

THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

PANDUIT P/N	WEIGHT
SEE SHEET 2	SEE SHEET 2

SPECIFICATION:

1. STANDARD:
- | | |
|----------------------|-----------------------------------|
| UNIT TYPE: | MONITORED & SWITCHED PER OUTLET |
| ORIENTATION: | VERTICAL, 0U FULL |
| OUTLET QTY & TYPE: | (30)C13, (6)C19 |
| INPUT VOLTAGE: | 200-240VAC |
| INPUT CURRENT: | 30A (24A DERATED) |
| BREAKER QTY & TYPE: | (2) 20AMP, DOUBLE-POLE |
| INPUT PHASE: | SINGLE-PHASE |
| RATED POWER: | 5.0 kVA |
| INPUT PLUG: | NEMA L6-30P |
| INPUT POWER CORD: | SEE SHEET 2 FOR PART NUMBER LABEL |
| REGULATORY STANDARD: | RoHS COMPLIANT |
2. ADDITIONAL:
THE G6 CONTROLLER IS NOT BACKWARDS COMPATIBLE WITH ANY LEGACY CONTROLLERS
3. ACCESSORIES:
DOCUMENTATION KIT
PRODUCT SAFETY WARNING SHEET

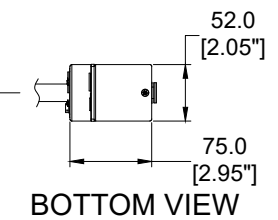
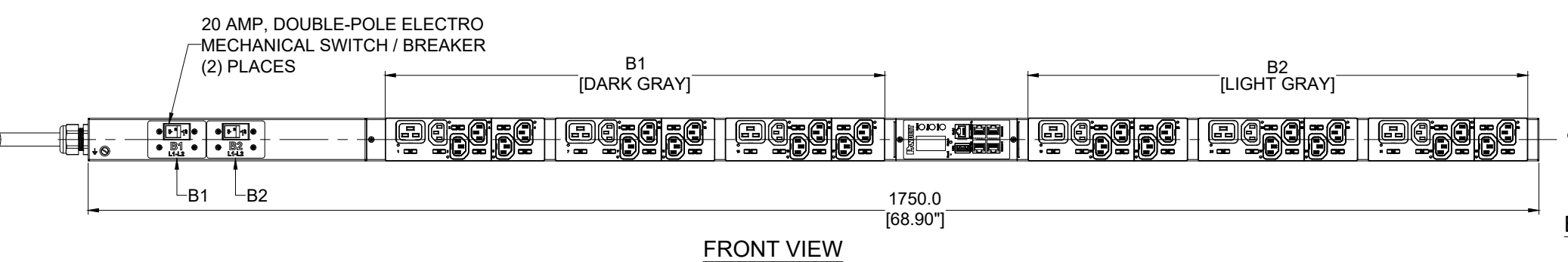
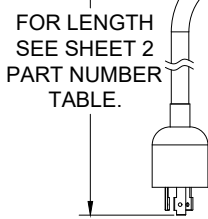
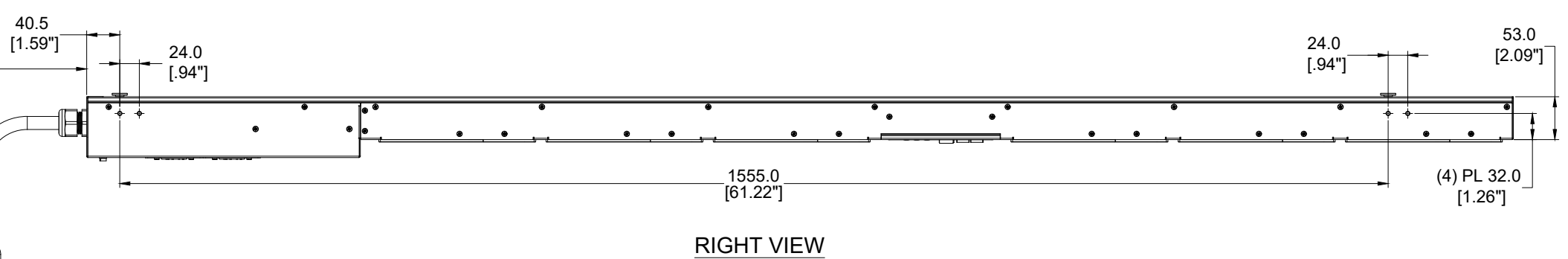
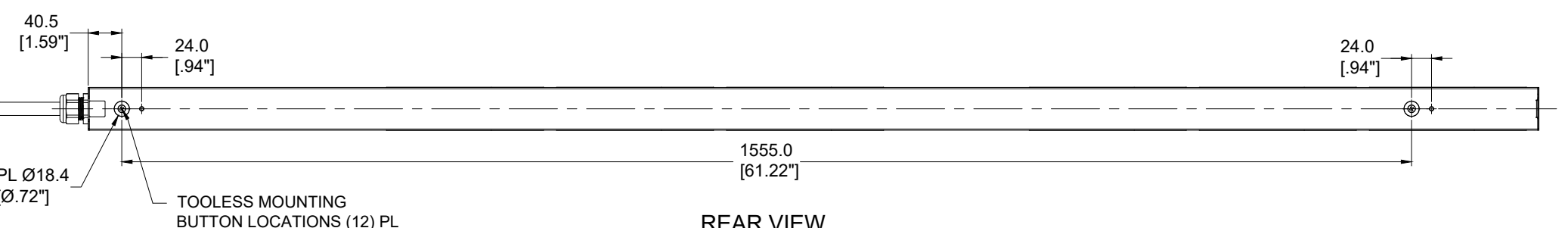
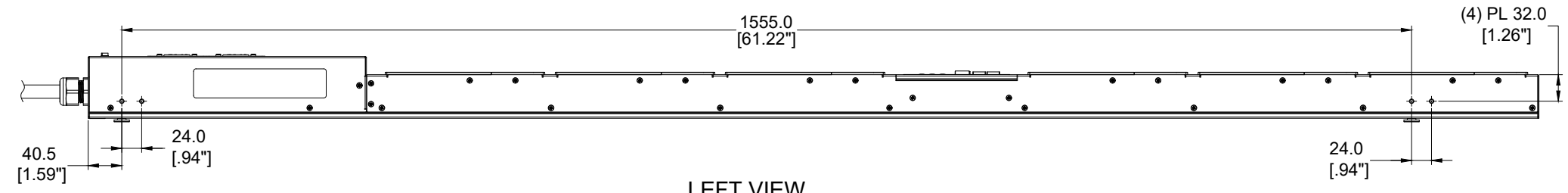
NOTES:

- PRIMARY DIMENSIONS ARE IN MILLIMETERS. SECONDARY DIMENSION ARE IN [INCHES]
- INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE, AND LOCAL CODES
- VISIT OUR ON-LINE CATALOG AT WWW.PANDUIT.COM FOR A CURRENT LIST OF PRODUCTS APPLICABLE FOR USE WITH THIS PART
- FOR FULL PRODUCT FUNCTIONALITY REFER TO USER MANUAL
- DRAWING VIEWS SHOW THE INPUT CORD IN THE "BOTTOM END FED" CONFIGURATION

IDENTIFICATION

FOR FINISHED GOOD PART NUMBER & DESCRIPTION TABLE SEE SHEET 2 CONFIGURABLE PART NUMBERS: P36G18G-XX Y Z

XX: FINISHED GOOD COLOR BL=BLACK YL=YELLOW RD=RED BU=BLUE WH=WHITE GN=GREEN	Y: INPUT FEED TYPE 1=TOP-END FED 2=BOTTOM-END FED	Z: INPUT CORD LENGTH A=1 METER B=2 METER C=3 METER
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PLUG/RECEPTACLE BLOCK

PLUG
NEMA L6 - 30P, 2P 3W
30A, 250V MAX RATED INPUT
24A DERATED

RECEPTACLES
IEC 60320/C19
16A, 250V MAX RATED OUTPUT

RECEPTACLES
IEC 60320/C13
10A, 250V MAX RATED OUTPUT

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
00A	09/21/2023	NW	CSH	MJD	INITIAL RELEASE	P36G18G-XXYZ

WE ASK THAT YOU CHECK FULLY THE DIMENSIONS, NOTES, AND SIGN THE CLIENT SIGNATURE BOX. THE JOB WILL NOT PROGRESS WITHOUT SIGNED APPROVAL. PLEASE DO NOT DELAY IN RETURNING PROOF AS IT WILL AFFECT DELIVERY.

SIGN _____ DATE _____ PRINT _____

TITLE: INTELLIGENT SERIES PDU
P36G18G-XXYZ
CUSTOMER DRAWING

ITEM REVISION NAME: _____
DATASHEET FILE NAME: _____

UNLESS OTHERWISE SPECIFIED
DIMENSIONAL TOLERANCE ARE: mm [IN]

Tolerance(mm)
0<x<50 ±0.5
50<x<250 ±1.0
250<x<500 ±1.5
500<x<1000 ±2.5
1000<x<2000 ±4.0

MATERIAL/COLOR: N/A

DRAWING NUMBER: P36G18G-XXYZ_DC

THIRD ANGLE PROJECTION

DRAWN BY: NW DATE: 08/30/2023 CHK: CSH SCALE: NONE SHT 1 OF 2 SCALE: B

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FINISHED GOOD PART NUMBER	FINISHED GOOD DESCRIPTION	COLOR	INPUT CORD LENGTH	WEIGHT
P36G18G	G6 MSPO PDU, 30AMP, (30) C13 (6) C19, NEMA L6-30P-3M, TOP FED, BLACK	BLACK (RAL 9005)	3M(+254MM-127MM) 10' [+10"/-5"]	9.9kg

B

B

A

A

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
00A	09/21/2023	NW	CSH	MJD	INITIAL RELEASE	P36G18G-XYZ

WE ASK THAT YOU CHECK FULLY THE DIMENSIONS, NOTES, AND SIGN THE CLIENT SIGNATURE BOX. THE JOB WILL NOT PROGRESS WITHOUT SIGNED APPROVAL. PLEASE DO NOT DELAY IN RETURNING PROOF AS IT WILL AFFECT DELIVERY		SIGN
		DATE
		PRINT
TITLE INTELLIGENT SERIES PDU P36G18G-XYZ CUSTOMER DRAWING		
ITEM REVISION NAME		
DATASHEET FILE NAME:		
UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCE ARE: mm [IN]		MATERIAL/COLOR:
Tolerance(mm) 0<L<50 ±0.5 50<L<250 ±1.0 250<L<500 ±1.5 500<L<1000 ±2.5 1000<L<2000 ±4.0		N/A
THIRD ANGLE PROJECTION		DRAWING NUMBER: P36G18G-XYZ_DC
DRAWN BY NW	DATE 08/30/2023	CHK CSH
SCALE NONE	SHT 2 OF 2	
		SCALE B

2



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