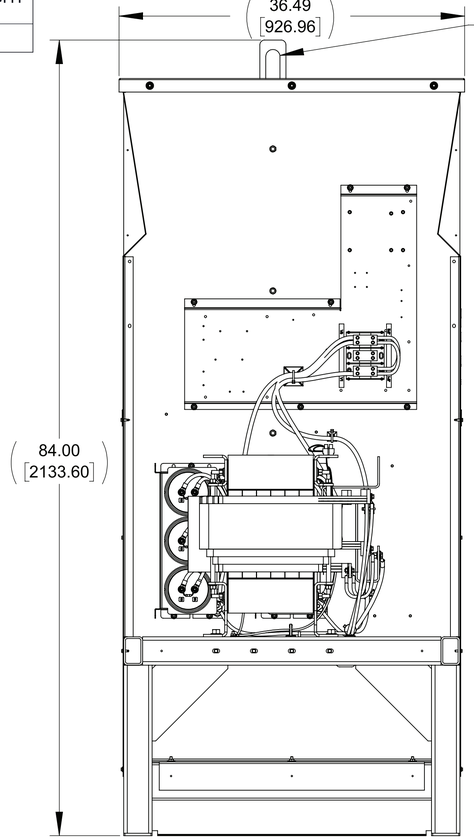
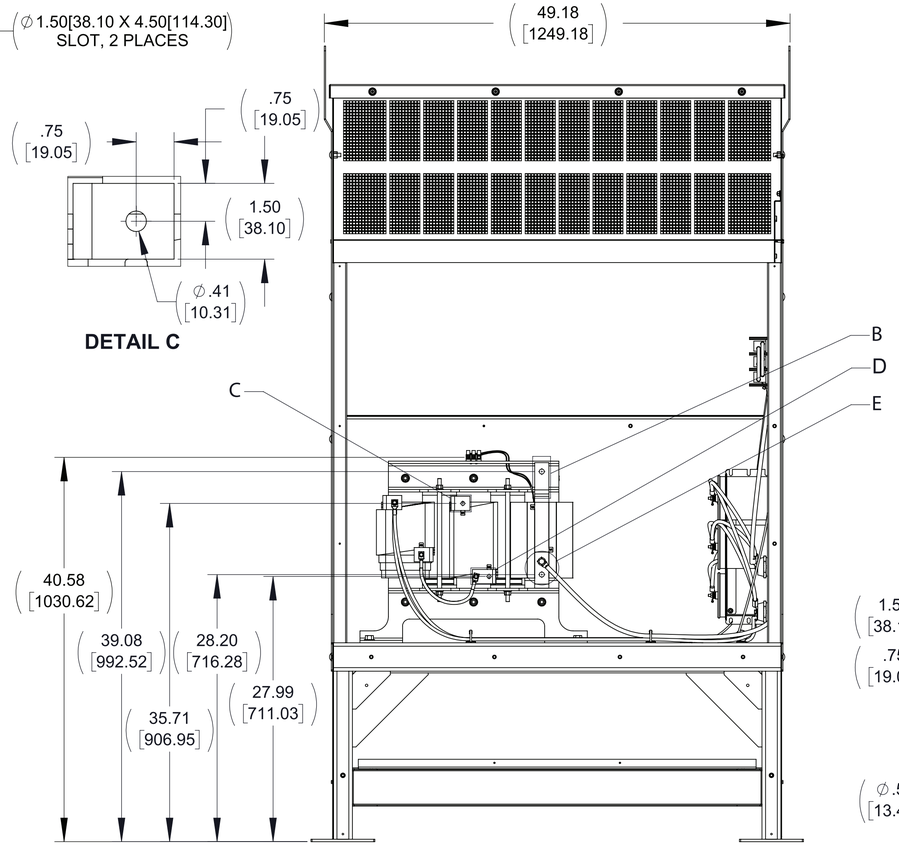
APPROX WEIGHT (LBS)
1405

ECO No	DESCRIPTION	REV BY	DATE
M13258	UPDATED TO MODIFIED PANEL-344	MN	12/10/20

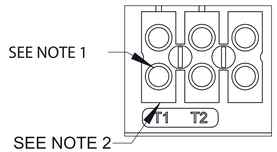


SIDE VIEW
(PANELS REMOVED)

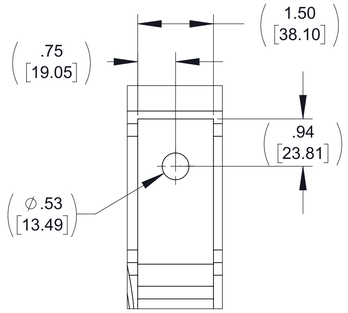


DETAIL C

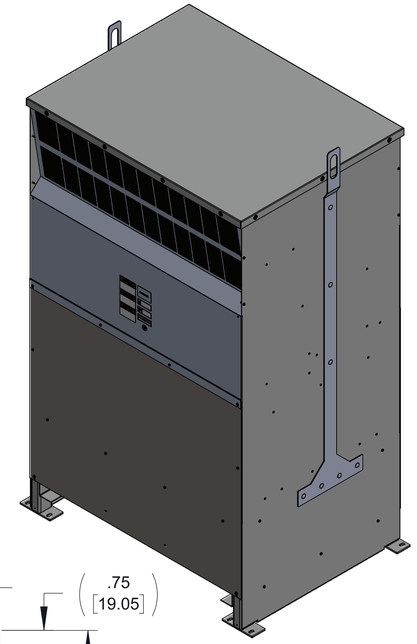
FRONT VIEW
(PANELS REMOVED)

