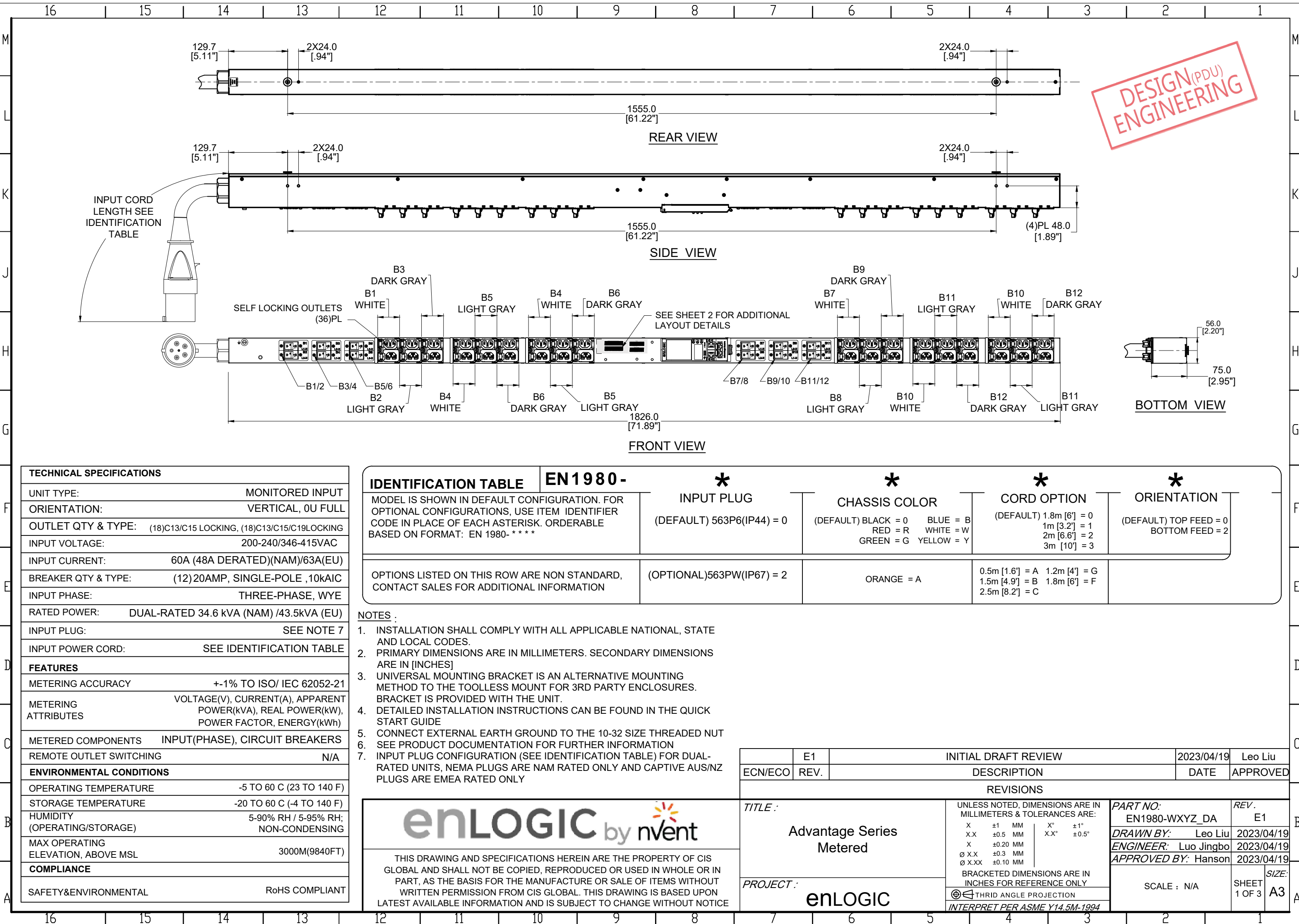
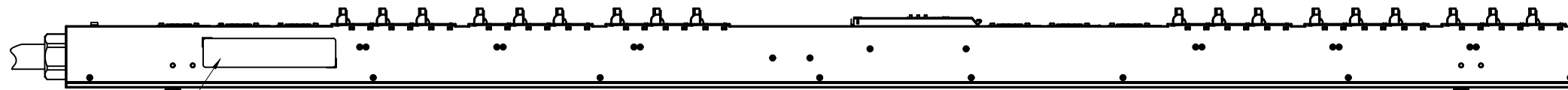


