

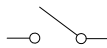


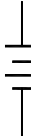



APC Smart-UPS SRT Li-ION

Sheet No.	Component /Detail	Description
1	Drawing Guide	APC Smart-UPS SRTL2200RMXLI Drawing Guide
2	Solution Isometric View	APC Smart-UPS SRTL2200RMXLI Solution Isometric View
3	Solution General Arrangement	APC Smart-UPS SRTL2200RMXLI Solution General Arrangement
4	UPS Isometric View	APC Smart-UPS SRTL2200RMXLI UPS Isometric View
5	UPS General Arrangement	APC Smart-UPS SRTL2200RMXLI UPS General Arrangement
6	Battery Pack Isometric View	APC Smart-UPS SRTL2200RMXLI Battery Pack Isometric View
7	Battery Pack General Arrangement	APC Smart-UPS SRTL2200RMXLI Battery Pack General Arrangement
8	Tower Installation	APC Smart-UPS SRTL2200RMXLI Tower Installation
9	System One Line Diagram	APC Smart-UPS SRTL2200RMXLI System One Line Diagram

LEGEND			
SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
	CIRCUIT BREAKER		AC-DC CONVERTER
	RELAY		DC-AC CONVERTER (INVERTER)
	TERMINATOR		BATTERY
	DC-DC CONVERTER		

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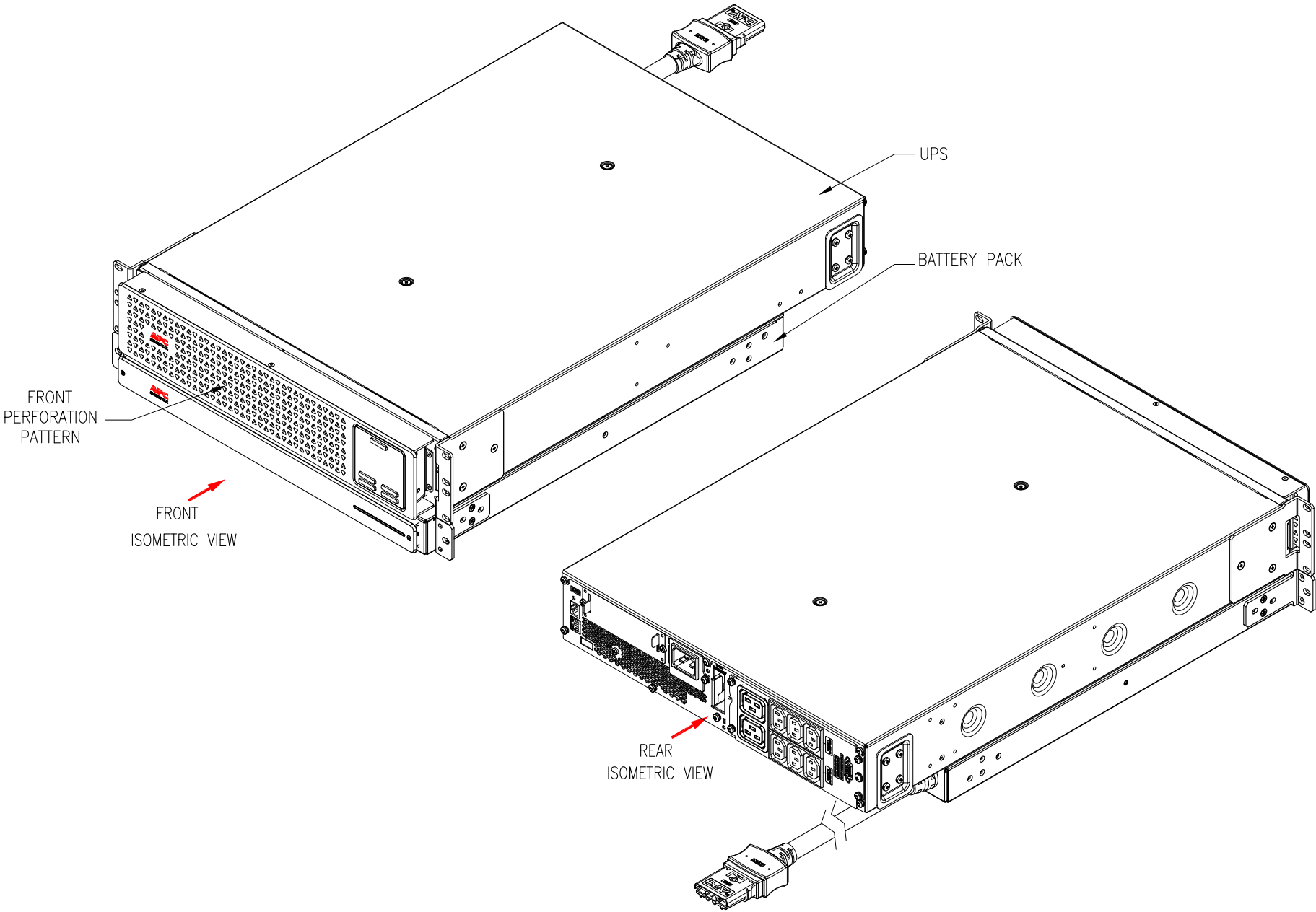


