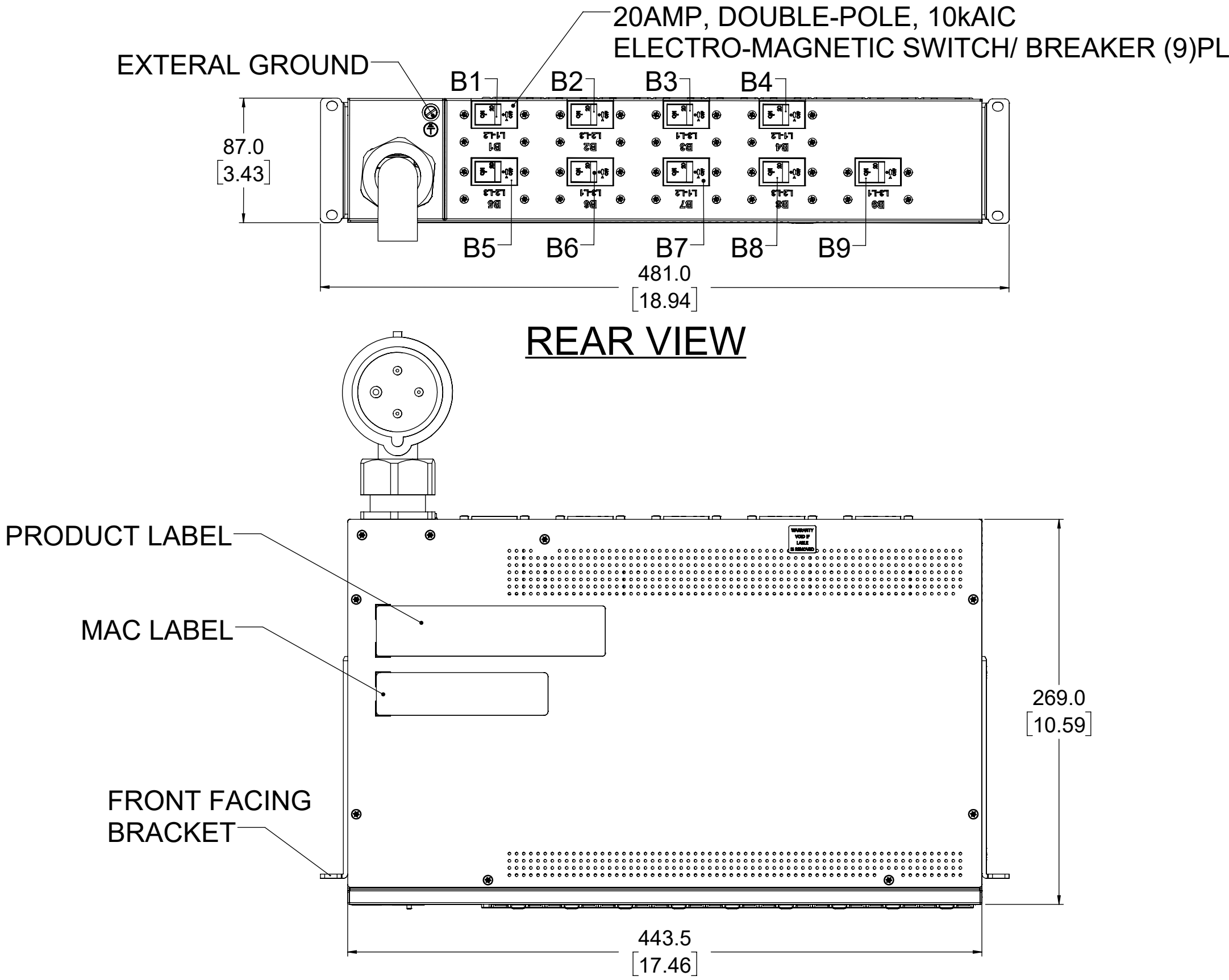