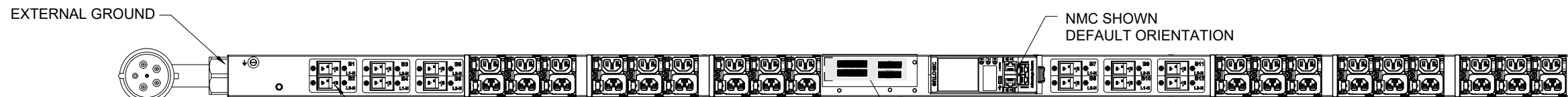


DESIGN(PDU)
ENGINEERING



PRODUCT LABEL

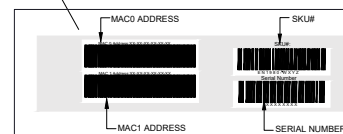
SIDE VIEW



NMC SHOWN
DEFAULT ORIENTATION

20AMP, SINGLE-POLE ELECTRO
MECHANICAL SWITCH/BREAKER
(12) PLACES

LABEL DETAIL

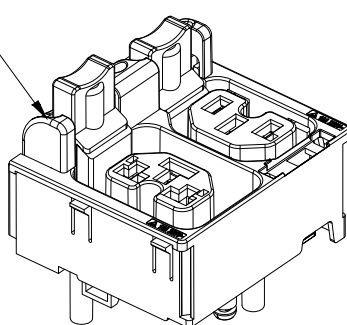


FRONT VIEW

FULLY DEPRESS RELEASE BUTTON PRIOR
TO INSTALLING PLUG FOR EASIEST INSTALL

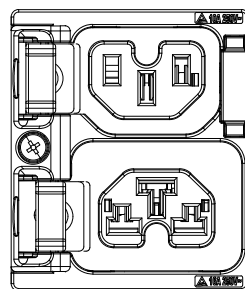
(PLUG CAN ALSO BE INSERTED WITHOUT
DEPRESSING RELEASE BUTTON)

TO UNLOCK, FULLY DEPRESS RELEASE BUTTON
AND REMOVE PLUG



LOCKING COMBO OUTLET

STANDARD
RECEPTACLES



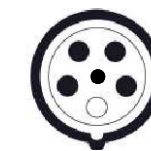
RECEPTACLE

IEC 60320 C13, C15
MAX RATED OUTPUT 10A, 250V

IEC 60320 C13, C15, C19, C21
MAX RATED OUTPUT 16A, 250V

INPUT PLUG

(DEFAULT)



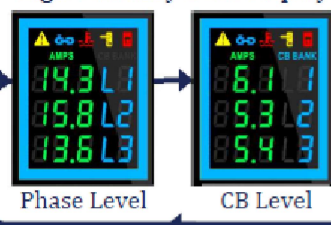
IEC 60309, 3P+N+E, 6H
IP44 (SPLASHPROOF)
DUAL RATED 60A
(48A DERATED) 63A, 346-415V MAX
RATED INPUT

OPTIONAL



IEC 60309, 3P+N+E, 6H
IP67 (WATERTIGHT)
DUAL RATED 60A
(48A DERATED) 63A, 346-415V MAX
RATED INPUT

High Visibility Data Display



Critical Alarm Alerts

- PDU Alarm
- Cascade Error
- Environmental Alarm
- Security Alarm
- Circuit Breaker Alarm

Source Color Coding
(User Selected Option)

