



GENERAL SPECIFIED

CABINET CHARACTERISTIC:
 ENCLOSURE : NEMA 1
 LOCATION : INDOOR

MECHANICAL:
 MOUNTING: MOUNT ON CONCRETE OR PP2 FLOOR STAND
 MATERIAL: STEEL
 FINISH: EXTERIOR PANELS: PEARL WHITE - PHTI-60016
 WEIGHT : 2800 LBS. APPROX.

ELECTRICAL:
 INPUT #1: 480 VAC 3PH W/GND @ 60 HZ
 OUTOUT PB #1: 42-POLE 120/208VAC 400A PANEL BOARD, BOLT ON CIRCUIT BREAKER (60 A MAX)
 OUTOUT PB #2: (3) 600VAC MAX. 225A SUBFEED BREAKER

ENVIROMENTAL:
 OPERATING AMBIENT TEMPERATURE 0 °C TO 40 °C (32 ° F TO 104 °F)
 RELATIVE HUMIDITY: 0% TO 95 % NON-CONDENSING
 ALTITUDE: 10,000 FT MAX

VIEW WITHOUT DOORS AND PANEL

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

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THIRD ANGLE PROJECTION		DO NOT SCALE DRAWING	
APPROVALS		DATE	
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CHECKED			
ENG. APPR.			

TITLE: POWERPAK 2 400A PANEL AND 3 SUBFEED		
SIZE B	DWG. NO. PDU21126	REV A
PART NO.		SHEET 1 OF 1