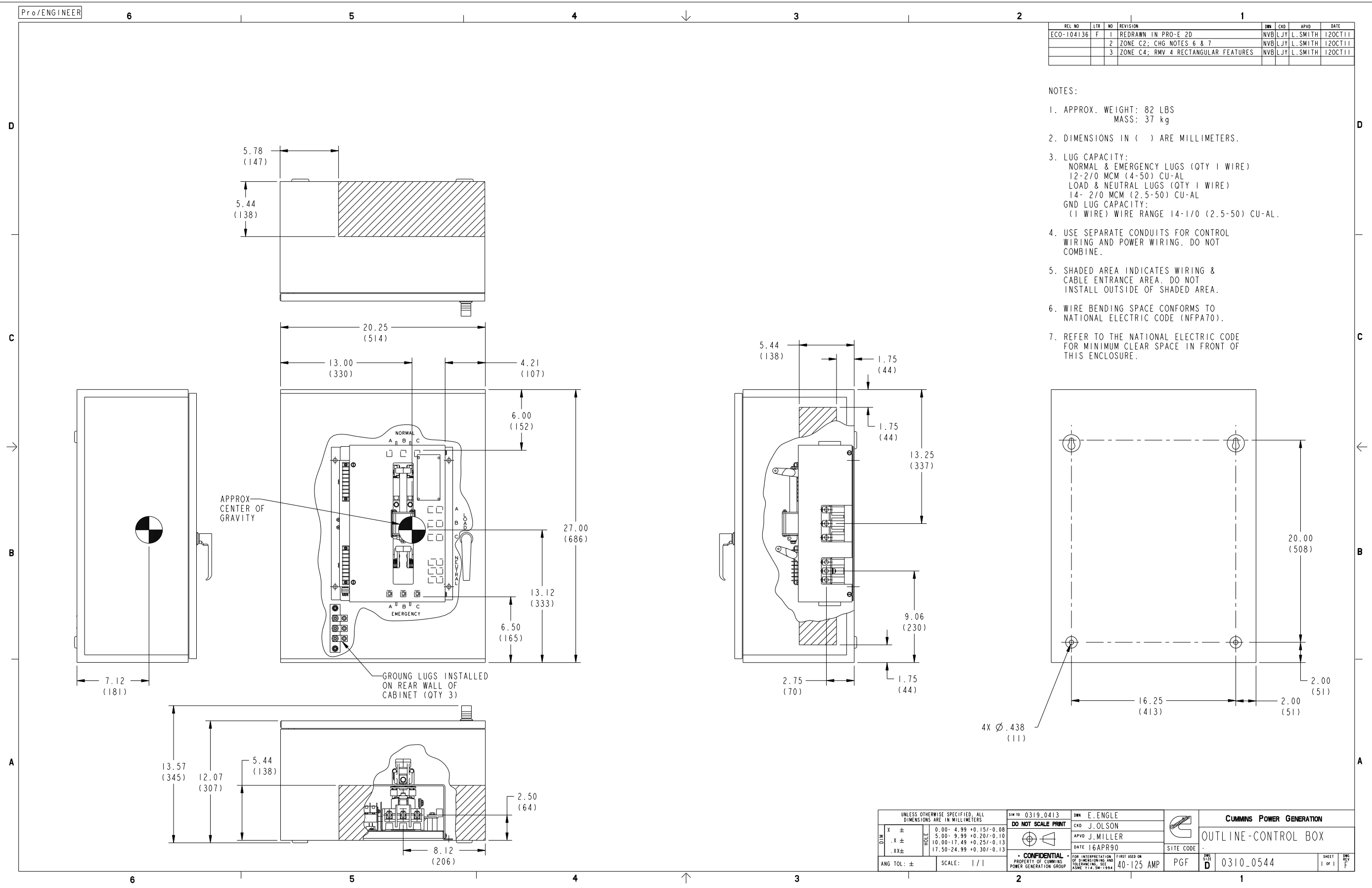


REL NO	LTR	NO	REVISION	OWN	CAD	APVD	DATE
ECO-104136	F	1	REDRAWN IN PRO-E 2D	NVBLJY	L.SMITH		12OCT11
		2	ZONE C2; CHG NOTES 6 & 7	NVBLJY	L.SMITH		12OCT11
		3	ZONE C4; RMV 4 RECTANGULAR FEATURES	NVBLJY	L.SMITH		12OCT11

NOTES:

- APPROX. WEIGHT: 82 LBS  
MASS: 37 kg
- DIMENSIONS IN ( ) ARE MILLIMETERS.
- LUG CAPACITY:  
NORMAL & EMERGENCY LUGS (QTY 1 WIRE)  
12-2/0 MCM (4-50) CU-AL  
LOAD & NEUTRAL LUGS (QTY 1 WIRE)  
14- 2/0 MCM (2.5-50) CU-AL  
GND LUG CAPACITY:  
(1 WIRE) WIRE RANGE 14-1/0 (2.5-50) CU-AL.
- USE SEPARATE CONDUITS FOR CONTROL WIRING AND POWER WIRING. DO NOT COMBINE.
- SHADED AREA INDICATES WIRING & CABLE ENTRANCE AREA. DO NOT INSTALL OUTSIDE OF SHADED AREA.
- WIRE BENDING SPACE CONFORMS TO NATIONAL ELECTRIC CODE (NFPA70).
- REFER TO THE NATIONAL ELECTRIC CODE FOR MINIMUM CLEAR SPACE IN FRONT OF THIS ENCLOSURE.



APPROX CENTER OF GRAVITY

GROUND LUGS INSTALLED ON REAR WALL OF CABINET (QTY 3)

4X Ø.438 (11)

UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN MILLIMETERS		SIM 10 0319_0413	OWN E. ENGLE		CUMMINS POWER GENERATION	
DO NOT SCALE PRINT			CND J. OLSON		OUTLINE-CONTROL BOX	
CH	REV	DATE	APVD J. MILLER	SITE CODE		
X ±	0.00- 4.99 +0.15/-0.08	DATE 16APR90				
.X ±	5.00- 9.99 +0.20/-0.10					
.XX ±	10.00-17.49 +0.25/-0.13					
ANG TOL: ±	17.50-24.99 +0.30/-0.13					
SCALE: 1/1						
- CONFIDENTIAL -						
PROPERTY OF CUMMINS POWER GENERATION GROUP						
FOR INTERPRETATION OF DIMENSIONS AND TOLERANCING, SEE ASME Y14.5M-1994						
FIRST USED ON 40-125 AMP						
PGF						
D						
0310_0544						
SHEET 1 OF 1						
REV F						

**Part A004Y409 A**

Description	Legacy Name	External Regulations	Application Status	Release Phase Code	Security Classification	Alternates
OUTLINE,CONTROL BOX	0310-0544	None	Production & Service	Production	Proprietary	

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**Part Specifications :A004Y409 A**

Name	Description	Legacy Name
A030B356	SPECIFICATION,MATERIAL	CES10903
A012T961	DRAWING,INSTALLATION	0310-0544