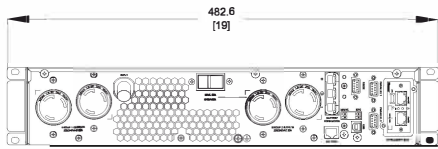
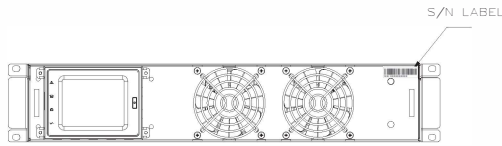


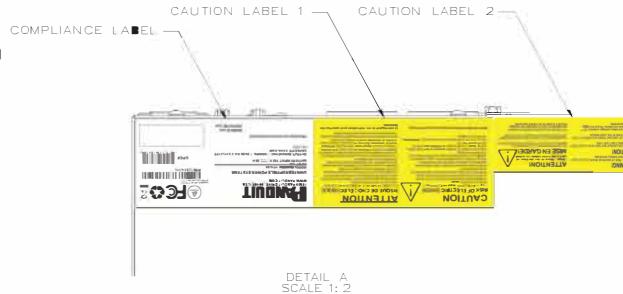
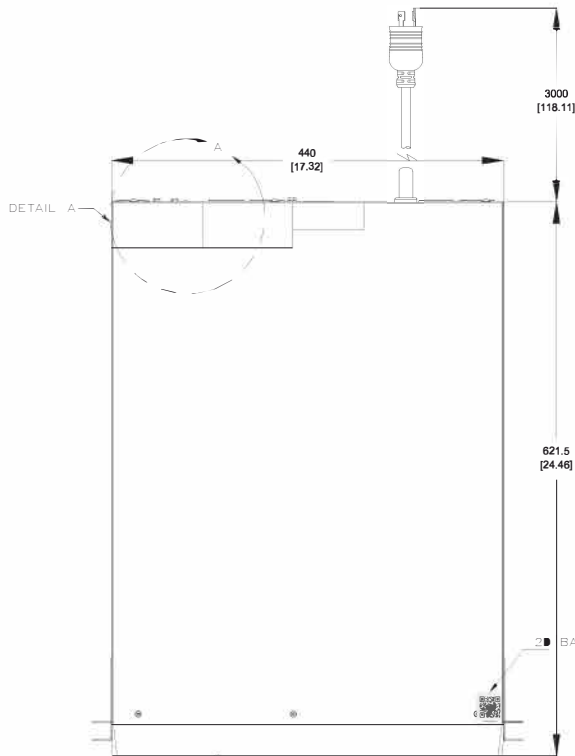
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VIEW ROTATED 180°



FRONT FACEPLATE REMOVED



DETAIL A SCALE 1:2

SPECIFICATION:

- STANDARD:
 - UPS TOPOLOGY: DOUBLE CONVERSION
 - KVA: 5
 - BATTERY TYPE: LITHIUM-ION
 - INPUT PLUG: NEMA L6-30P
 - NOMINAL INPUT VOLTAGE: 208/240VAC
 - INPUT PHASE: SINGLE
 - OUTPUT PHASE: SINGLE
 - NOMINAL OUTPUT VOLTAGE: 208/240VAC
 - OUTLET TYPE AND QTY: L6-30R(2)+L6-20R(2)
 - DISPLAY TYPE: 3.5 INCH TOUCH SCREEN
 - PARALLEL PORT SUPPORT: YES
 - INPUT BREAKER TYPE: N/A
 - OUTPUT BREAKER TYPE: 20A TOGGLE

- ADDITIONAL: NONE
- ACCESSORY COMPONENTS:

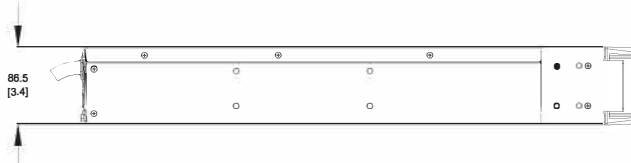
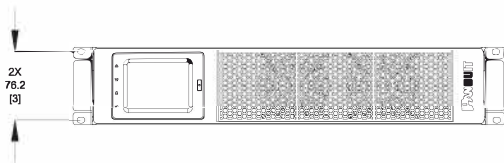
P/N U05N11L CONTAINS AN INTELLIGENT NETWORK CARD(INSTALLED)
 STABILIZER BRACKET, QTY: (4)
 INSTALLATION EARS, QTY:(2),
 PRODUCT SAFETY WARNING SHEET, QTY(1)
 DB9/DB9 1.5M PARALLEL CABLE, QTY:(1)
 DB9/DB9 RS232 1.5M COMMUNICATION CABLE, QTY:(1)
 USB-A/USB-B 1.5M SERIAL COMMUNICATION CABLE, QTY:(1)
 INCLUDES P/N:URMKIT2 INSTALLATION RAIL KIT, QTY (1),
 GROUNDING CABLE, QTY(1)
 EPO PLUG WITH SHORTING WIRE,QTY:(1),(INSTALLED)
 MBS PLUG WITH SHORTING WIRE,QTY:(1),(INSTALLED)
 DOCUMENTATION KIT, QTY(1) - TO BE PLACED ON TOP OF ALL PACKAGING MATERIAL
 REFER TO ASSOCIATED DRAWINGS FOR PHYSICAL DIMENSIONS AND SPECIFICATIONS
 INCLUDES P/N:UVL12H EXTERNAL BATTERY PACK, QTY (1),(IN A SEPARATE CARTON) SEE SHEET 3

NOTES:

- PRIMARY DIMENSIONS ARE IN MILLIMETERS. SECONDARY DIMENSIONS 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 PRODUCT.
- ALL PURCHASED ITEMS CONFORM TO C2-0834 PANDUIT SPECIFICATION FOR CHEMICAL SUBSTANCES TO BE CONTROLLED IN PRODUCT AND PACKAGING

IDENTIFICATION:

PART NUMBER	DESCRIPTION	SHIPPING WEIGHT(INCLUDES EXTERNAL BATTERY PACK) (KG)
U05N11L	IRUPS, 5kVA, 2U, 208/240V, SINGLE PHASE, DOUBLE-CONVERSION ON-LINE POWER PROTECTION WITH INTELLIGENT NETWORK CARD	4.3



11/18/2023 11/18/2023 11/18/2023		HO HO APR		WCH WCH BY		GLW/CANN GLW/CANN DESCRIPTION		U05N11L U05N11L ECH		ADDED NOTE TO ACCESSORY COMPONENTS AND ADDED SHEETS RELEASE TO PRODUCTION		U05N11L U05N11L		11/18/2023	
--	--	-----------------	--	------------------	--	-------------------------------------	--	---------------------------	--	--	--	--------------------	--	------------	--

UPS U05N11L

U05N11L-DC/00B

UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES ARE: MM (+/-)

PANDUIT

N/A

U05N11L-DC

11/18/2023

PANDUIT
 8500 W. PANDUIT DRIVE, SUITE 50487, USA
 WWW.PANDUIT.COM



UNINTERRUPTIBLE POWER SYSTEMS
 MODEL NUMBER: 1F1L1A
 INPUT: 208-240 VAC | 50/60Hz | 24 A Max. | L1+L2+PE
 BATTERY INPUT: 192 V --- 28 A
 OUTPUT: 208/240 VAC | 50/60Hz | 24/20.8 A | L1+L2+PE
 IEC: 5 KA

PROHIBIDO SU USO EN EXTERIORES

MADE IN xxx
 HECHO EN xxx

UPS MODULE
 U05N11L
 1PH, 208/240V OUTPUT

UTILITY POWER CORD
 CONNECTION



BYPASS RELAY

G2 OUTPUT
 RECEPTACLE

G1 OUTPUT
 RECEPTACLE

G2 RELAY

BREAKER

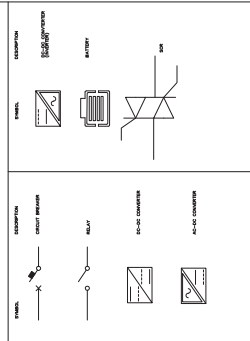
OUTPUT RELAY

SCR

EXTERNAL BATTERY

EXTERNAL BATTERY GROUPS
 TOTAL SUPPORTED 4 GROUPS BATTERY IN PARALLEL

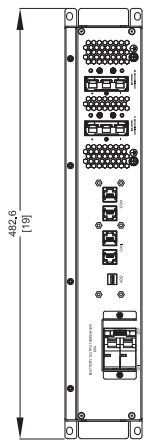
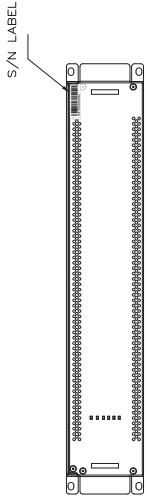
LEGEND



