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SPECIFICATIONS:
 CONSTRUCTION: PER UL STANDARD 891 - SUITABLE FOR USE AS SERVICE ENTRANCE EQUIPMENT.

ENCLOSURE: TOTALLY ENCLOSED, FRONT ACCESSIBLE, CODE GAUGE STEEL. ANSI # 61 TEXTURED POWDER COAT FINISH

INCOMING CABLE LUGS: ONE TWIN CONDUCTOR 2 AWG - 600 KCMIL (AL OR CU)

MAINS: 400 AMP: LH CIRCUIT BREAKER. 600-800 AMP: MJ CIRCUIT BREAKER. PJ FUSIBLE SWITCH INCLUDES FACTORY INSTALLED CLASS T 600V FUSES.

METERING: CURRENT TRANSFORMER COMPARTMENT PER EUSERC REQUIREMENTS.

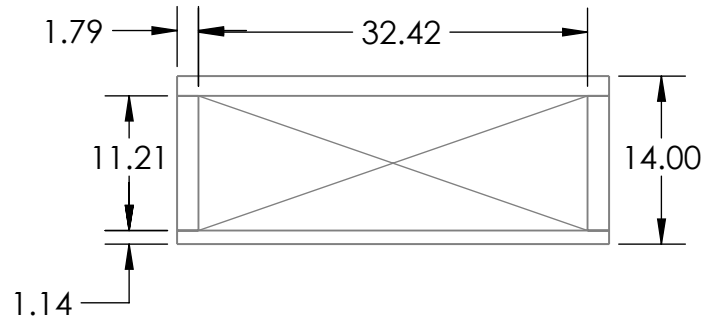
OPTIONAL LOADSIDE WIREWAY: 11.50/[292] WIDE PERMITS TOP EXIT OF LOAD CABLES. (NOT AVAILABLE ON TYPE 3R ENCLOSURES.)

