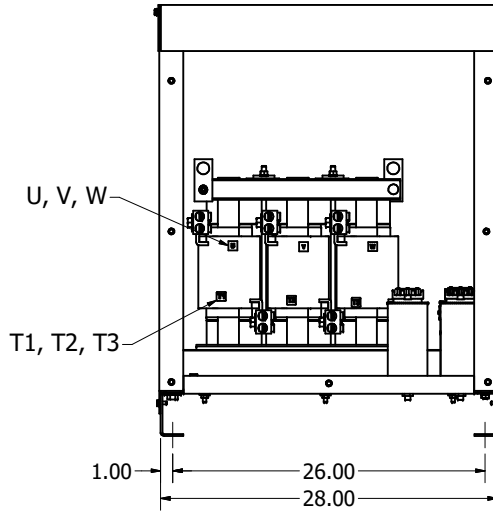
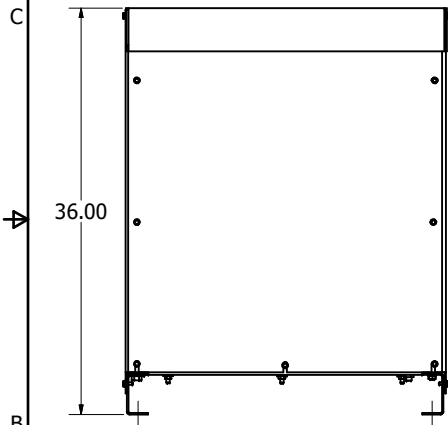
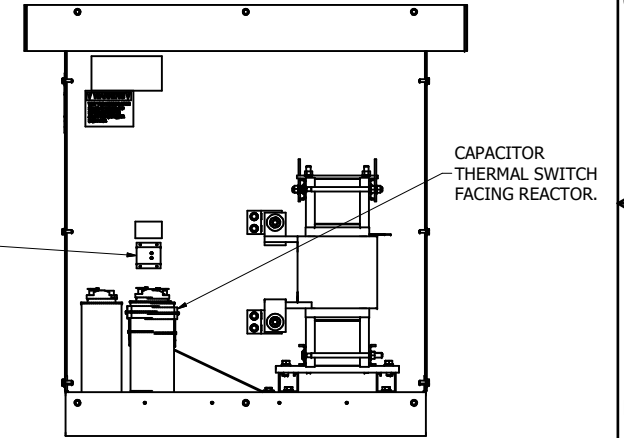
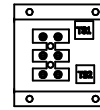


SUGGESTED CUSTOMER ENTRANCE.

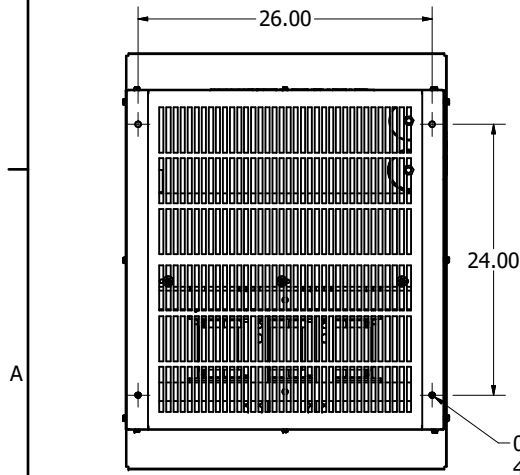
NOTE: NUMBER OF CAPACITORS VARY ON HORSEPOWER.



TERMINAL BLOCK ASSEMBLY, MOUNTED ABOVE CAPACITORS



NOTE: FOR TERMINAL TORQUE SEE IOM MANUAL.



MSD PART NUMBER	HP	VOLTAGE	CURRENT	WEIGHT	PRESSURE TERMINAL WIRE RANGE	GROUND LUG WIRE RANGE
MSD0080B300	30	240V	80A	340 LB	250MCM-1 AWG	250MCM-6 AWG
MSD0104B300	40	240V	104A	425 LB	(2) 350MCM-6 AWG	(2) 350MCM-6 AWG
MSD0130B300	50	240V	130A	450 LB	(2) 350MCM-6 AWG	(2) 350MCM-6 AWG
MSD0154B300	60	240V	154A	460 LB	(2) 350MCM-6 AWG	(2) 350MCM-6 AWG

CUSTOMER IS RESPONSIBLE FOR INSTALLATION TO MEET ALL NATIONAL AND LOCAL ELECTRICAL CODES.

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B	Removed MSD logo	2/16/24	JSG	
A	As Designed	4/17/20	JRN	
NO	REVISION	DATE	BY	

TOLERANCES (EXCEPT AS NOTED)			
DECIMAL		W132N10611 (Rev 13 Feb) Germantown, WI 53022 © 2022 TCI, LLC	
.XX ± .03		An Official Motors Group Company MSD 80-125A MotorShield Sinewave Filter 240/3/60, Type 1/ 3R	
.XXX ± .010		DESIGNED BY: JRN DATE: 4/17/20 DRAWN BY: JRN DATE: 4/17/20 SCALE: 1:8 DRAWN: JRN	
FRACTIONAL		108578DG SHEET 1 OF 1	
ANGULAR			
± 1°			