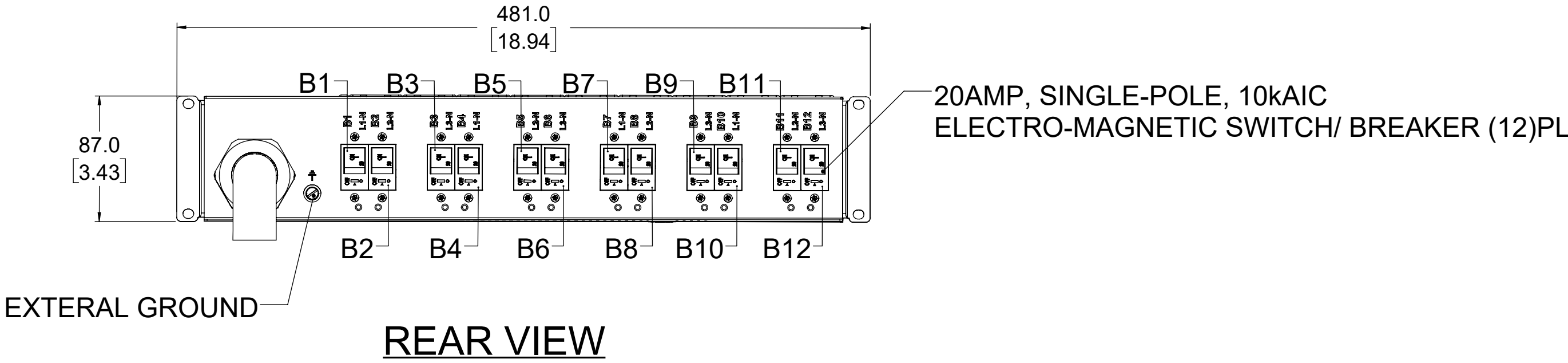
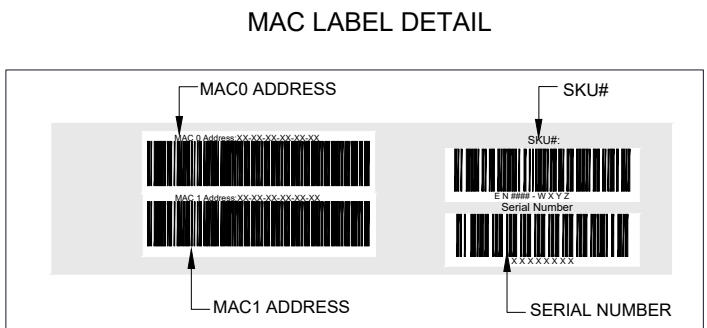