BUS MATERIAL: SILVER-PLATED COPPER

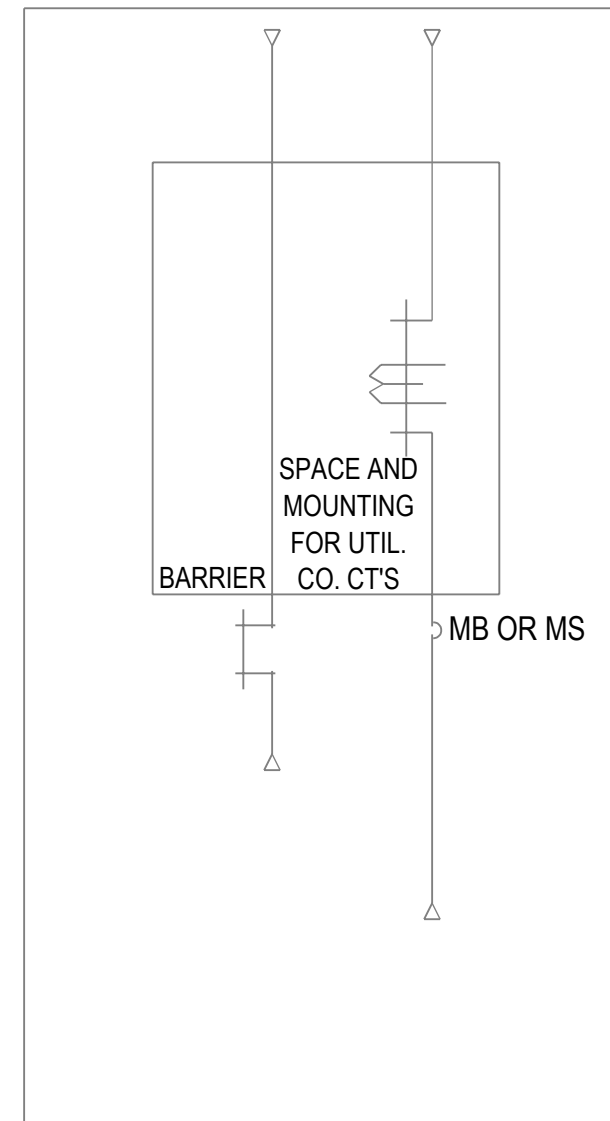
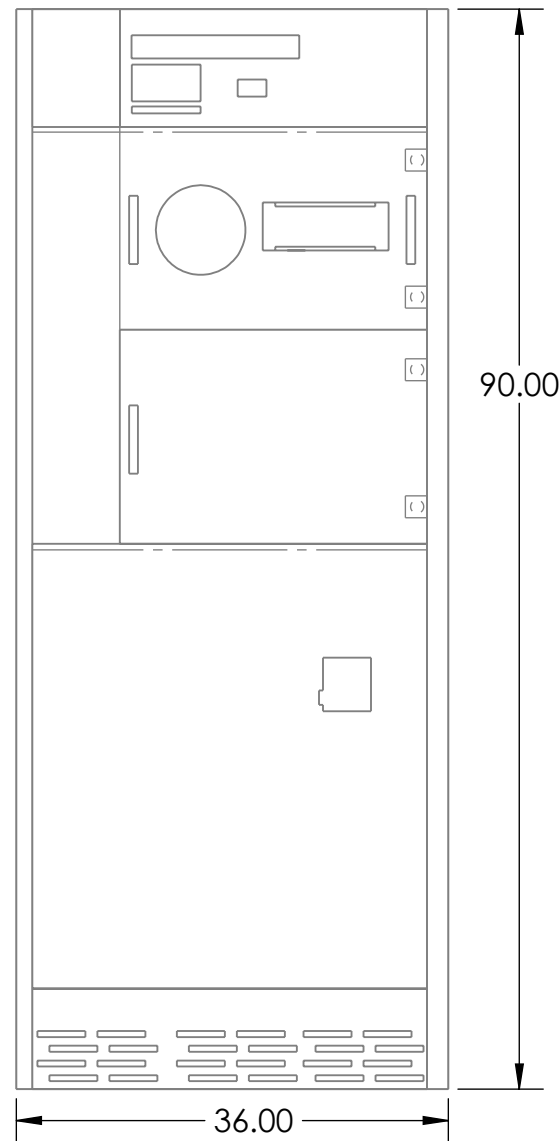
THE SHORT-CIRCUIT CURRENT RATING OF THIS SWITCHBOARD SECTION IS EQUAL TO THE LOWEST SHORT-CIRCUIT RATING OF ANY SECTION ELECTRICALLY CONNECTED IN SERIES, OR THE LOWEST MARKED RATING AT THE SUPPLY VOLTAGE OF ANY CIRCUIT BREAKER OR FUSED SWITCH INSTALLED IN THIS SECTION. THE SECTION'S MAXIMUM SHORT-CIRCUIT CURRENT RATING IS DEPENDENT UPON WHICH DISCONNECT IS INSTALLED, AND IS SHOWN IN THE TABLE BELOW.

MAXIMUM SHORT -CIRCUIT CURRENT RATINGS

DISCONNECT			MAXIMUM VOLTAGE AC	MAXIMUM RMS SYM AMPERES
DEVICES*	MAX AMP	POLES		
LH CIRCUIT BREAKER	400A	2	240 VOLTS	65kA
MJ CIRCUIT BREAKER	600A	2	240 VOLTS	65kA



(OPTIONAL METER DOOR CONFIGURATION SHOWN)