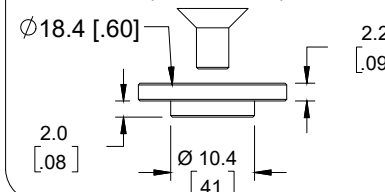


User Interactive Display
(for setup and detailed information)

10/100 Ethernet Port
(for redundancy and Ethernet
cascading)
Digital Sensor Port 2

MOUNTING BUTTON

BUTTON MOUNTING SCREW
(INCLUDED)



NOTES :

- INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES.
- SEE PRODUCT DOCUMENTATION FOR FURTHER INFORMATION

enLOGIC by nvent

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	E1	INITIAL DRAFT REVIEW	2023/04/19	Leo Liu
ECN/ECO	REV.	DESCRIPTION	DATE	APPROVED
REVISIONS				
TITLE :		UNLESS NOTED, DIMENSIONS ARE IN MILLIMETERS & TOLERANCES ARE:		PART NO: EN1980-WXYZ_DA
Advantage Series Metered		X ±1 MM X° ±1°		REV. E1
		X.X ±0.5 MM X.X° ±0.5°		DRAWN BY: Leo Liu
		X ±0.20 MM		ENGINEER: Luo Jingbo
		Ø X.X ±0.3 MM		APPROVED BY: Hanson
		Ø X.XX ±0.10 MM		2023/04/19
PROJECT :		BRACKETED DIMENSIONS ARE IN INCHES FOR REFERENCE ONLY		SCALE : N/A
enLOGIC		THIRD ANGLE PROJECTION		SHEET 2 OF 3
		INTERPRET PER ASME Y14.5M-1994		SIZE: A3

enLOGIC

RACK Power Distribution Unit

Metered

Made In XXXXX

SKU#:

EN1980-WXYZ

Model #:

EP112048-0065-L(NA)/EP112063-0065-L(EU)

INPUT:

200-240/346-415VAC, WYE, 3PHASE, 50/60Hz, 48A(NA),OR
200-240/346-415VAC, WYE, 3PHASE, 50/60Hz, 63A (EU)

OUTPUT:

C13/C15 LOCKING; 200-240VAC, 10A per outlet
C13/C15/C19 LOCKING; 200-240VAC, 16A max per outlet
48A Total(NA) OR 63A Total(EU)

MAC0 Address:

XX-XX-XX-XX-XX-XX

MAC1 Address:

XX-XX-XX-XX-XX-XX

N

CE

UK

CA

FC

SP

US

50

CIS Global LLC

1601 W COMMERCE

CT TUCSON,

AZ 85746

Serial Number

XXXXXXXXXX

THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES.

OPERATION IS SUBJECT TO THE FOLLOWING TWO CONDITIONS:

