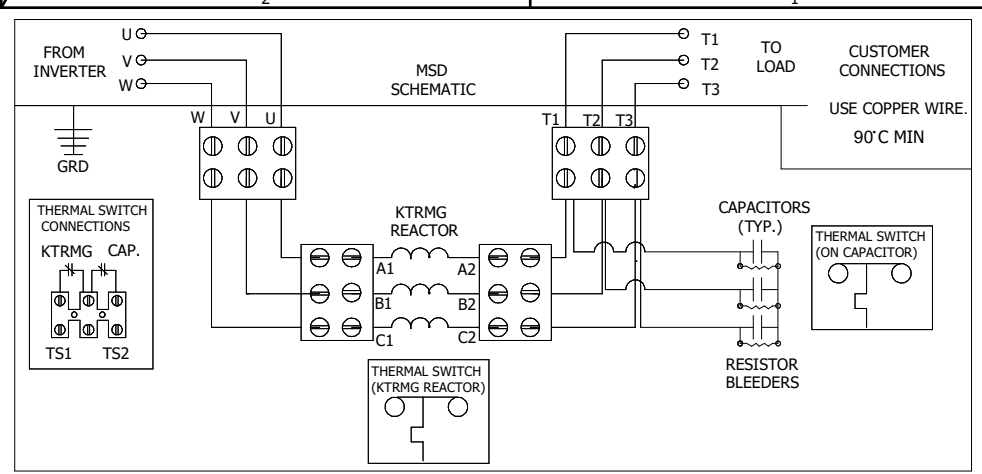
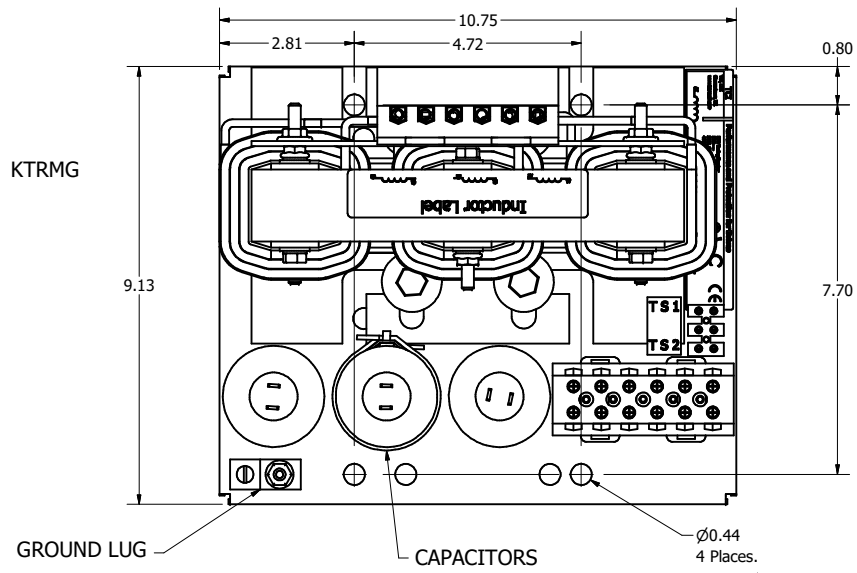


MSD PART NUMBER	HP	VOLT	CURRENT	WEIGHT	TERMINAL BLOCK	GROUND LUG
MSD0020C000	15	600V	20 Amps	50 LBS	WIRE RANGE: 1-22AWG	WIRE RANGE: 1/0-14AWG
MSD0025C000	20	600V	25 Amps	50 LBS	WIRE RANGE: 1-22AWG	WIRE RANGE: 1/0-14AWG
MSD0028C000	25	600V	28 Amps	55 LBS	WIRE RANGE: 1-22AWG	WIRE RANGE: 1/0-14AWG



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

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.

**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 APRÈS LA MISE EN ARRÊT IMMÉDIAT DE L'ÉNERGIE ÉLECTRIQUE AVANT D'OUVERTURE DU COMPARTIMENT

CAPACITOR DISCHARGE LABEL TO SHIP WITH PANEL

DIMENSIONS IN INCHES (EXCEPT AS NOTED) TOLERANCES (EXCEPT AS NOTED) DECIMAL		THE INFORMATION AND DESIGN 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.	
XX	± .03		
.XXX	± .010		
FRACTIONAL	± 1/32		
ANGULAR	± 1°		

NO	ECO	REVISION	DATE	BY	SCALE	1/2
C	7265	Updated Wire Clearance	10/20/25	TJS		
B	6884	Fix Table Category	12/04/24	JRN		
A		As Designed	12/14/20	JRN		

DESIGNED BY: JRN  
 DATE: 12/14/20  
  
 W132N10611 Grant Drive  
 Germantown, WI 53022  
 © 2025 Allient Inc.  
**MotorShield Sinewave Filter**  
**20-28 Amp, 600/3/60, Open**  
 DEN. NO.: 108791DG  
 SIZE: C  
 SHEET 1 OF 1