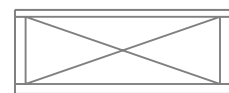
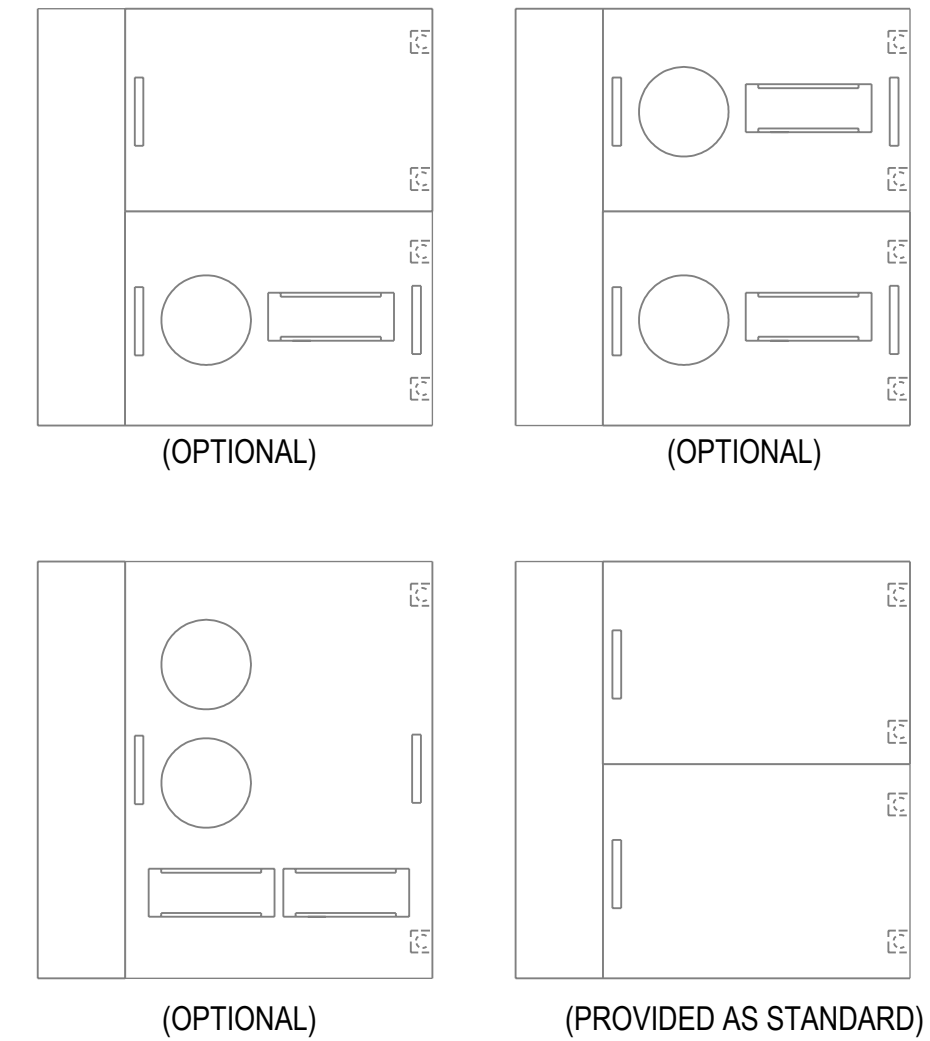
CURRENT	ENCLOSURE	CATALOG NUMBER
400A	NEMA 1	SB124WS
400A	NEMA 3R	SB124WR*
600A	NEMA 1	SB126WS
600A	NEMA 3R	SB126WR*

* SEE SPEED-D111 FOR NEMA 3R DETAILS

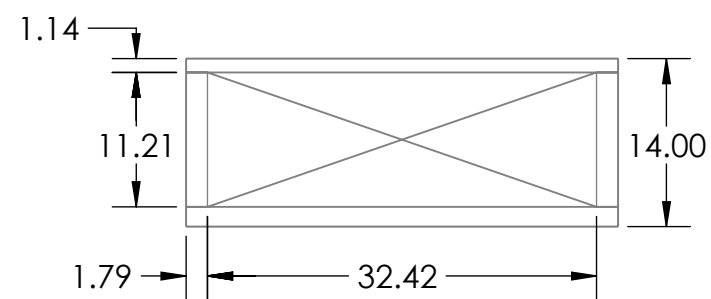
EUSERC REFERENCE

EUSERC DWG 319 - INSTRUMENT COMPARTMENT
 EUSERC DWG 332 - 15" METER PANEL
 EUSERC DWG 333 - 30" METER DOOR

METER DOOR CONFIGURATIONS



INDICATES RECOMMENDED CONDUIT AREA



NOTES: 1. UNITS OF MEASURE: INCH 2. STANDARD TOLERANCE UNLESS OTHERWISE SPECIFIED	LINEAR DIMENSION	X.X = ±0.060 X.XX = ±0.030 X.XXX = ±0.020	MATERIAL:	MP MAVERICK POWER	REV	DESCRIPTION 240V 1 - PHASE WITHOUT INTERIOR
	HOLE DIAMETER	X.XX = ±0.010 X.XXX = ±0.003	FINISH:		ECR #:	
	ANGLE	DIMENSIONED ±1° UNDIMENSIONED 90°±2°	FIRST USED ON:	MASS (LBS): 346	THIS DRAWING IS THE PROPERTY OF MAVERICK POWER AND CONTAINS PROPRIETARY AND CONFIDENTIAL INFORMATION WHICH MUST NOT BE DUPLICATED USED OR DISCLOSED OTHER THAN AS EXPRESSLY AUTHORIZED BY MAVERICK POWER.	
						DWG/PART NO. SPEED-D03
						SHT 1 OF 1

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DO NOT SCALE DRAWING