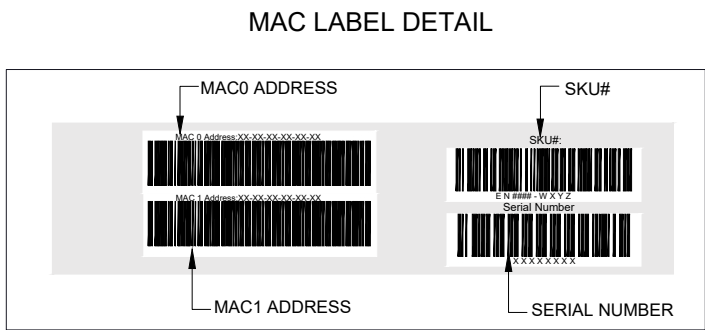
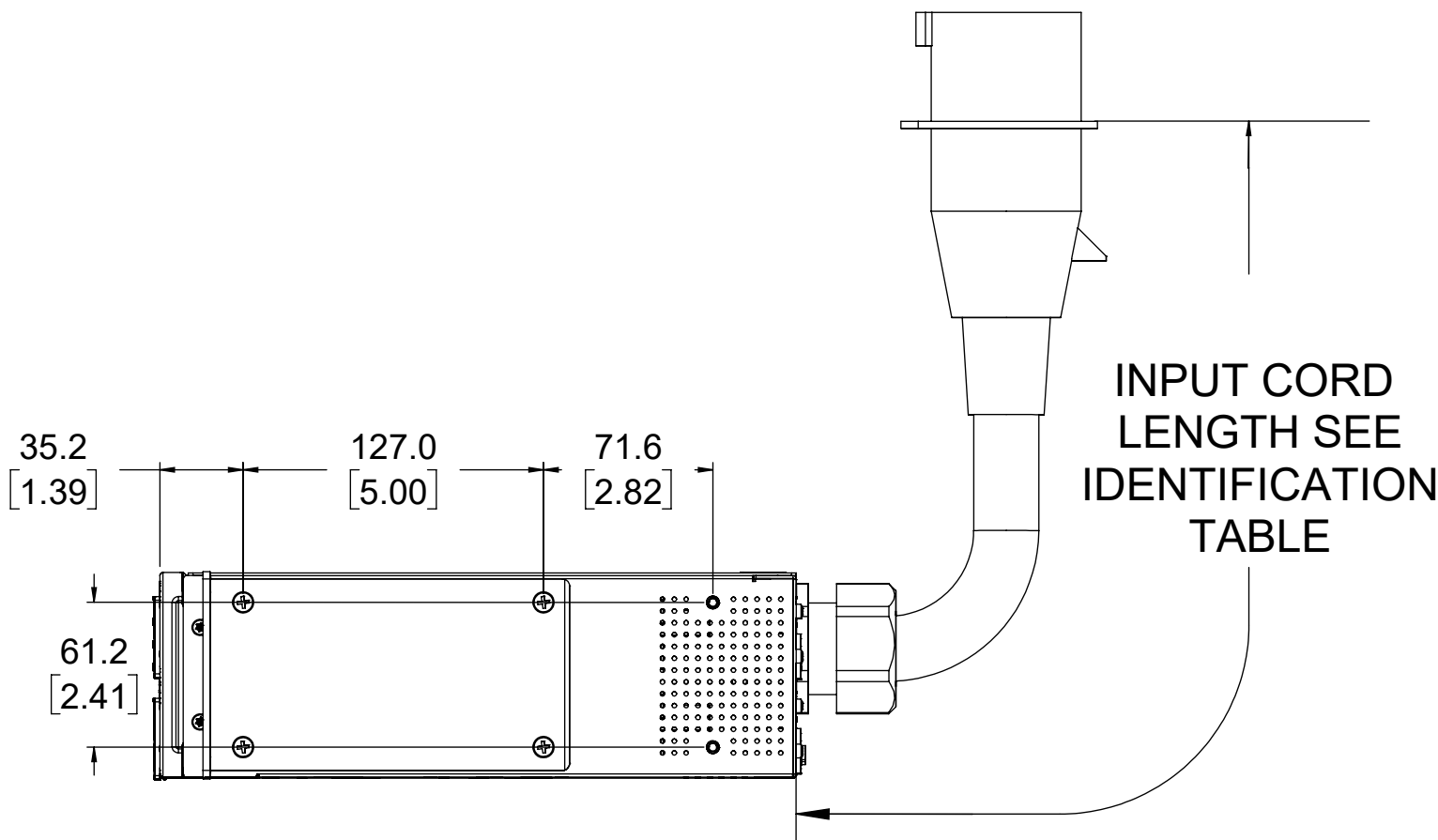