(1) THIS DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE,

AND (2) THIS DEVICE MUST ACCEPT ANY INTERFERENCE RECEIVED,

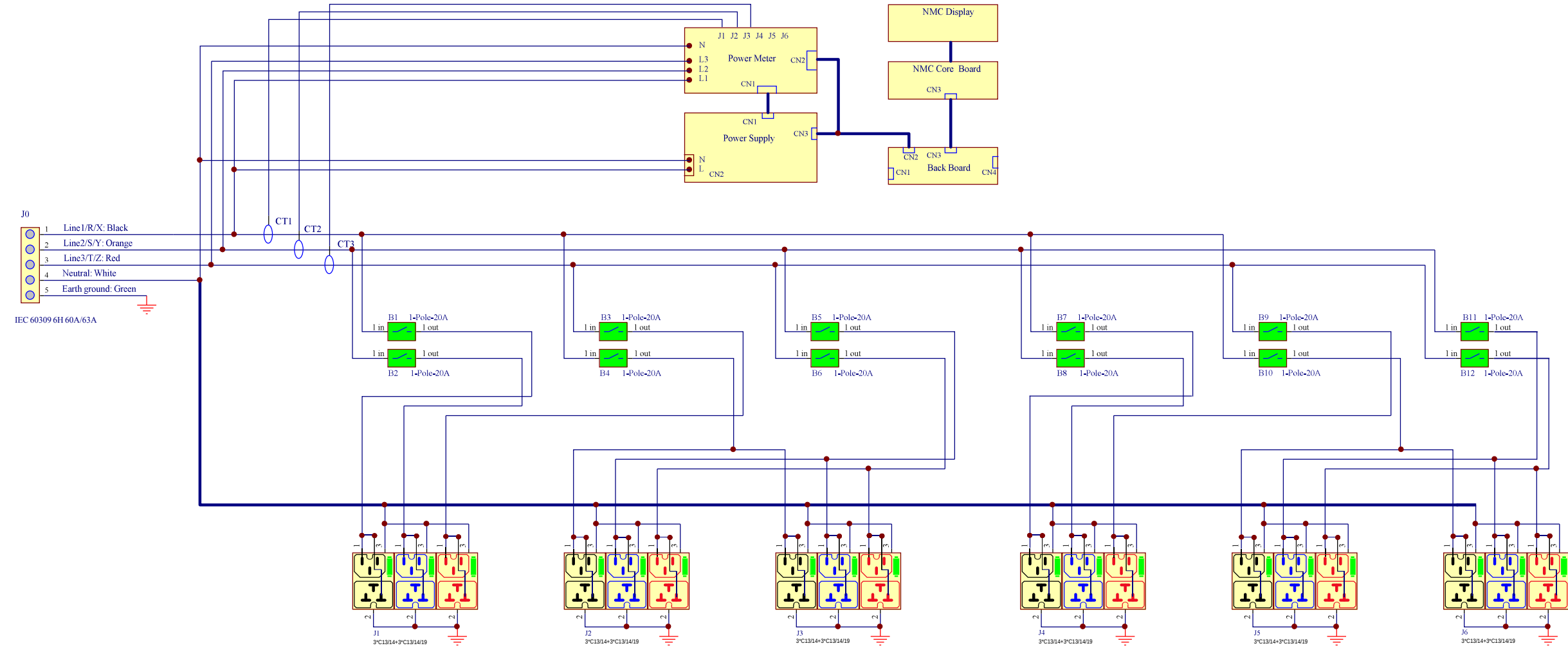
INCLUDING INTERFERENCE THAT MAY CAUSE UNDESIRABLE

OPERATION, CAN ICES-3(A)/NMB-3(A)

COMPLIANCE LABEL

- NOTES:
1. INTERNAL WIRING
- WIRE TYPE:
- LINE 1/R/X COLOR:
- LINE 2/S/Y COLOR:
- LINE 3/T/Z COLOR:
- NEUTRAL COLOR:
- EARTH GROUND COLOR:
- UL AWM 1015 10 & 12 & 18AWG
- BLACK
- ORANGE
- RED
- WHITE
- GREEN STRIPE

DESIGN(pDU)
ENGINEERING



INTERNAL WIRING SCHEMATIC DIAGRAM

- NOTES:
1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES.
2. SEE PRODUCT DOCUMENTATION FOR FURTHER INFORMATION.
3. THIS DRAWING DEPICTS THE POWER SYSTEM CONNECTIONS AND IS NOT REPRESENTATIVE OF THE PHYSICAL LAYOUT. PLEASE REFER TO MECHANICAL DRAWINGS FOR PHYSICAL LAYOUT.

enLOGIC

by nvent

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Advantage Series Metered		X ±1 MM	EN1980-WXYZ_DA	E1
		X.X ±0.5 MM	DRAWN BY: Leo Liu	2023/04/19
		X ±0.20 MM	ENGINEER: Luo Jingbo	2023/04/19
		Ø X.X ±0.3 MM	APPROVED BY: Hanson	2023/04/19
PROJECT :		BRACKETED DIMENSIONS ARE IN INCHES FOR REFERENCE ONLY	SCALE : N/A	
enLOGIC		⊕ THRID ANGLE PROJECTION	SHEET 3 OF 3	
		INTERPRET PER ASME Y14.5M-1994	SIZE: A3	