TITLE: APC Smart-UPS SRT
(SRT2200UXI-LI+XBP48RM1U2-LI), LI-Ion, 2200VA
INPUT: 1PH, 220/230/240V (L+N+G), 40-70Hz
OUTPUT: 1PH, 220/230/240V, (6)IEC320 C13, (2)IEC320 C19
DRAWING GUIDE

PROJECT: DRAWINGS SHEET 1 OF 9

DWG NO:	SRTL2200RMXLI	REV.	0
DRAWN:	JAYAPRAKASH	20-SEP-18	ANGLE
ENGINEER:	SARVESH/MOHAN	21-NOV-18	PROJECTION
APPROVED:	M LIPARE	21-NOV-18	N.A

SKU #: SRTL2200RMXLI



NOTES:

1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL AND LOCAL ELECTRICAL REGULATIONS.

2. REFER TO PRODUCT MANUALS FOR ADDITIONAL DETAILS PRIOR TO INSTALLATION AND SITE PREPARATION WORK.

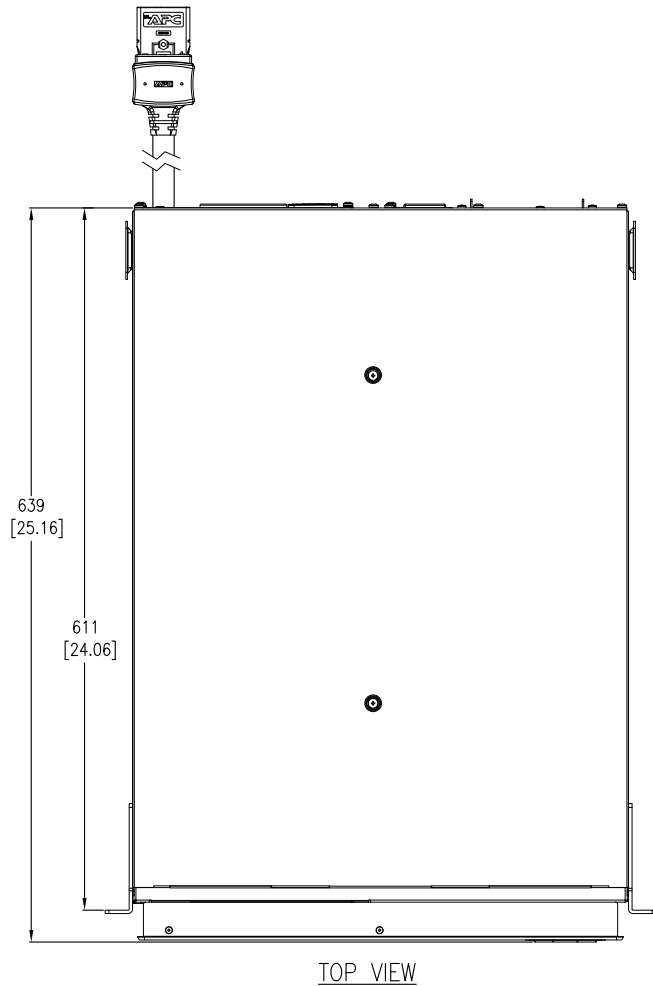
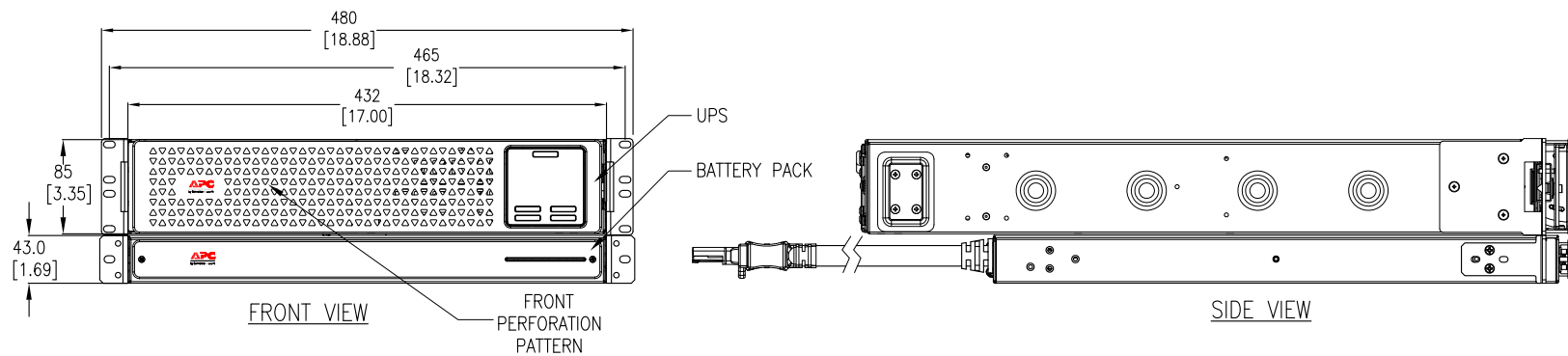
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TITLE: APC Smart-UPS SRT
(SRTL2200UXI-LI+XBP48RM1U2-LI), LI-Ion, 2200VA
INPUT: 1PH, 220/230/240V (L+N+G), 40-70Hz
OUTPUT: 1PH, 220/230/240V, (6)IEC320 C13, (2)IEC320 C19
SOLUTION ISOMETRIC VIEW (UPS+BATTERY PACK)

PROJECT: DRAWINGS SHEET 2 OF 9

DWG NO:	SRTL2200RMXLI	REV.	0
DRAWN:	JAYAPRAKASH	20-SEP-18	FIRST ANGLE PROJECTION
ENGINEER:	SARVESH/MOHAN	21-NOV-18	
APPROVED:	M LIPARE	21-NOV-18	



- NOTES:**
1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL AND LOCAL ELECTRICAL REGULATIONS.
 2. REFER TO PRODUCT MANUALS FOR ADDITIONAL DETAILS PRIOR TO INSTALLATION AND SITE PREPARATION WORK.
 3. ALL DIMENSIONS ARE IN MILLIMETERS [INCHES], UNLESS OTHERWISE SPECIFIED. DIMENSIONS EXCLUDE SCREWS AND PROTRUDING PARTS.