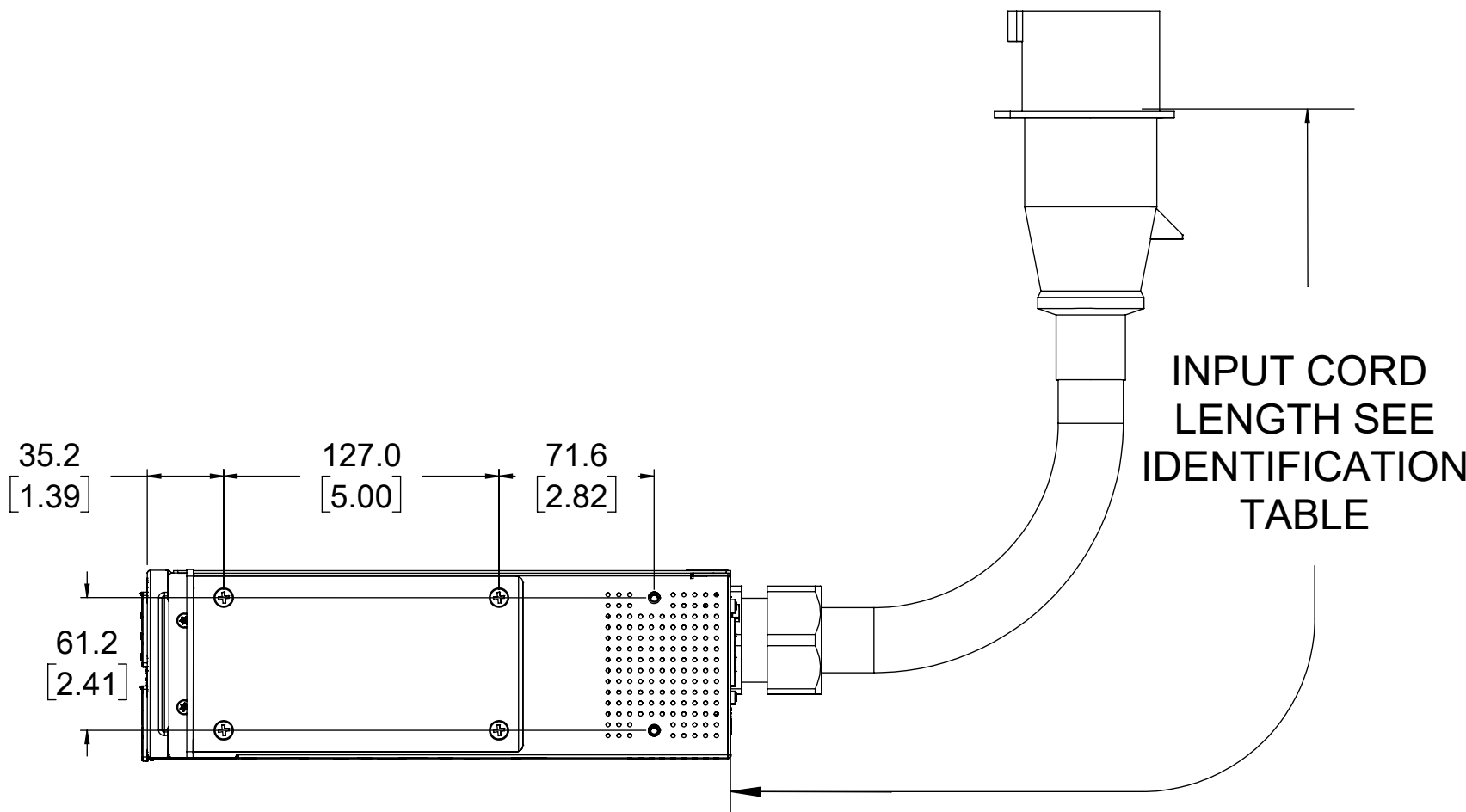
