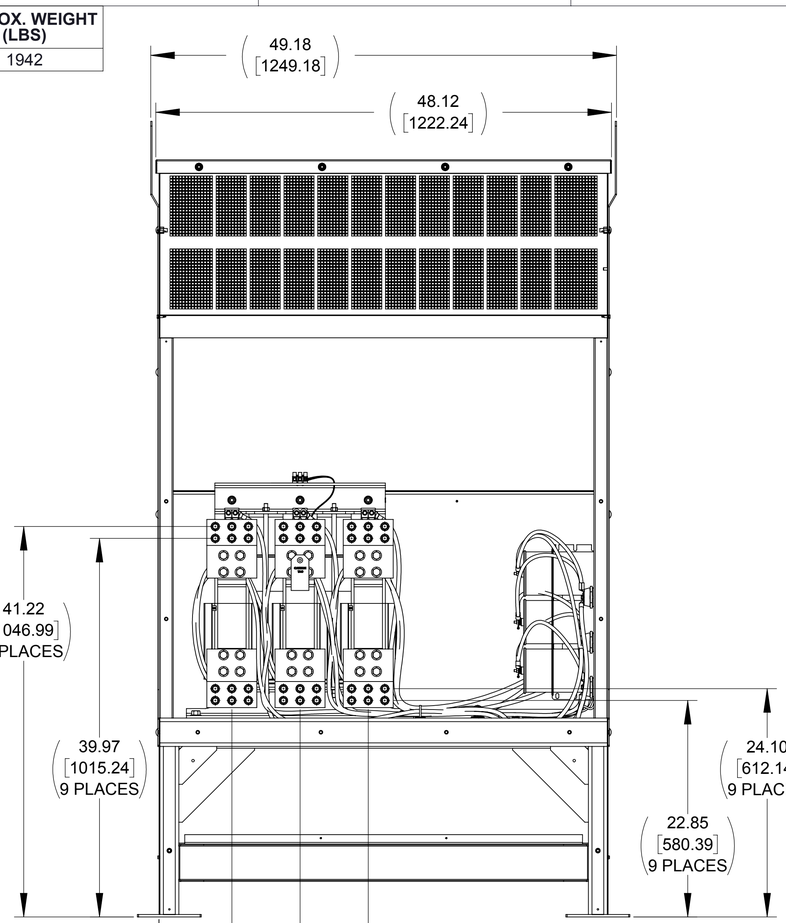
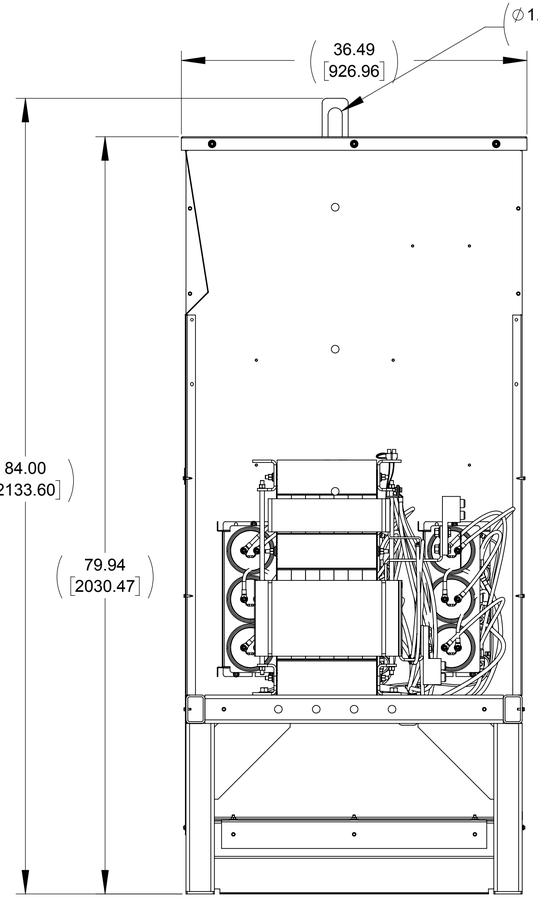
APPROX. WEIGHT (LBS)
1942

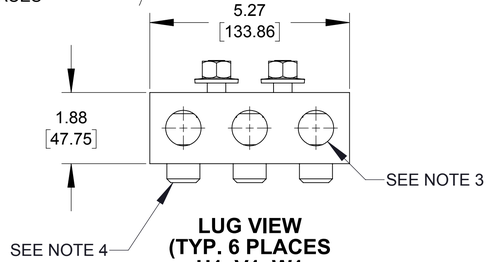
ECO No	DESCRIPTION	REV BY	DATE
M9733	REPLACED NG CAPACITOR WITH CDE	KV	12/09/15



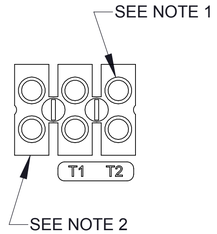
FRONT VIEW (FRONT PANEL REMOVED)