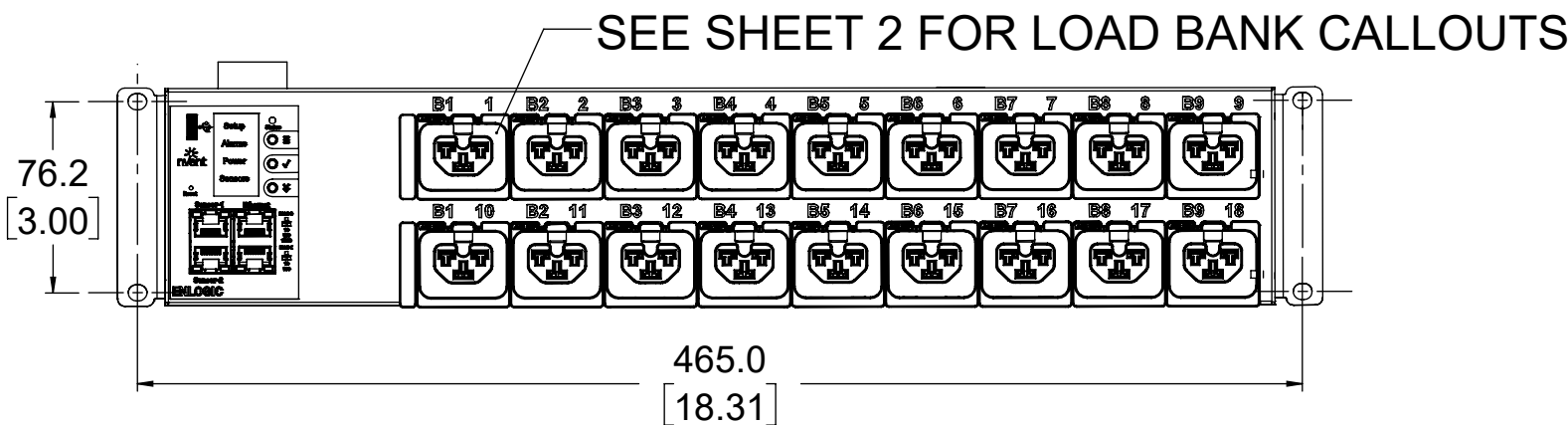


