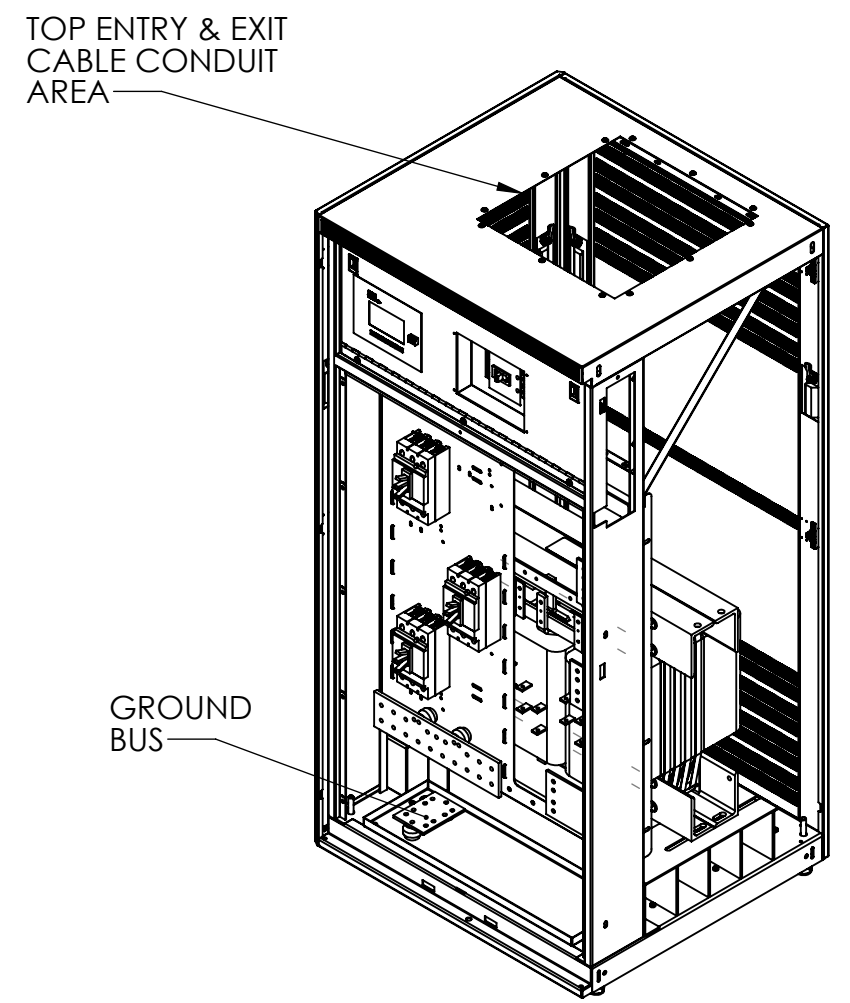
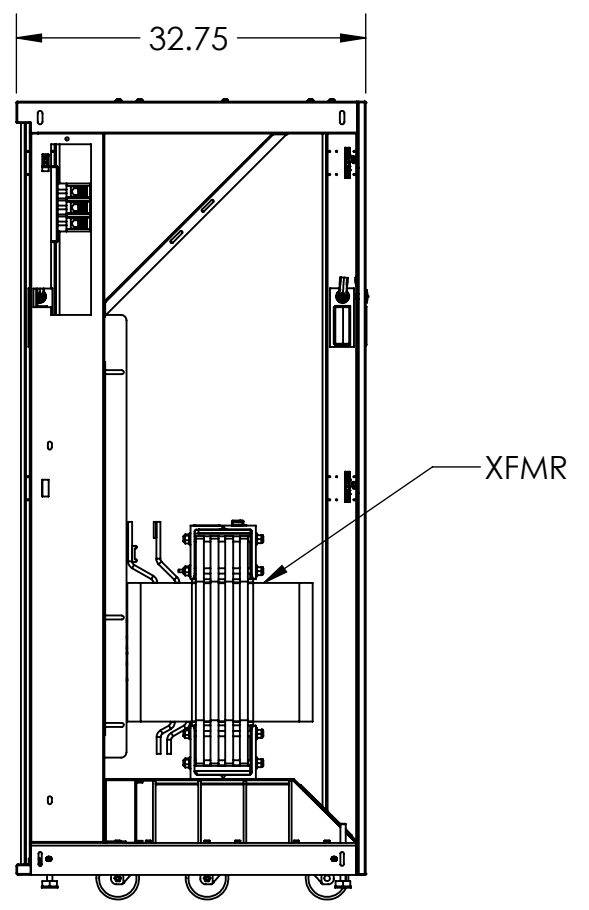
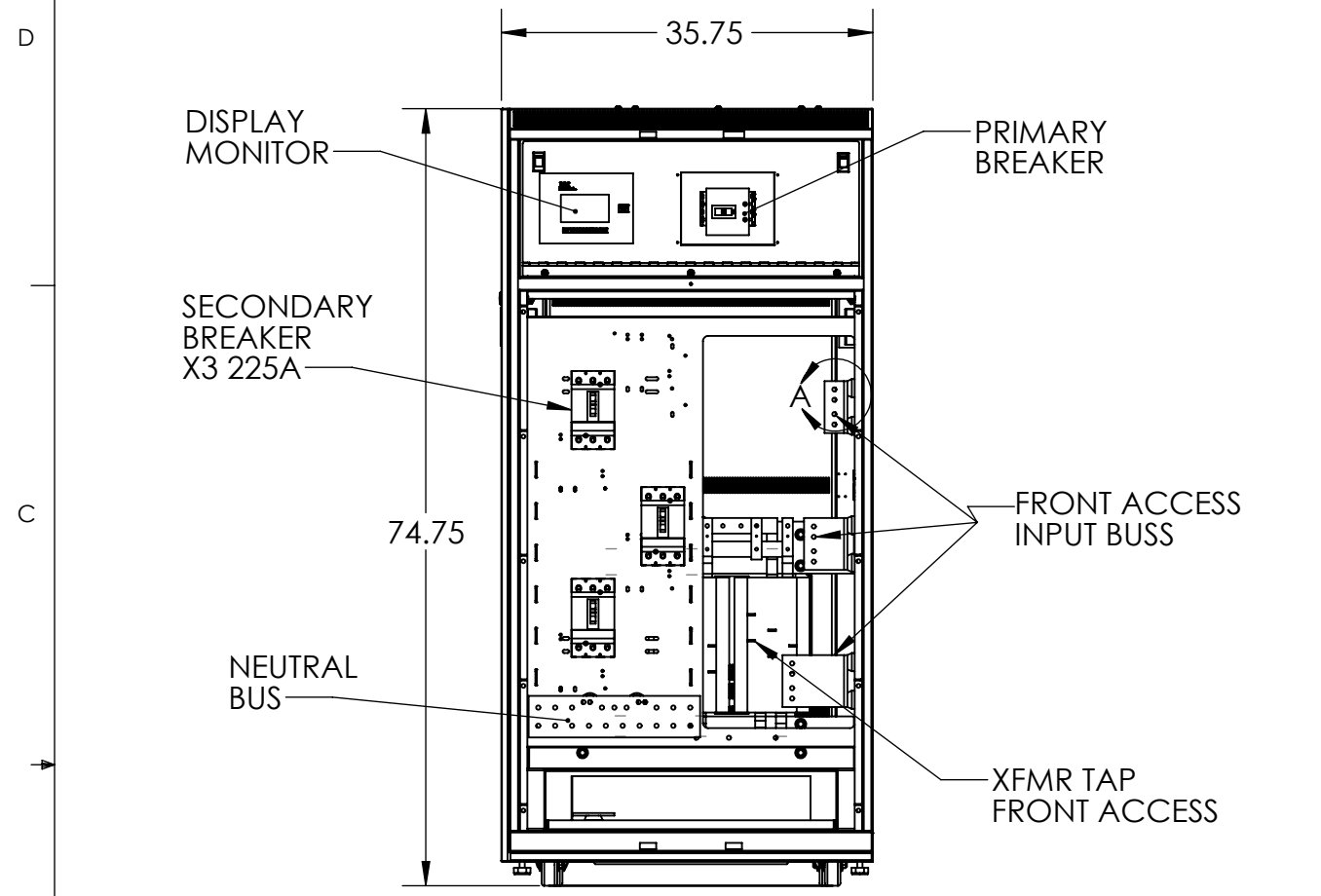


REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED



DOORS AND PANELS REMOVED

DOORS AND PANELS REMOVED

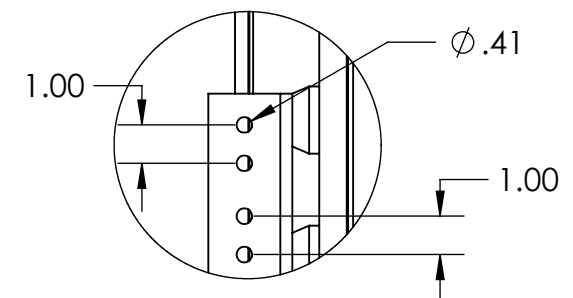
**GENERAL SPECIFIED**

**CABINET CHARACTERISTIC:**  
ENCLOSURE : NEMA 1  
LOCATION : INDOOR

**MECHANICAL:**  
MATERIAL: STEEL  
FINISH: EXTERIOR PANELS: PDI STD "PEARL WHITE - PHTI-60016"  
WEIGHT :2500 LBS. APPROX.

**ELECTRICAL:**  
TRANSFORMER : 150 kVA, K20, 115 C RISE.  
INPUT : 480 VAC 3PH-4W W/GND @ 60 HZ, 400A (MAX) (2 EA. # 2/O-350 MCM CU)  
OUTPUT : (3) 250A, 25KAIC BREAKER  
SEE ONE LINE

**ENVIRONMENTAL:**  
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



DETAIL A  
INPUT BUS

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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WRITTEN PERMISSION OF  
SMITHS POWER



THIRD ANGLE PROJECTION		DO NOT SCALE DRAWING	
APPROVALS		DATE	
DRAWN	LJN	4/7/15	
CHECKED			
ENG. APPR.			

TITLE: PDU-OUTLINE 125 kVA, (3)225 A SF,		
SIZE <b>B</b>	DWG. NO. <b>PDU18178</b>	REV
PART NO.		SHEET 1 OF 1