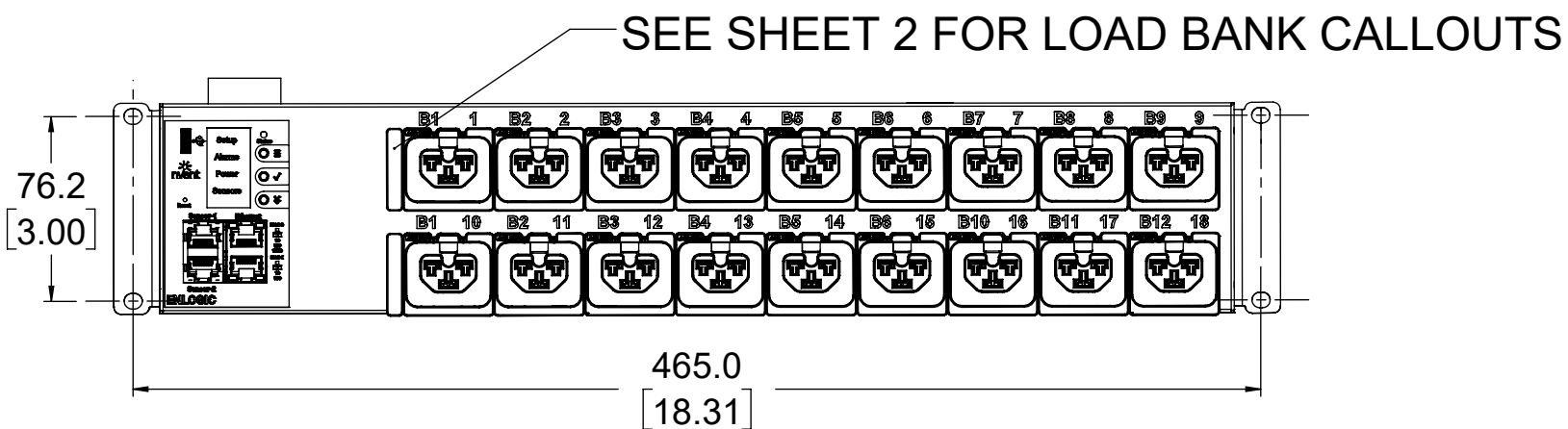
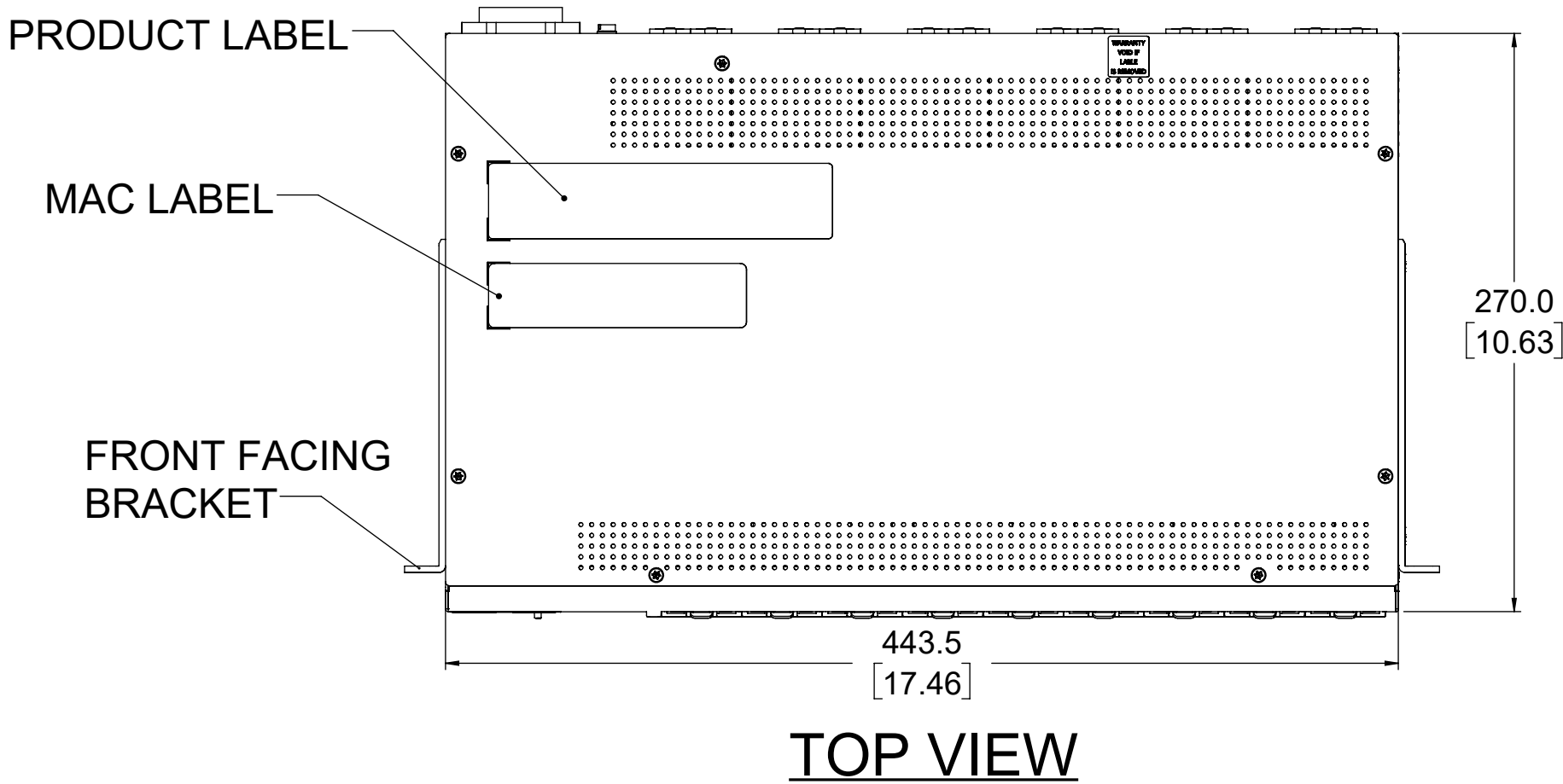