NOTES:
1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES.
2. PRIMARY DIMENSIONS ARE IN MILLIMETERS. SECONDARY DIMENSIONS ARE IN [INCHES]
3. UNIVERSAL MOUNTING BRACKET IS AN ALTERNATIVE MOUNTING METHOD TO THE TOOLLESS MOUNT FOR 3RD PARTY ENCLOSURES. BRACKET IS PROVIDED WITH THE UNIT.
4. DETAILED INSTALLATION INSTRUCTIONS CAN BE FOUND IN THE QUICK START GUIDE
5. CONNECT EXTERNAL EARTH GROUND TOTHE 10-32 SIZE THREADED NUT
6. SEE PRODUCT DOCUMENTATION FOR FURTHER INFORMATION
7. INPUT PLUG CONFIGURATION (SEE IDENTIFICATION TABLE) FOR DUAL-RATED UNITS, NEMA PLUGS ARE NAM RATED ONLY AND CAPTIVE AUS/NZ PLUGS ARE EMEA RATED ONLY

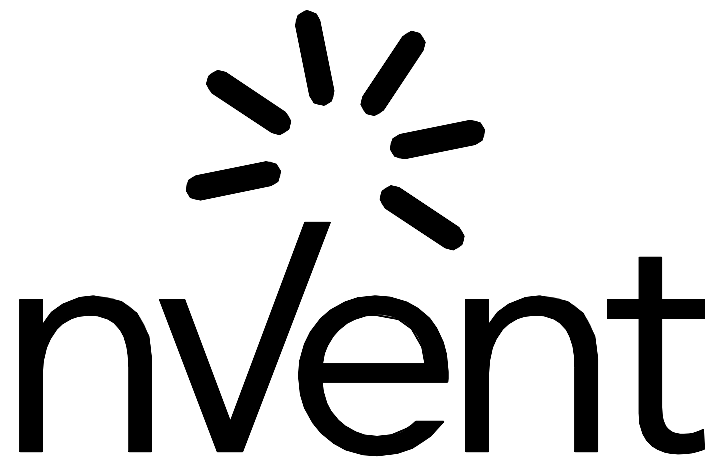


DESIGN(PDU)
ENGINEERING

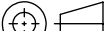


TECHNICAL SPECIFICATIONS	
UNIT TYPE:	INPUT METERED
ORIENTATION:	HORIZONTAL, 2U
OUTLET QTY & TYPE:	(18)C13/C15/C19
INPUT VOLTAGE:	200-240VAC
INPUT CURRENT:	60A(48A DERATED)
BREAKER QTY & TYPE:	(9) 20AMP, DOUBLE-POLE, 10KAIC
INPUT PHASE:	THREE-PHASE, DELTA
RATED POWER:	17.3kVA
INPUT PLUG:	SEE IDENTIFICATION TABLE
INPUT POWER CORD:	SEE IDENTIFICATION TABLE
FEATURES	
METERING ATTRIBUTES	VOLTAGE(V), CURRENT(A), APPARENT POWER(kVA), REAL POWER(kW), POWER FACTOR, ENERGY(kWh)
METERED COMPONENTS	INPUT (PHASE)
REMOTE OUTLET SWITCHING	NO
ENVIRONMENTAL CONDITIONS	
OPERATING TEMPERATURE	-5 TO 60 C (23 TO 140 F)
STORAGE TEMPERATURE	-20 TO 60 C (-4 TO 140 F)
HUMIDITY (OPERATING/STORAGE)	5-90% RH / 5-95% RH; NON-CONDENSING
MAX OPERATING ELEVATION, ABOVE MSL	3000M (9840 FT)
COMPLIANCE	
SAFETY & ENVIRONMENTAL	IEC 62368-1 LISTED, FCC, CSA, RoHS COMPLIANT