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Schneider Electric

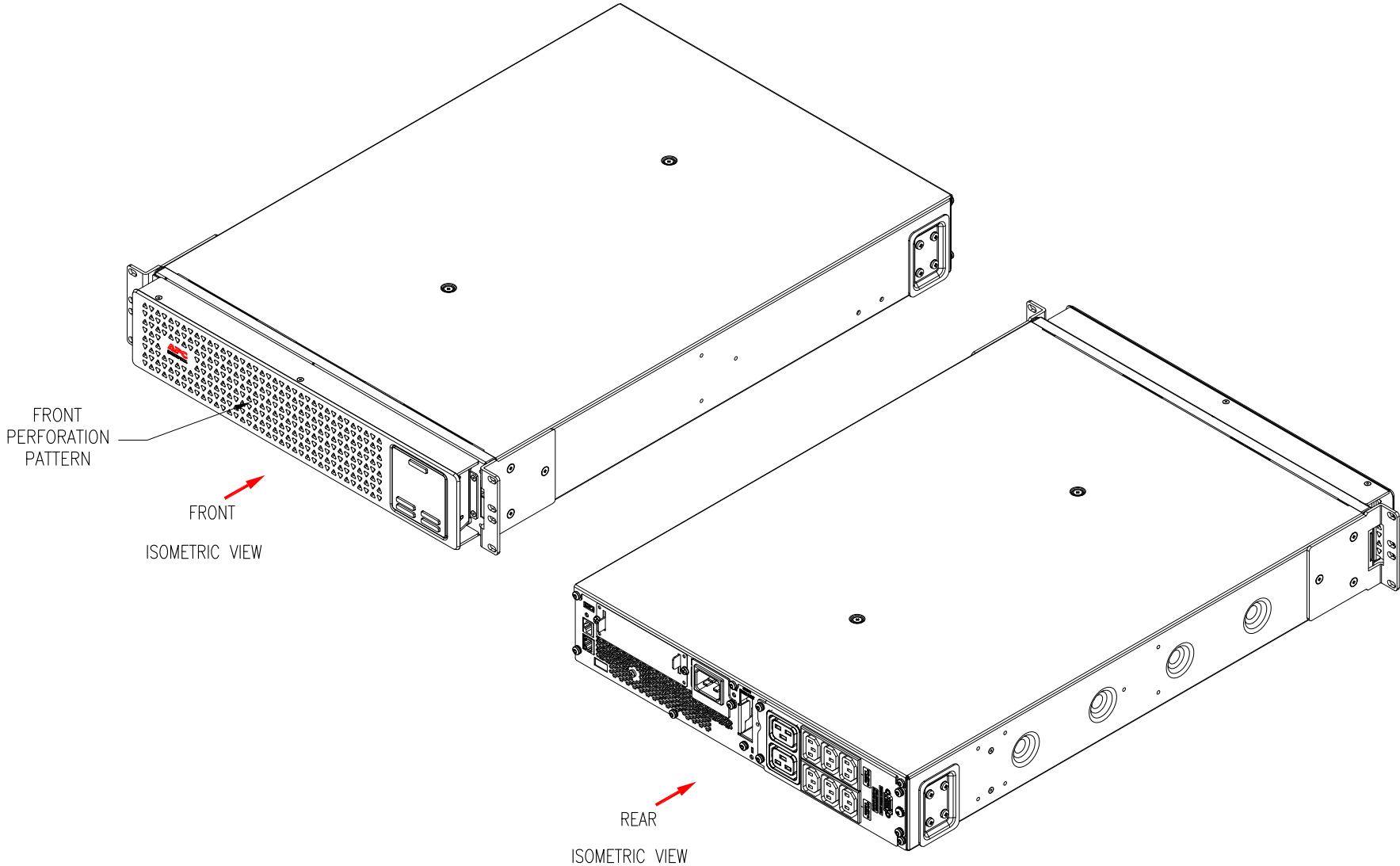
TITLE: APC Smart-UPS SRT
(SRT2200UXI-LI+XBP48RM1U2-LI), LI-Ion, 2200VA
INPUT: 1PH, 220/230/240V (L+N+G), 40-70Hz
OUTPUT: 1PH, 220/230/240V, (6)IEC320 C13, (2)IEC320 C19
SOLUTION GENERAL ARRANGEMENT (UPS+BATTERY PACK)

PROJECT: DRAWINGS **SHEET 3 OF 9**

DWG NO: SRTL2200RMXLI **REV.** 0

DRAWN: JAYAPRAKASH	20-SEP-18	FIRST
ENGINEER: SARVESH/MOHAN	21-NOV-18	ANGLE
APPROVED: M LIPARE	21-NOV-18	PROJECTION

SKU #: SRT2200UXI-LI



NOTES:

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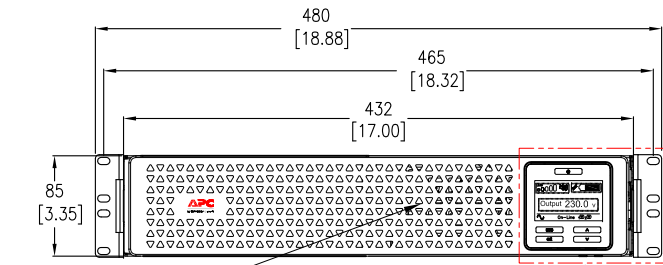


TITLE: APC Smart-UPS SRT (SRT2200UXI-LI+XBP48RM1U2-LI), LI-Ion, 2200VA
INPUT: 1PH, 220/230/240V (L+N+G), 40-70Hz
OUTPUT: 1PH, 220/230/240V, (6)IEC320 C13, (2)IEC320 C19
UPS - ISOMETRIC VIEW

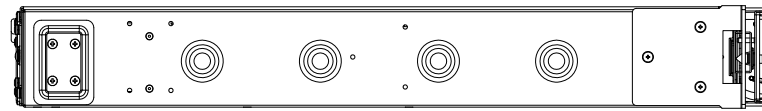
PROJECT: DRAWINGS SHEET 4 OF 9

DWG NO: SRTL2200RMXLI REV. 0

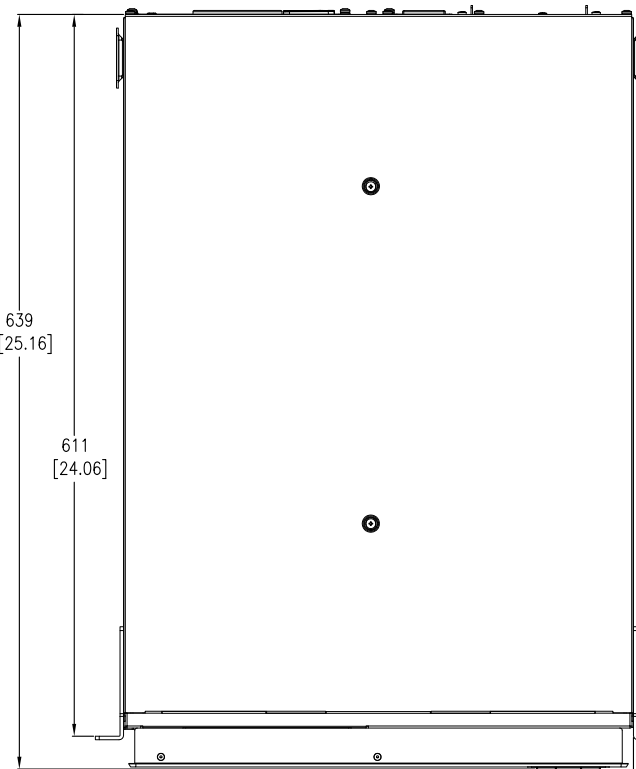
DRAWN: JAYAPRAKASH	20-SEP-18	FIRST ANGLE PROJECTION
ENGINEER: SARVESH/MOHAN	21-NOV-18	
APPROVED: M LIPARE	21-NOV-18	