NOTES:
1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES.
2. PRIMARY DIMENSIONS ARE IN MILLIMETERS. SECONDARY DIMENSIONS ARE IN [INCHES]
3. UNIVERSAL MOUNTING BRACKET IS AN ALTERNATIVE MOUNTING METHOD TO THE TOOLLESS MOUNT FOR 3RD PARTY ENCLOSURES. BRACKET IS PROVIDED WITH 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

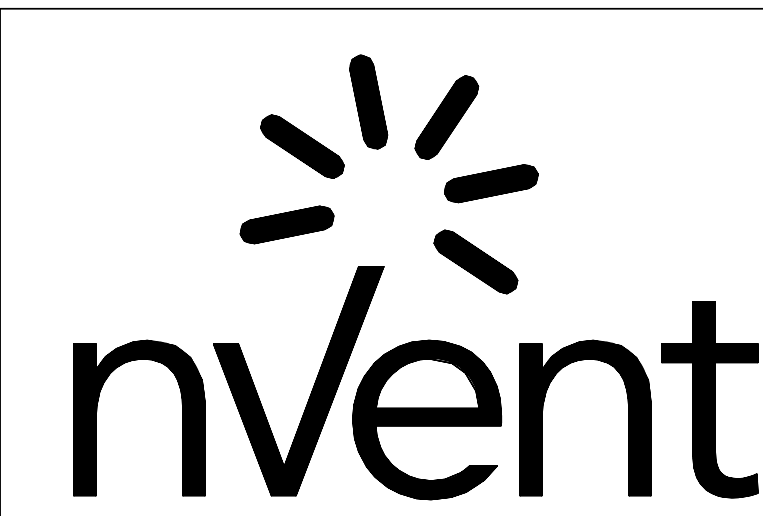


DESIGN(PDU)
ENGINEERING



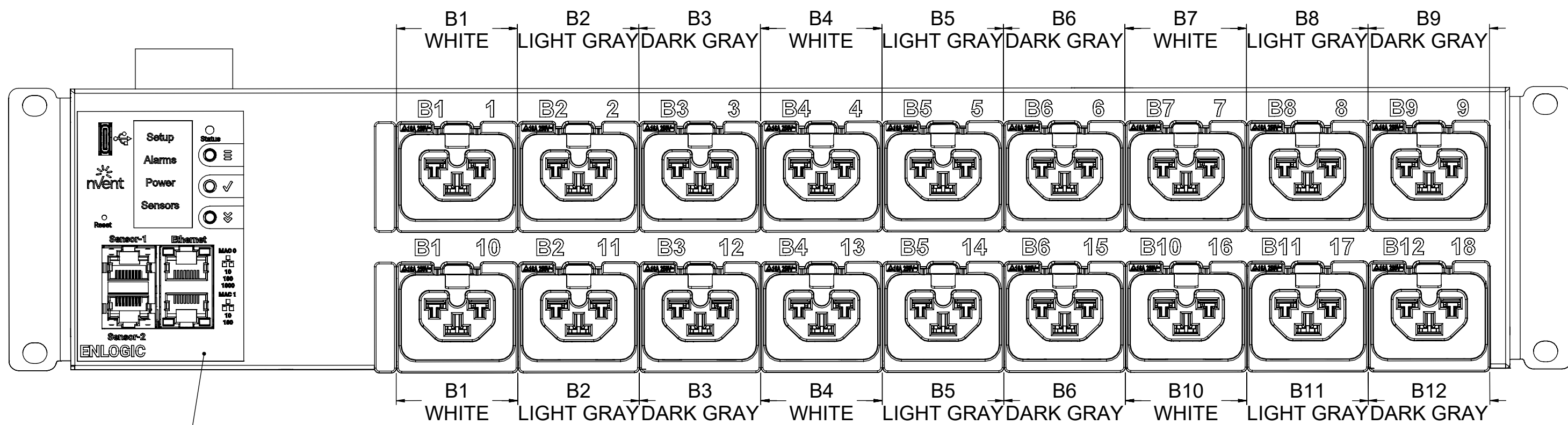
TECHNICAL SPECIFICATIONS	
UNIT TYPE:	INPUT METERED
ORIENTATION:	HORIZONTAL,2U
OUTLET QTY & TYPE:	(18)C13/C15/C19
INPUT VOLTAGE:	200-240/346-415VAC
INPUT CURRENT:	60A(48A DERATED)(NAM)/63A(EU)
BREAKER QTY & TYPE:	(12) 20AMP, SINGLE-POLE,10kAIC
INPUT PHASE:	THREE-PHASE, WYE
RATED POWER:	DUAL-RATED 34.6kVA(NAM)/43.5kVA(EU)
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, CE,UKCA, CSA,FCC,RoHS COMPLIANT