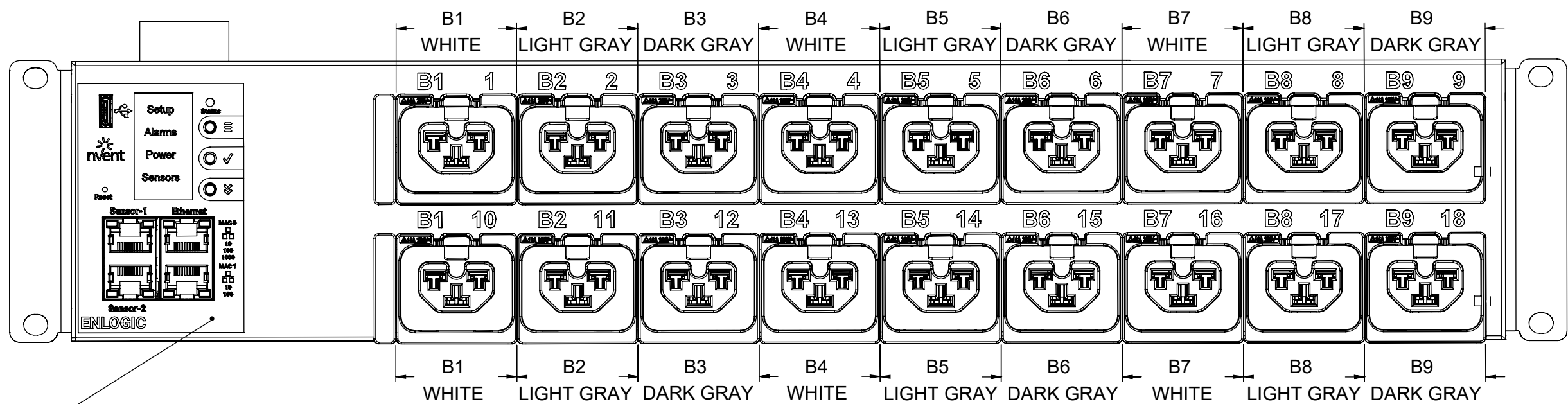
IDENTIFICATION TABLE	EN1962 - * * * *			
MODEL IS SHOWN IN DEFAULT CONFIGURATION. FOR OPTIONAL CONFIGURATIONS, USE ITEM IDENTIFIER CODE IN PLACE OF EACH ASTERISK. ORDERABLE BASED ON FORMAT: SKU NUMBER - * * * *	INPUT PLUG	CHASSIS COLOR	CORD OPTION	ORIENTATION
	(DEFAULT) 460P9(IP44) = 0 (OPTIONAL)460P9W(IP67) = Z	(DEFAULT) BLACK = 0	(DEFAULT) 1.8m [6'] = 0 1m [3.2'] = 1 2m [6.6'] = 2 3m [10'] = 3	(DEFAULT) FRONT FACING BRKT, REAR INPUT = 0
OPTIONS LISTED ON THIS ROW ARE NON STANDARD, CONTACT SALES FOR ADDITIONAL INFORMATION		BLUE = B RED = R WHITE = W GREEN = G YELLOW = Y ORANGE = A	0.5m [1.6'] = A 4.5m [14.7'] = E 1.5m [4.9'] = B 1.2m [4'] = G 2.5m [8.2'] = C 3.65m [12'] = H 3.5m [11.5'] = D	



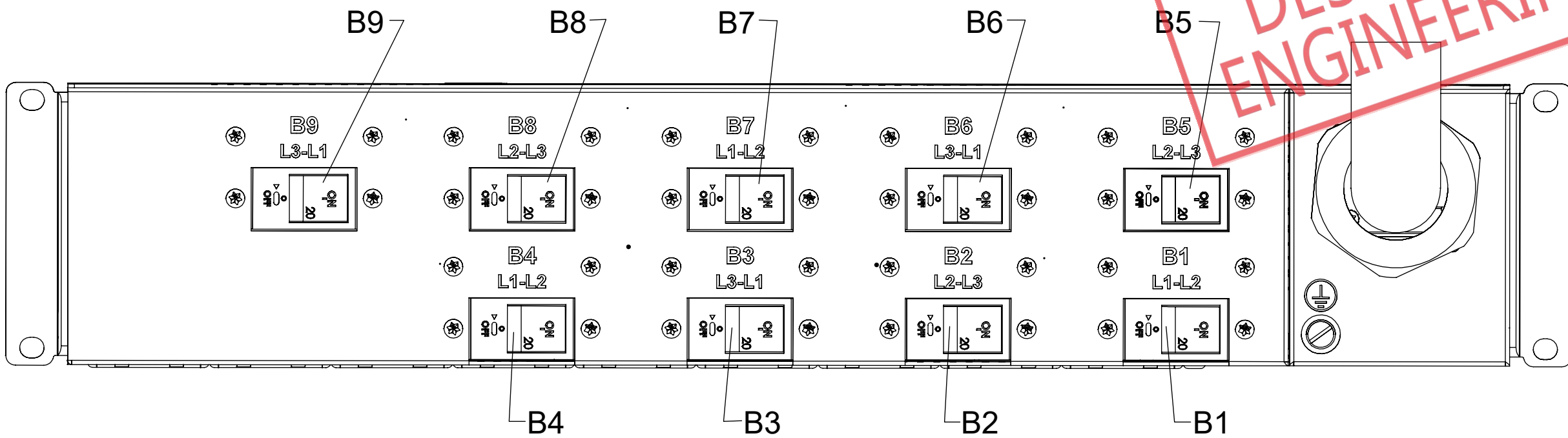
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		E1	INITIAL DRAFT REVIEW				12/03/2024		Leo		
ECN/ECO		REV.	DESCRIPTION					DATE		DRAWING BY	
REVISIONS											
TITLE: ADVANTAGE SERIES MONITORED INPUT			UNLESS NOTED, DIMENSIONS ARE IN MILLIMETERS & TOLERANCES ARE: X. ±1 MM X.X ±0.5 MM X.XX ±0.20 MM ØX.X ±0.3 MM ØX.XX ±0.10 MM BRACKETED DIMENSIONS ARE IN INCHES FOR REFERENCE ONLY  THRID ANGLE PROJECTION INTERPRET PER ASME Y14.5M-1994				PART NO: EN1962-WXYZ_DA			REV. E1	
							DRAWN BY: Leo			2024-12-03	
							ENGINEER: Yuzhou Feng			2024-12-03	
							APPROVED BY: LJB			2024-12-03	
							SCALE:1:5 (DO NOT SCALE DRAWING)			SHEET 1 OF 3	
PROJECT: ENLOGIC											

