

WEIGHT (LBS)
161

ECO No	DESCRIPTION	REV BY	DATE
M10024	UPDATED PER DRAWING SPEC.	SL	12/16/16

D

C

B

A

D

C

B

A

FRONT VIEW
(FRONT PANEL REMOVED)

RIGHT SIDE VIEW

DETAIL A
CUSTOMER CONNECTION
DETAIL VIEW (THERMAL)

TOP VIEW
(TOP HAT REMOVED)

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

CUSTOMER CONNECTION
DETAIL VIEW

- NOTES:
1. TIGHTEN TERMINAL BLOCK SCREWS TO 16 IN/LBS. TORQUE
 2. TERMINAL WIRE SIZE: 4-14 AWG.
 3. TERMINAL WIRE SIZE: 14 AWG - 1/0 AWG..
 4. TIGHTEN TERMINAL BLOCK SCREWS TO 45 IN/LBS. TORQUE

THE COMPONENT, PART OR ASSEMBLY DESCRIBED IN THIS DOCUMENT MUST COMPLY WITH THE EU(EUROPEAN UNION) DIRECTIVE RoHS2		MATERIAL		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	
CONTAINS <0.1% OF ANY SVHC BY WEIGHT PER REACH REGULATION				DESCRIPTION	
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. N83 W13330 Leon Road Menomonee Falls, WI 53051 USA 800.455.4683 262.253.8200		SWG 80A 380-480V 2-8kHz FILTER NEMA 3R	
		DRAWN MN	DATE 09/23/13	SIZE D	DWG No. CD SWGW0080D
		CHECKED RH	DATE 12/22/16	REV 03	
		APPROVED RH	DATE 12/22/16	SCALE 1:4	SHEET 1 OF 1