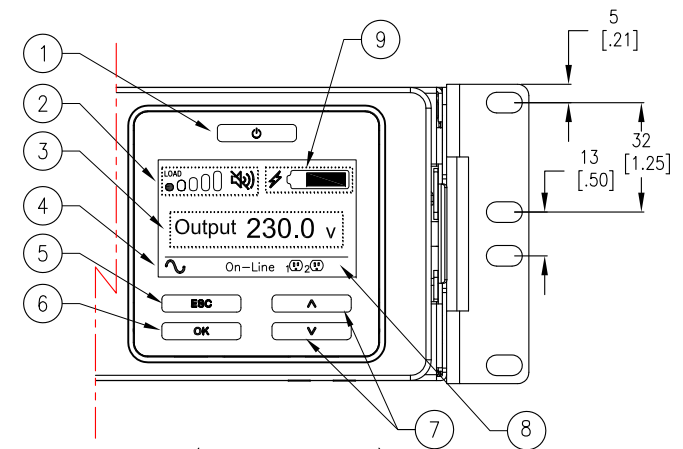
FRONT PERFORATION PATTERN
FRONT VIEW



SIDE VIEW



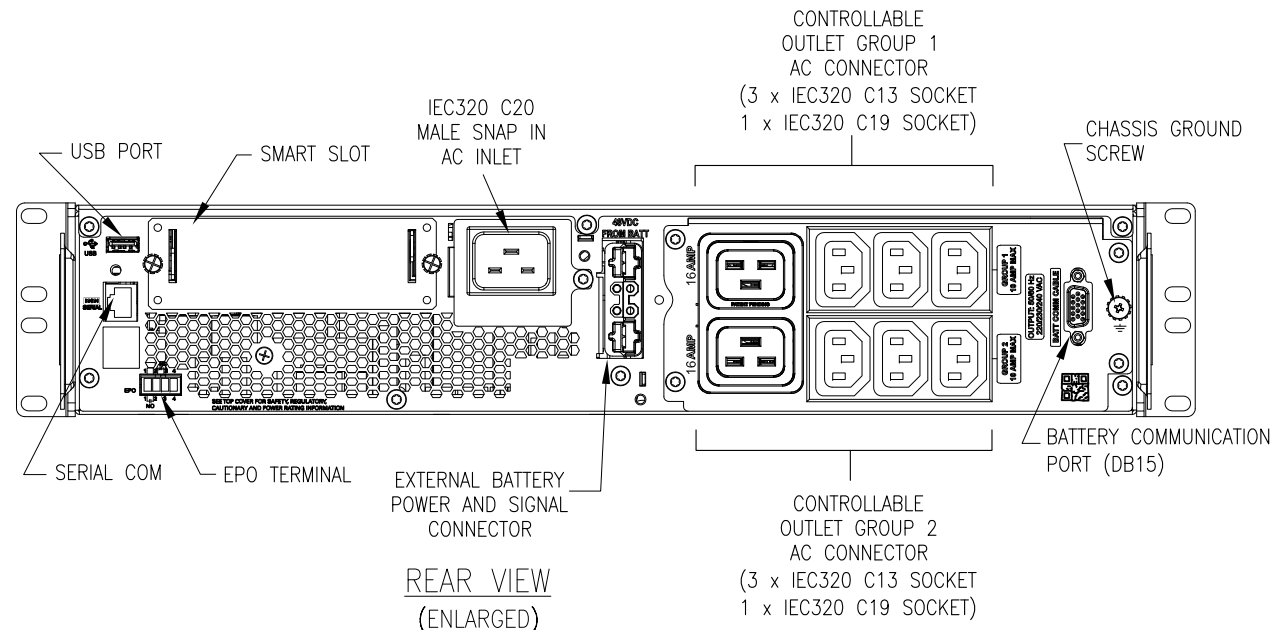
TOP VIEW



DETAIL-A (ENLARGED VIEW)

DISPLAY INTERFACE:

1. POWER "ON/OFF" BUTTON.
2. LOAD ICON, DISABLE/ MUTE AUDIBLE ALARM ICON.
3. UPS STATUS INFORMATION.
4. OPERATION MODE ICONS.
5. "ESCAPE" BUTTON.
6. "OK" BUTTON.
7. "UP/DOWN" BUTTONS.
8. CONTROLLABLE OUTLET GROUP STATUS ICONS.
9. BATTERY STATUS ICONS.



REAR VIEW
(ENLARGED)

- NOTES:**
1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL AND LOCAL ELECTRICAL REGULATIONS.
 2. REFER TO PRODUCT MANUALS FOR ADDITIONAL DETAILS PRIOR TO INSTALLATION AND SITE PREPARATION WORK.
 3. ALL DIMENSIONS ARE IN MILLIMETERS [INCHES], UNLESS OTHERWISE SPECIFIED. DIMENSIONS EXCLUDE SCREWS AND PROTRUDING PARTS.
 4. CABLE ENTRY IS REAR SIDE OF UNIT.
 5. WEIGHT OF UNIT IS 17.5kg [38.5] lb.