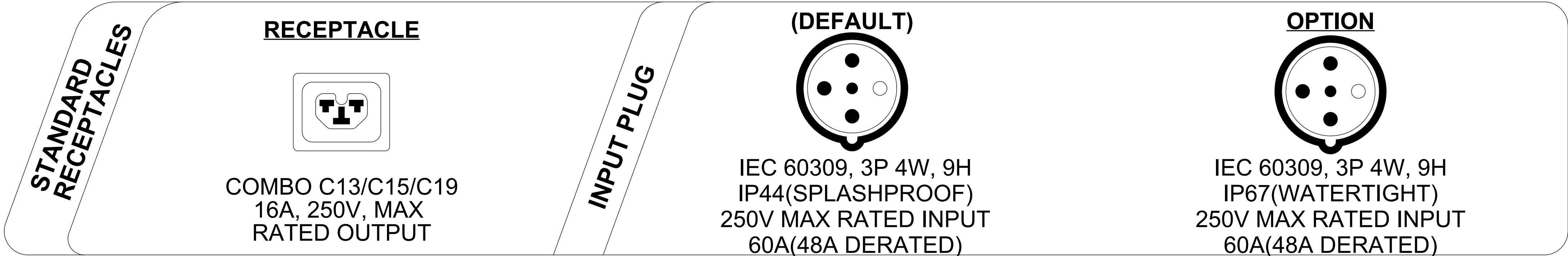
NMC PANEL



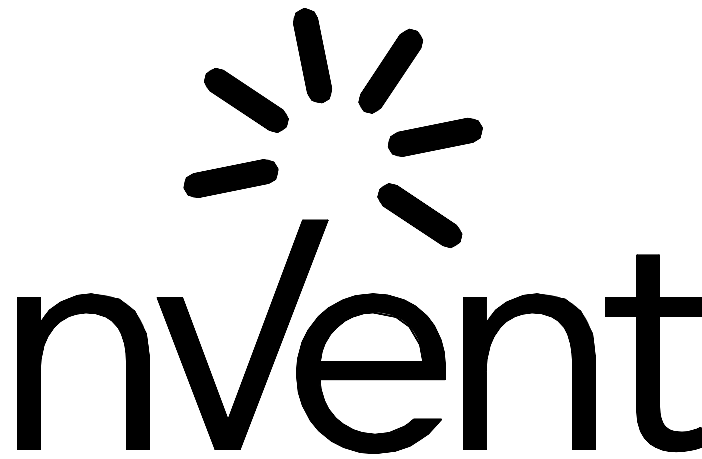
FRONT VIEW



REAR VIEW



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



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TITLE:

ADVANTAGE SERIES
MONITORED INPUT

PROJECT:

ENLOGIC

UNLESS NOTED, DIMENSIONS ARE IN MILLIMETERS & TOLERANCES ARE:

X.	±1	MM	X°	±1°
X.X	±0.5	MM	X.X°	±0.5°
X.XX	±0.20	MM		
ØX.X	±0.3	MM		
ØX.XX	±0.10	MM		

BRACKETED DIMENSIONS ARE IN INCHES FOR REFERENCE ONLY

⊕ THRID ANGLE PROJECTION

INTERPRET PER ASME Y14.5M-1994

PART NO:	EN1962-WXYZ_DA	REV.	E1
DRAWN BY:	Leo		2024-12-03
ENGINEER:	Yuzhou Feng		2024-12-03
APPROVED BY:	LJB		2024-12-03
	SCALE:2:1 (DO NOT SCALE DRAWING)	SHEET 2 OF 3	SIZE: A1

ENLOGIC

RACK Power Distribution Unit
Metered

Made In XXXXX

SKU#:



EN1962-WXYZ

Serial Number



XXXXX X X X X



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-003(A)/NMB-003(A)

MAC0 Address:XX-XX-XX-XX-XX-XX
MAC1 Address:XX-XX-XX-XX-XX-XX

COMPLIANCE LABEL

NOTES :

1.INTERNAL WIRING

WIRE TYPE:

LINE 1/R/X COLOR:

LINE 2/S/Y COLOR:

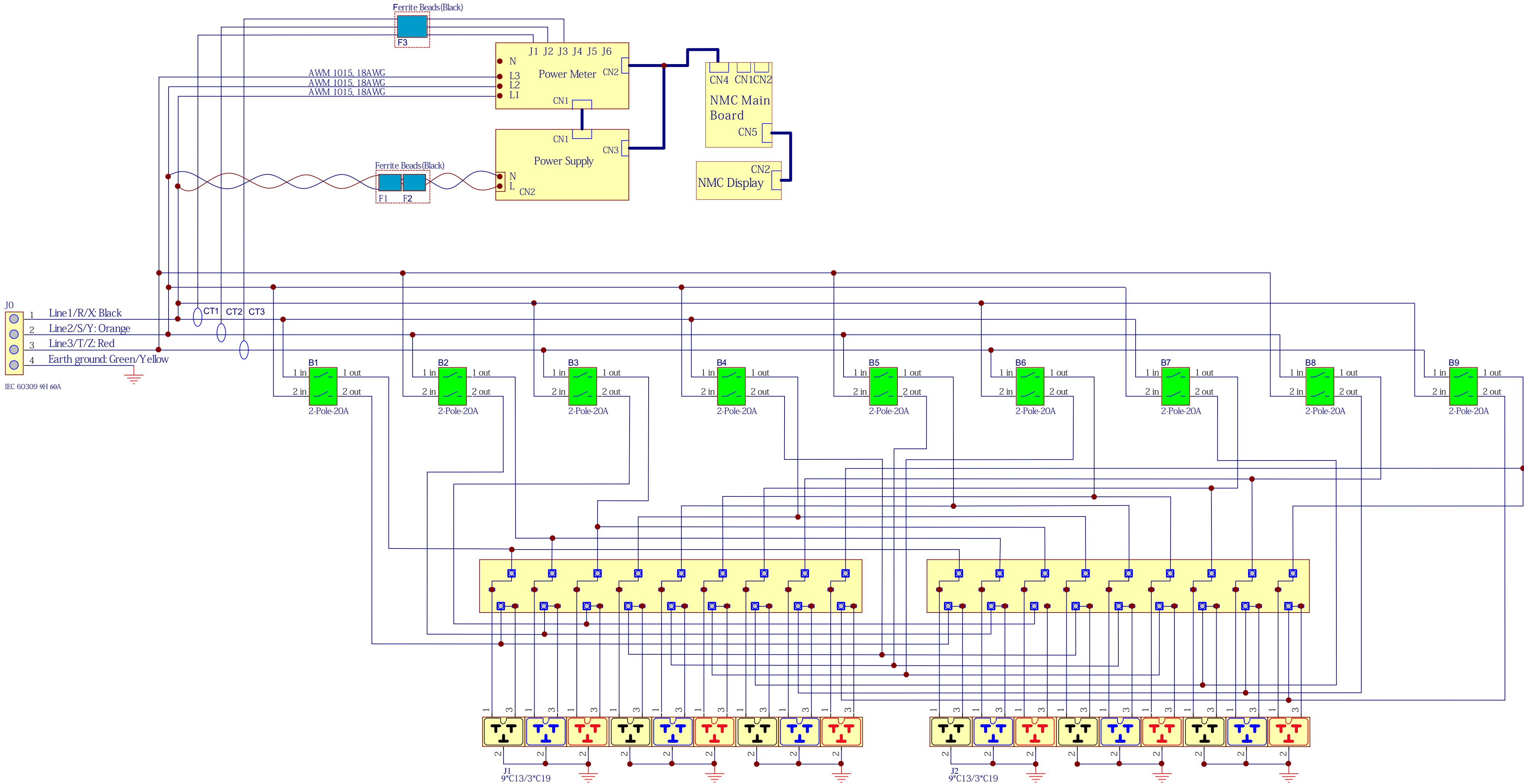
LINE 3/T/Z COLOR:

EARTH GROUND COLOR:

DESIGN^(PDU)
ENGINEERING

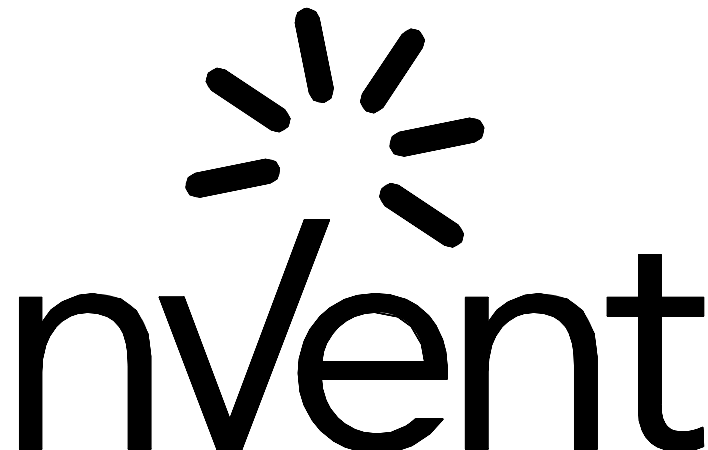
UL AWM 1015.10 & 12 & 18 AWG
Black
Orange
Red
Green/Yellow

2.FOR FINISHED GOOD PART NUMBER SEE IDENTIFICATION



INTERNAL WIRING SCHEMATIC

- 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



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TITLE:

ADVANTAGE SERIES
MONITORED INPUT

PROJECT:

ENLOGIC

UNLESS NOTED, DIMENSIONS ARE IN
MILLIMETERS & TOLERANCES ARE:

X. ±1 MM X° ±1°
X.X ±0.5 MM X.X° ±0.5°
X.XX ±0.20 MM
ØX.X ±0.3 MM
ØX.XX ±0.10 MM

BRACKETED DIMENSIONS ARE IN
INCHES FOR REFERENCE ONLY

THRID ANGLE PROJECTION

INTERPRET PER ASME Y14.5M-1994

PART NO:

EN1962-WXYZ_DA

DRAWN BY: Leo

ENGINEER: Yuzhou Feng

APPROVED BY: LJB

SCALE:1:1
(DO NOT SCALE DRAWING)

REV.

E1

2024-12-03

2024-12-03

2024-12-03

SHEET 3 OF 3

SIZE:

A1