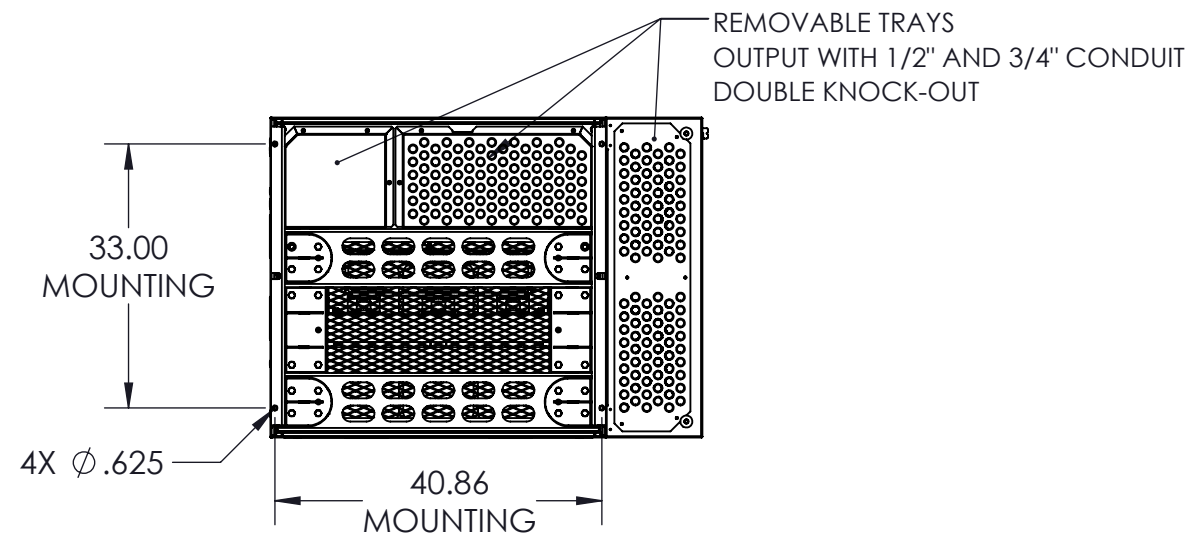


VIEWS SHOWN BOTTOM ENTRY AND EXIT INSTALLATION



GENERAL SPECIFIED

CABINET CHARACTERISTIC:
ENCLOSURE : NEMA 1
LOCATION : INDOOR

MECHANICAL:
MOUNTING: BOLT DOWN ON CONCRETE OR FLOOR STAND
MATERIAL: STEEL
WEIGHT : 3500 LBS. APPROX.

ELECTRICAL:
INPUT #1: 480 VAC 3PH-4W W/GND @ 60 HZ, 500A MAX.
OUTPUT PB 1 to 4: 42 POLE, BOLT ON CIRCUIT BREAKER (60 A MAX)

FRONT ACCESS FOR INSTALLATION AND MAINTENANCE
ALL OPERATOR CONTROL ARE FRONT ACCESS WITHOUT EXPOSE TO LIVE PARTS
MINIMUM 6" FOR SIDE AND REAR FOR VENTILATION

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
[] IN MILLIMETER
ANGULAR: ±0.5° BEND ±1°
TWO PLACE DECIMAL ±0.02
THREE PLACE DECIMAL ±0.005

THIS DRAWING CONTAINS
CONFIDENTIAL & PROPRIETARY
INFORMATION AND SHALL NOT
BE DISCLOSED OR COPIED
WITHOUT THE EXPRESSED,
WRITTEN PERMISSION OF
SMITHS POWER



THIRD ANGLE PROJECTION		DO NOT SCALE DRAWING
APPROVALS		DATE
DRAWN	IK	8/18/16
CHECKED	LJN	8/18/16
ENG. APPR.		

TITLE: PP2 SUBMITTAL DRAWING (4) 42P SQD NQ PANELBOARD		
SIZE B	DWG. NO. PDU56536	REV A
PART NO.		SHEET 1 OF 1