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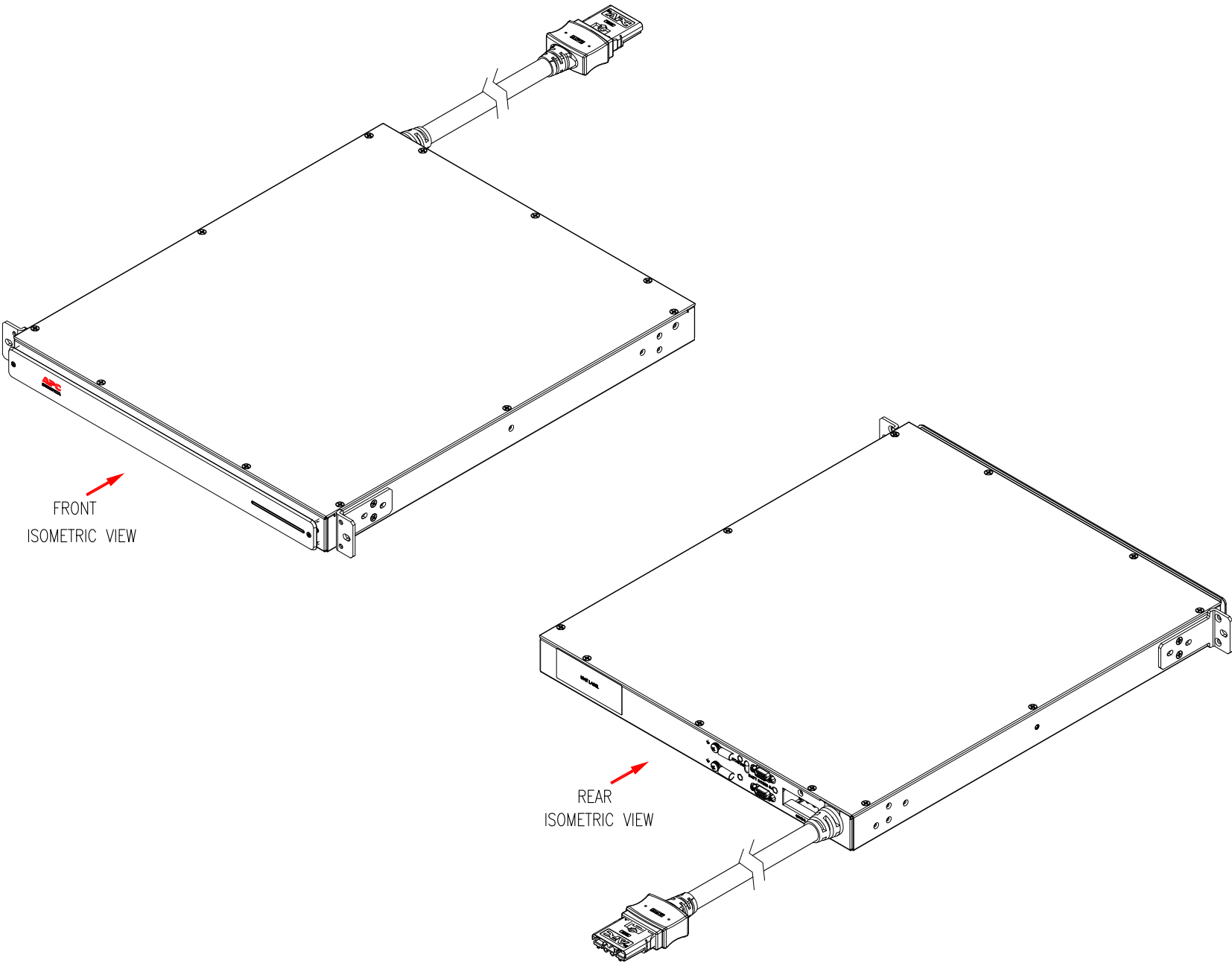
Schneider Electric

TITLE: APC Smart-UPS SRT
(SRT2200UXI-LI+XBPA8RM1U2-LI), LI-Ion, 2200VA
INPUT: 1PH, 220/230/240V (L+N+G), 40-70Hz
OUTPUT: 1PH, 220/230/240V, (6)IEC320 C13, (2)IEC320 C19
UPS GENERAL ARRANGEMENT