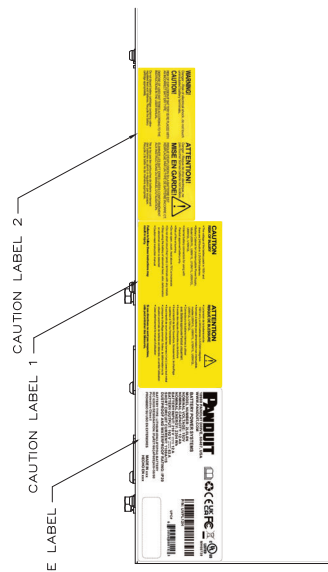
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DESCRIPTION		UPS CONTROL BOARD	
TO DRAWING / 00	DATE	BY	APP
U05N11L	11/16/2023	MJC	VARIOUS
U05N11L-DC			
REVISIONS		N/A	
PART NUMBER		U05N11L-DC	
DESCRIPTION		UPS CONTROL BOARD	
TO DRAWING / 00	DATE	BY	APP
U05N11L	11/16/2023	MJC	VARIOUS
REVISIONS		N/A	
PART NUMBER		U05N11L-DC	
DESCRIPTION		UPS CONTROL BOARD	

REV	DATE	BY	APP	DESCRIPTION
001	11/16/2023	MJC	VARIOUS	RELEASE TO PRODUCTION
002				ADDED NOTE TO ACCESSORY COMPONENTS AND ADDED SHEETS

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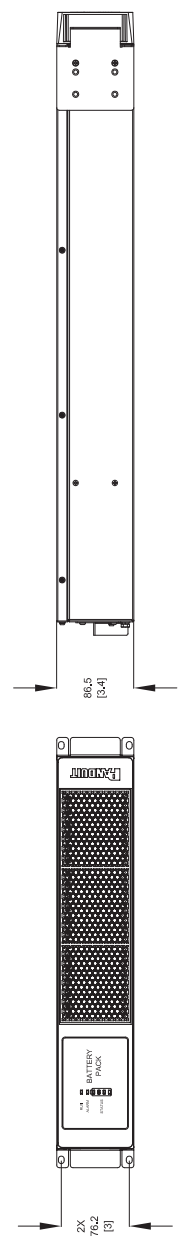
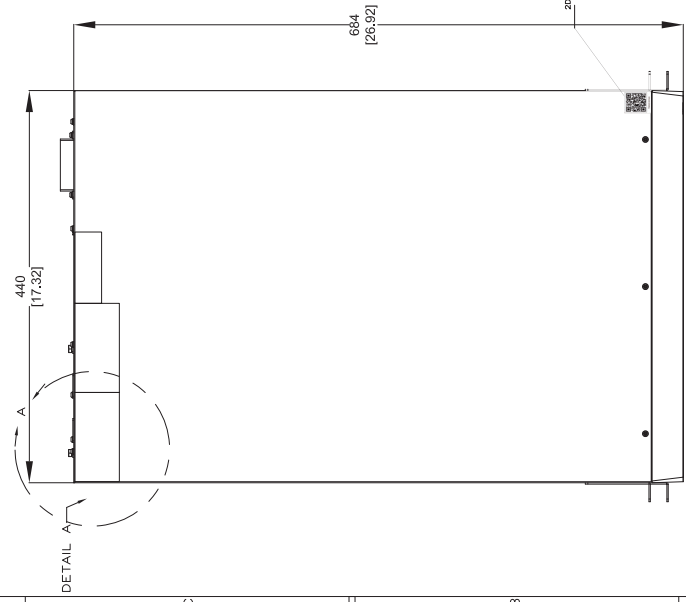


VIEW ROTATED 180°



UVPL12H REFERENCE IMAGE

DETAIL A
SCALE 1:2



REV	DATE	BY	CHK	APP	DESCRIPTION
001	11/16/2023	DK	DK	APR	RELEASE TO PRODUCTION
002		DK	DK	APR	ADDED NOTE TO ACCESSORY COMPONENTS AND ADDED SHEETS
003		DK	DK	APR	UPSNIL
004		DK	DK	APR	UPSNIL
005		DK	DK	APR	UPSNIL
006		DK	DK	APR	UPSNIL
007		DK	DK	APR	UPSNIL
008		DK	DK	APR	UPSNIL
009		DK	DK	APR	UPSNIL
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UPS
 UOSNT1L
 CONTROL DRAWING
 UOSNT1L-DC/OP
 UOSNT1L-DC/OP
 UNLESS OTHERWISE SPECIFIED IN THIS DRAWING
 N/A
 UOSNT1L-DC
 SHEET 3 OF 3