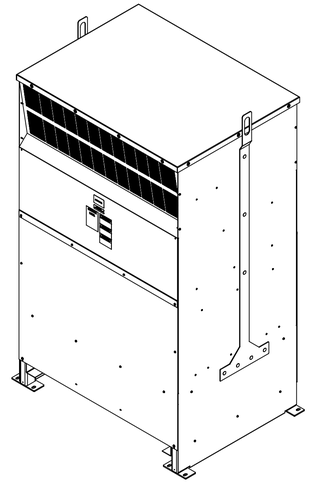
SIDE VIEW (SIDE PANEL REMOVED)

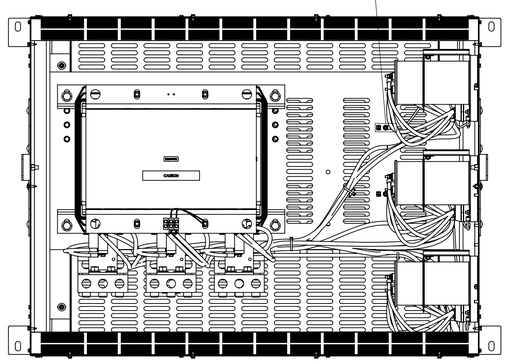


LUG VIEW (TYP. 6 PLACES U1, V1, W1 U2, V2, W2 TERMINALS)

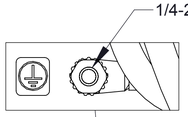


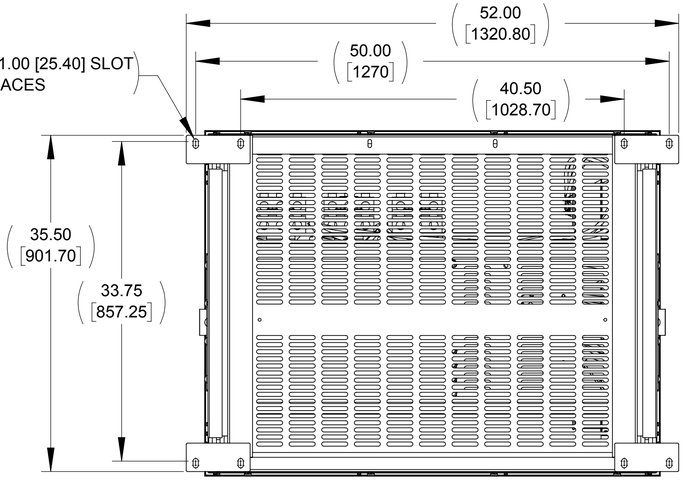
CUSTOMER CONNECTION DETAIL VIEW (THERMAL)



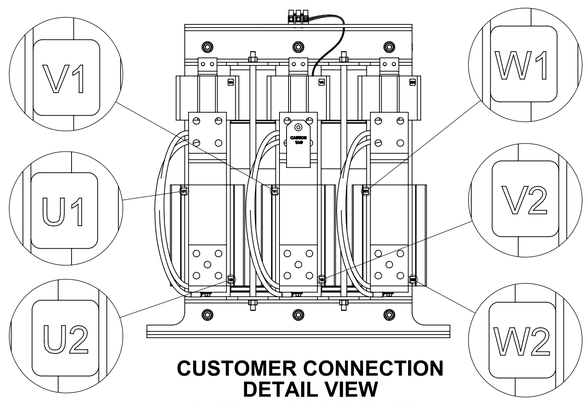


TOP VIEW (PANELS REMOVED)





BOTTOM VIEW



CUSTOMER CONNECTION DETAIL VIEW (WITH LUGS REMOVED)

NOTES:

1. TIGHTEN TERMINAL BLOCK SCREWS TO 16 IN/LBS. TORQUE
2. TERMINAL WIRE RANGE: 4 - 14 AWG
3. TERMINAL WIRE RANGE: 500 MCM - 1000 MCM
4. TIGHTEN TERMINAL BLOCK SCREWS TO 600 IN/LBS. TORQUE

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: ± .01 [0.25]

3 PLACE .XXX: ± .005 [0.127]

MTE
AN SL INDUSTRIES COMPANY
N83 W13330 Leon Road
Menomonee Falls, WI 53051 USA
800.455-4683
262.253.8200

MATERIAL

DRAWN	DATE
KV	03/31/15
CHECKED	DATE
JM	12/09/15
APPROVED	DATE
JM	12/09/15

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

SWG 1500A 380-480V 2-8kHz
NEMA 1/2

SIZE	DWG No.	REV
D	CD SWGG1500D	01

SCALE 1:8 SHEET 1 OF 1