IDENTIFICATION TABLE	EN1960 -	*	*	*	*
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) 560P6/563P6(IP44)=0 (OPTIONAL) 560P6W/563P6W(IP67) = 2	(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	

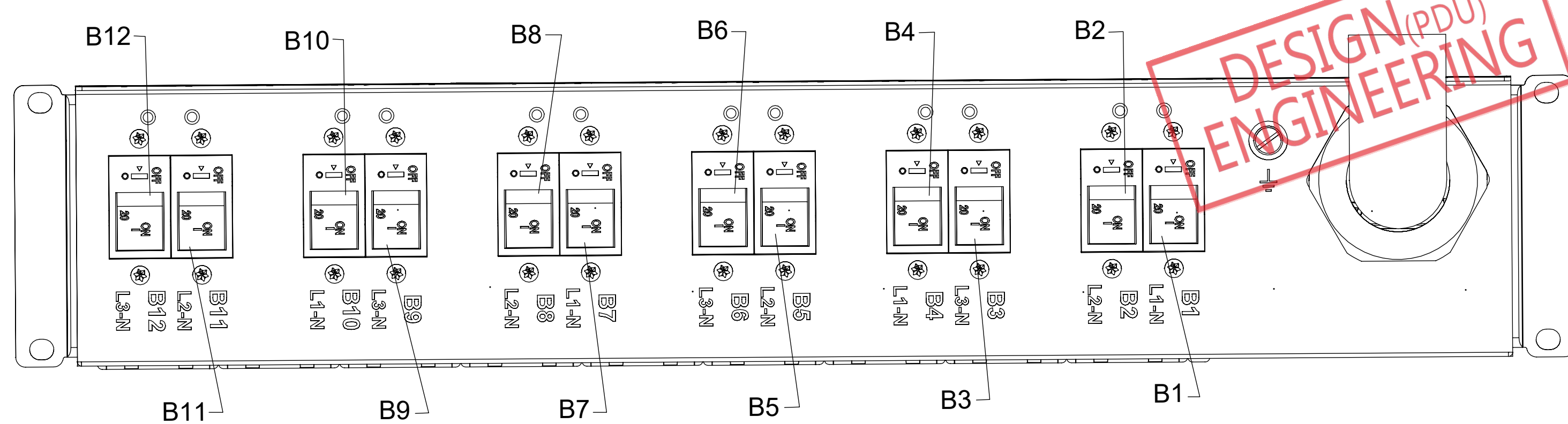


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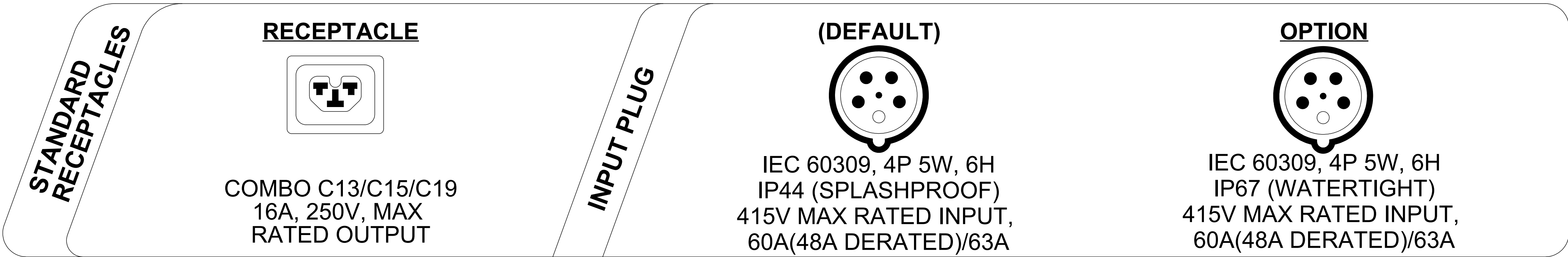
		E1	INITIAL DRAFT REVIEW			10/08/2024		CCQ			
ECN/ECO		REV.	DESCRIPTION				DATE		DRAWING BY		
REVISIONS											
TITLE: ADVANTAGE SERIES MONITORED INPUT			UNLESS NOTED, DIMENSIONS ARE IN MILLIMETERS & TOLERANCES ARE: <div><div>X. ±1 MMX.X ±0.5 MMX.XX ±0.20 MMØX.X ±0.3 MMØX.XX ±0.10 MM</div><div>X° ±1°X.X° ±0.5°</div></div> BRACKETED DIMENSIONS ARE IN INCHES FOR REFERENCE ONLY <div><div><div><div></div><div></div></div><div></div></div>THRID ANGLE PROJECTION</div> INTERPRET PER ASME Y14.5M-1994				PART NO: EN1960-WXYZ_DA			REV. E1	
							DRAWN BY: CCQ			2024-10-08	
							ENGINEER: Yuzhou Feng			2024-10-08	
							APPROVED BY: LJB			2024-10-08	
							SCALE:1:5 (DO NOT SCALE DRAWING)			SHEET 1 OF 3	
PROJECT: ENLOGIC											



