

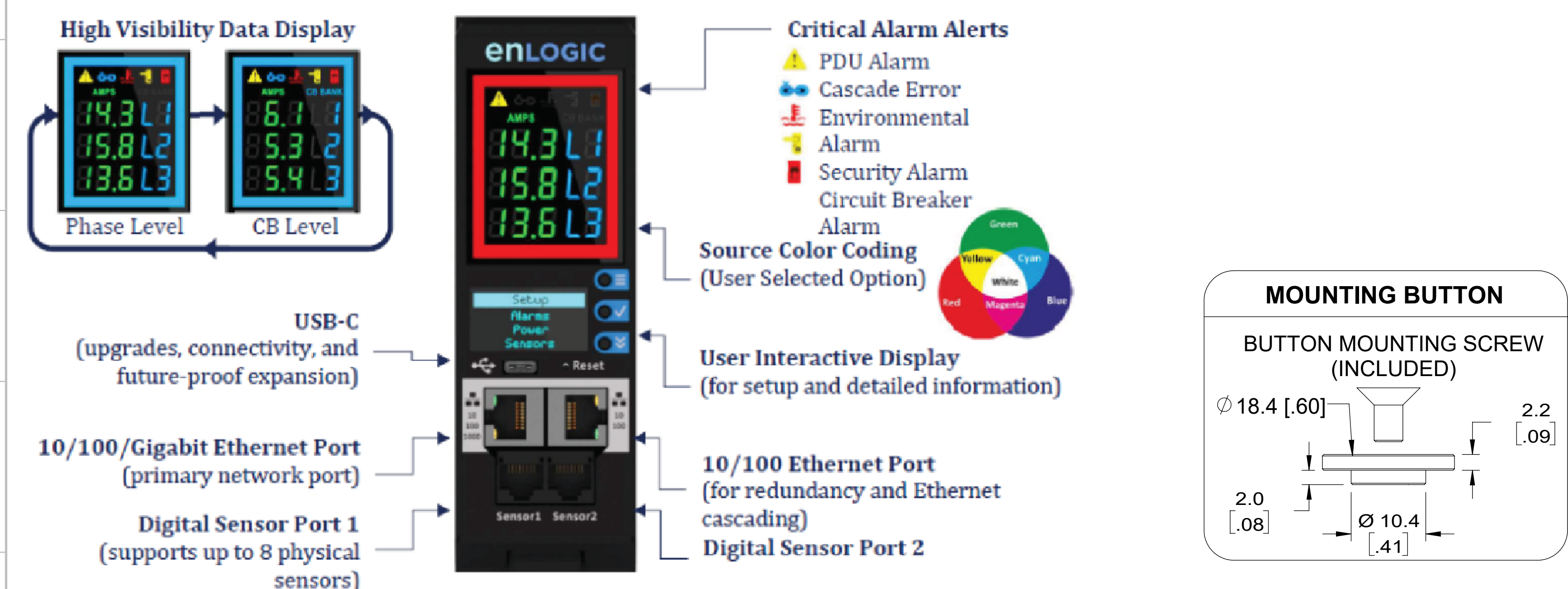
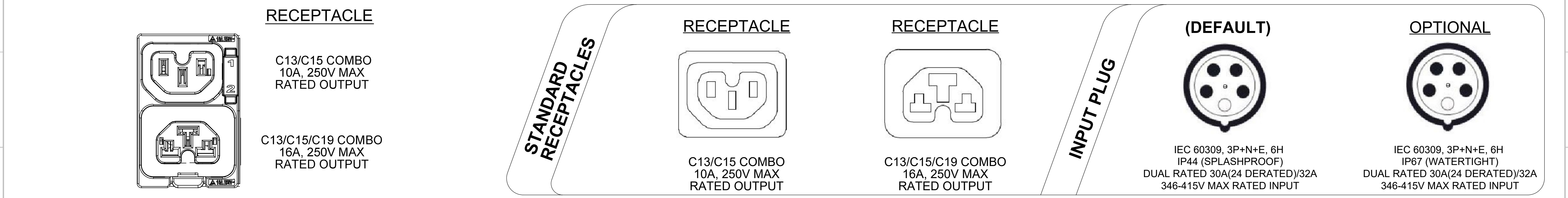
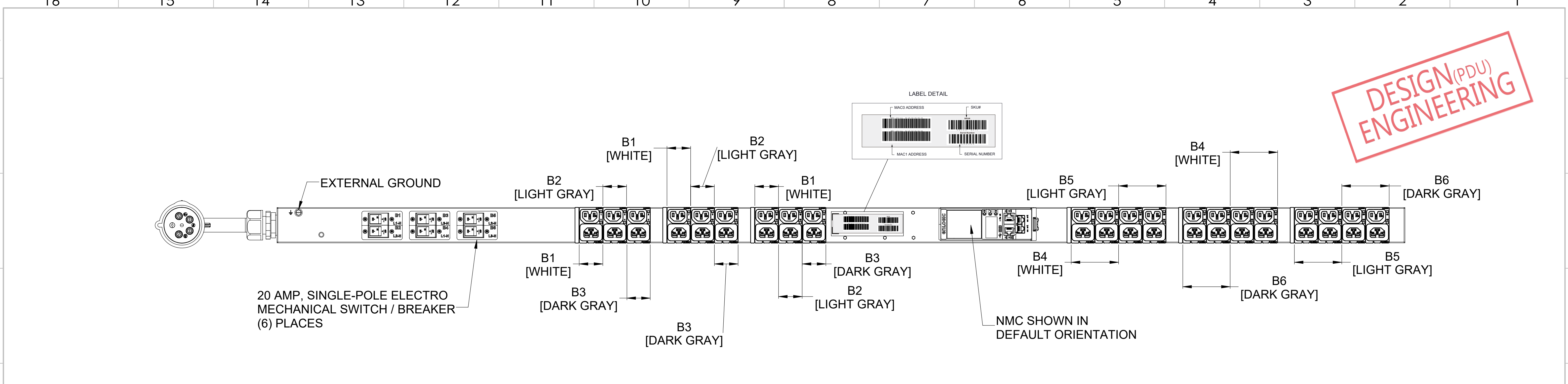
TECHNICAL SPECIFICATIONS	
UNIT TYPE:	MONITORED SWITCHED
ORIENTATION:	VERTICAL, 0U FULL
OUTLET QTY & TYPE:	(21) C13/ C15, (21) C13/ C15/ C19
INPUT VOLTAGE:	200-240/346-415VAC
INPUT CURRENT:	30A (24A DERATED)(NAM) / 32A(EU)
BREAKER QTY & TYPE:	(6) 20AMP, SINGLE-POLE
INPUT PHASE:	THREE-PHASE, WYE
RATED POWER:	DUAL- RATED17.3 kVA (NAM) / 22kVA (EU)
INPUT PLUG:	SEE NOTE 7
INPUT POWER CORD:	SEE IDENTIFICATION TABLE
FEATURES	
METERING ACCURACY	+/-1% TO ISO/ IEC 62052-21
METERING ATTRIBUTES	VOLTAGE(V), CURRENT(A), APPARENT POWER(kVA), REAL POWER(kW), POWER FACTOR, ENERGY(kWh)
METERED COMPONENTS	INPUT(PHASE), CIRCUIT BREAKERS
REMOTE OUTLET SWITCHING	YES
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	RoHS COMPLIANT