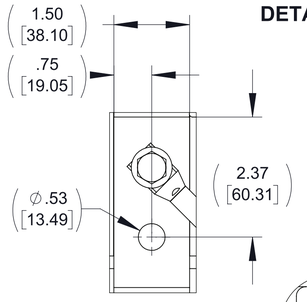


DETAIL A
CUSTOMER CONNECTION
DETAIL VIEW (THERMAL)

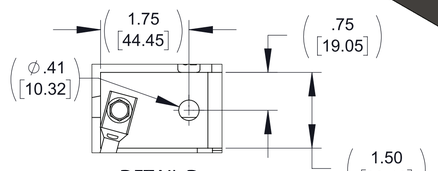


DETAIL B

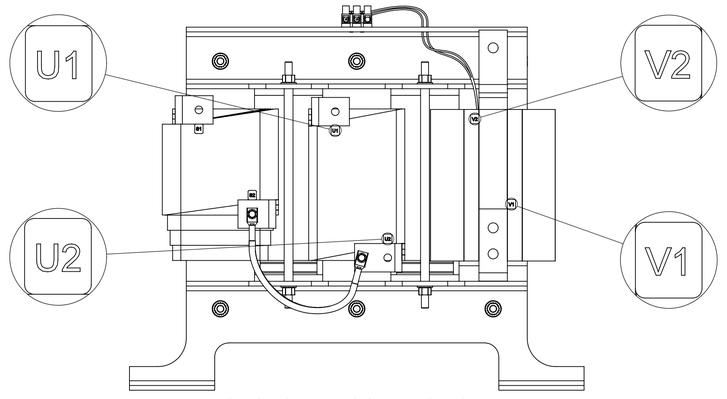




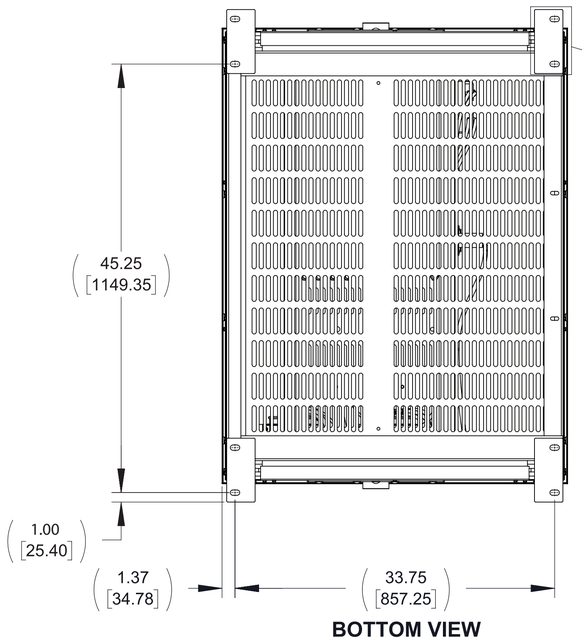
DETAIL E



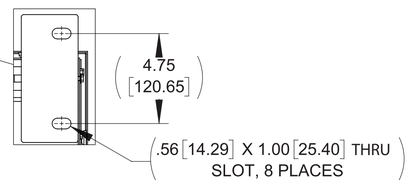
DETAIL D

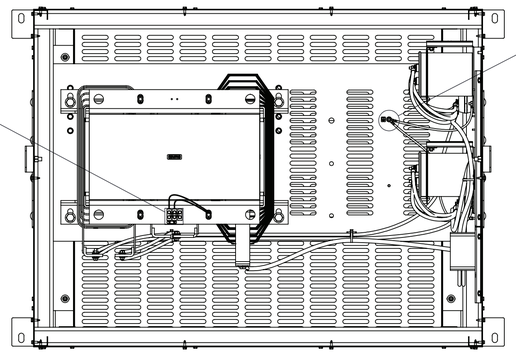


CUSTOMER CONNECTION
DETAIL VIEW

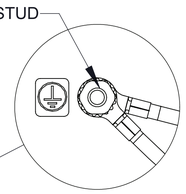


BOTTOM VIEW





TOP VIEW
(PANELS REMOVED)



GROUND STUD
DETAIL VIEW

NOTES:

1. **TERMINAL SCREW TIGHTENING TORQUE: 16 IN\LBS.**
2. **WIRE RANGE: 4-14 AWG.**
3. **REFER TO USER MANUAL FOR COMPLETE INSTALLATION INSTRUCTIONS.**

THE COMPONENT, PART OR ASSEMBLY DESCRIBED IN THIS DOCUMENT MUST COMPLY WITH THE EU(EUROPEAN UNION) DIRECTIVE RoHS2

CONTAINS <0.1% OF ANY SVHC BY WEIGHT PER REACH REGULATION

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES [MM] TOLERANCES ARE:

ANGLES: ± 1 °

1 PLACE .X: ± .1 [2.5]

2 PLACE .XX: ± .03 [0.76]

3 PLACE .XXX: ± .010 [0.254]

MTE
POWER QUALITY. SOLVED.
A STEEL PARTNERS COMPANY
N83 W13330 Leon Road
Menomonee Falls, WI 53051 USA
800.455-4683
262.253.8200

DRAWN BY: MN	DATE 09/08/15	
CHECKED BY: MN	DATE 12/10/20	
ME APPROVED BY: JC	DATE 12/18/20	
RE APPROVED BY: PY	DATE 12/23/20	

CONFIDENTIAL AND PROPRIETARY INFORMATION
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

DESCRIPTION

MATRIX SINGLE PH FILTER
310A, 480V, 60HZ
NEMA 1/2 ENCL

SIZE	DWG No.	REV
D	CD MSG0310D	05
SCALE 1:8	Sheet1	SHEET 1 OF 1