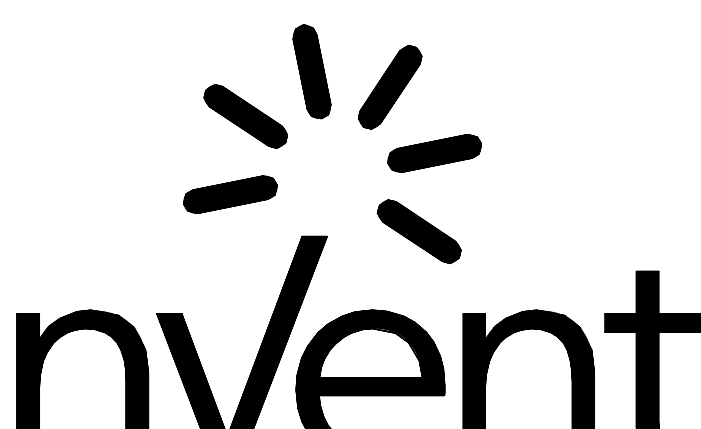
FRONT VIEW



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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		PROJECT: ENLOGIC		DRAWN BY: CCQ	2024-10-08
				ENGINEER: Yuzhou Feng	2024-10-08
				APPROVED BY: LJB	2024-10-08
				SCALE:2:1 (DO NOT SCALE DRAWING)	

ENLOGIC

DESIGN^(PDU)
ENGINEERING

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 & 18 AWG
Black
Orange
Red
Blue
Green/Yellow
- 2.FOR FINISHED GOOD PART NUMBER SEE IDENTIFICATION

ENLOGIC

RACK Power Distribution Unit

Metered

SKU #: EN1960-WXYZ
Model #: EP112248-0100-C(NA)/EP112263-0100-C(EU)
INPUT: 200-240/346-415VAC,3-PHASE, WYE, 50/60Hz,48A(NA), OR
200-240/346-415VAC,3-PHASE, WYE, 50/60Hz,63A(EU)
OUTPUT: C13/C15/C19 COMBO; 200-240VAC, 16A max per outlet
48A Total(NA) OR 63A Total(EU)

Made In XXXXX

50

UK

CA

300805

US

CE

300805

US

CE

nVent
8th Floor The Mills 1000
Great West Road
BRENTFORD,
TW8 9DW United Kingdom

SCHROFF GmbH
Langenlauer Str. 96-100
75334 Straubenhardt
Germany

SKU#:

Serial Number

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 UNDESIRE 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

INTERNAL WIRING SCHEMATIC

NOTES:

- INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES.
- SEE PRODUCT DOCUMENTATION FOR FURTHER INFORMATION
- 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:		REV.
EN1960-WXYZ_DA		E1
DRAWN BY:	CCQ	2024-10-08
ENGINEER:	Yuzhou Feng	2024-10-08
APPROVED BY:	LJB	2024-10-08
SCALE:1:1 (DO NOT SCALE DRAWING)		SHEET 3 OF 3
		SIZE: A1