IDENTIFICATION TABLE	EN 2 8 5 2 - *	* INPUT PLUG	* CHASSIS COLOR	* CORD OPTION	* ORIENTATION
MODEL IS SHOWN IN DEFAULT CONFIGURATION. FOR OPTIONAL CONFIGURATIONS, USE ITEM IDENTIFIER CODE IN PLACE OF EACH ASTERISK. ORDERABLE BASED ON FORMAT: EN2852 - * * * *		(DEFAULT) 532P6 (IP44) = 0 532P6W (IP67) = W	(DEFAULT) BLACK = 0 BLUE = B RED = R WHITE = W GREEN = G YELLOW = Y	(DEFAULT) 1.8m [6'] = 0 1m [3.2'] = 1 2m [6.6'] = 2 3m [10'] = 3	(DEFAULT) TOP FEED = 0 BOTTOM FEED = 2
OPTIONS LISTED ON THIS ROW ARE NON STANDARD, CONTACT SALES FOR ADDITIONAL INFORMATION			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 [11.4'] = D 4m [13.2'] = 4	

- NOTES:
- INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES.
 - PRIMARY DIMENSIONS ARE IN MILLIMETERS. SECONDARY DIMENSIONS ARE IN [INCHES]
 - UNIVERSAL MOUNTING BRACKET IS AN ALTERNATIVE MOUNTING METHOD TO THE TOOLLESS MOUNT FOR 3RD PARTY ENCLOSURES. BRACKET IS PROVIDED WITH THE UNIT.
 - DETAILED INSTALLATION INSTRUCTIONS CAN BE FOUND IN THE QUICK START GUIDE
 - CONNECT EXTERNAL EARTH GROUND TO THE 10-32 SIZE THREADED NUT
 - SEE PRODUCT DOCUMENTATION FOR FURTHER INFORMATION
 - 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

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	E1	INITIAL RELEASE		2023/05/06	YAN	
ECN/ECO	REV.	DESCRIPTION			DATE	APPROVED
REVISIONS						
TITLE: Advantage Series Metered Switched		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 ⌀ X.X ±0.3 MM ⌀ X.XX ±0.10 MM BRACKETED DIMENSIONS ARE IN INCHES FOR REFERENCE ONLY ⌀ THRID ANGLE PROJECTION INTERPRET PER ASME Y14.5M-1994		PART NO: EN2852-WXYZ_DA		REV. E1
				DRAWN BY: YAN		2023/05/06
				ENGINEER: LJB		2023/05/06
				APPROVED BY: H.Xu		2023/05/06
PROJECT: enLOGIC		SCALE:1 : 3.5 (DO NOT SCALE DRAWING)		SHEET 1 OF 3	SIZE: A3	



enLOGIC by nvent

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TITLE: Advantage Series Metered Switched

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	
Ø X.X ±0.3 MM	
Ø X.XX ±0.10 MM	

BRACKETED DIMENSIONS ARE IN INCHES FOR REFERENCE ONLY

⊕ THRID ANGLE PROJECTION

INTERPRET PER ASME Y14.5M-1994

PART NO: EN2852-WXYZ_DA	REV. E1
DRAWN BY: YAN	2023/05/06
ENGINEER: LJB	2023/05/06
APPROVED BY: H.Xu	2023/05/06
SCALE: 1:1 (DO NOT SCALE DRAWING)	SHEET 2 OF 3
	SIZE: A3

NOTES:

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

enLOGIC

RACK Power Distribution Unit

Metered Switched

Made In XXXXX

SKU#: EN2852-WXYZ

Model #: EP122024-0061-C(NA)/EP122032-0061-C(EU)

INPUT: 200-240/346-415VAC, WYE, 3PHASE, 50/60Hz, 24A(NA), OR 200-240/346-415VAC, WYE, 3PHASE, 50/60Hz, 32A(EU)

OUTPUT: C13/C15 COMBO; 200-240VAC, 10A per outlet C13/C15/C19 COMBO; 200-240VAC, 16A max per outlet 24A Total(NA) OR 32A Total(EU)

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

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

N

CE

UKCA

FC

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)

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

Brown

Black

White

Blue

Green/Yellow

2. FOR FINISHED GOOD PART NUMBER SEE IDENTIFICATION

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.

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TITLE:

Advantage Series
Metered Switched

PROJECT:

enLOGIC

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BRACKETED DIMENSIONS ARE IN INCHES FOR REFERENCE ONLY
⊕ THRID ANGLE PROJECTION
INTERPRET PER ASME Y14.5M-1994

PART NO:	EN2852-WXYZ_DA	REV.	E1
DRAWN BY:	YAN	2023/05/06	
ENGINEER:	LJB	2023/05/06	
APPROVED BY:	H.Xu	2023/05/06	
SCALE:1:1 (DO NOT SCALE DRAWING)	SHEET 3 OF 3	SIZE: A3	