PROJECT: DRAWINGS **SHEET** 5 OF 9

DWG NO: SRTL2200RMXLI **REV.** 0
DRAWN: JAYAPRAKASH **20-SEP-18**
ENGINEER: SARVESH/MOHAN **21-NOV-18**
APPROVED: M LIPARE **21-NOV-18**
FIRST ANGLE PROJECTION

SKU #: XBP48RM1U2-LI



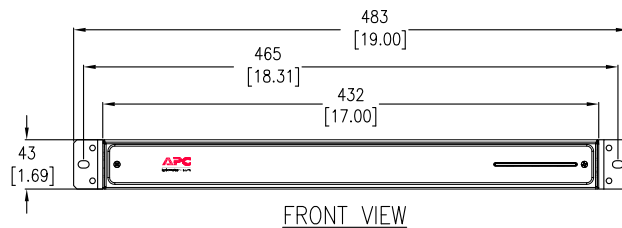
NOTES:
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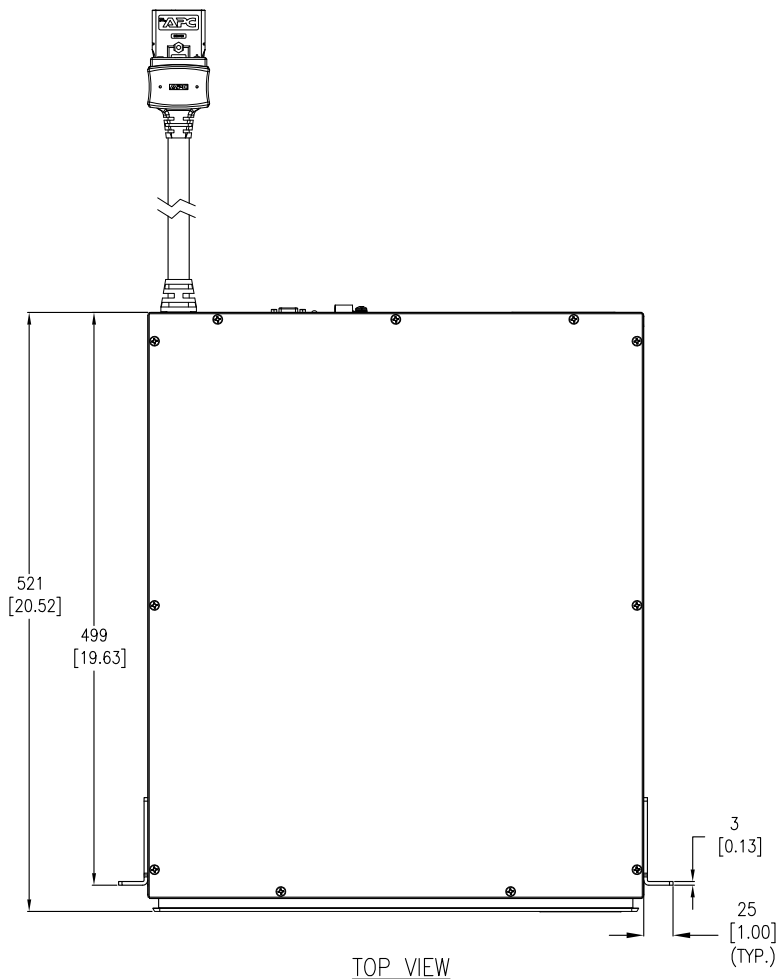


TITLE: APC Smart-UPS SRT
(SRTL2200UXI-LI+XBP48RM1U2-LI), LI-Ion, 2200VA
INPUT: 1PH, 220/230/240V (L+N+G), 40-70Hz
OUTPUT: 1PH, 220/230/240V, (6)IEC320 C13, (2)IEC320 C19
BATTERY PACK ISOMETRIC VIEW
PROJECT: DRAWINGS SHEET 6 OF 9

DWG NO:	SRTL2200RMXLI	REV.	0
DRAWN:	JAYAPRAKASH	20-SEP-18	FIRST ANGLE PROJECTION
ENGINEER:	SARVESH/MOHAN	21-NOV-18	
APPROVED:	M LIPARE	21-NOV-18	

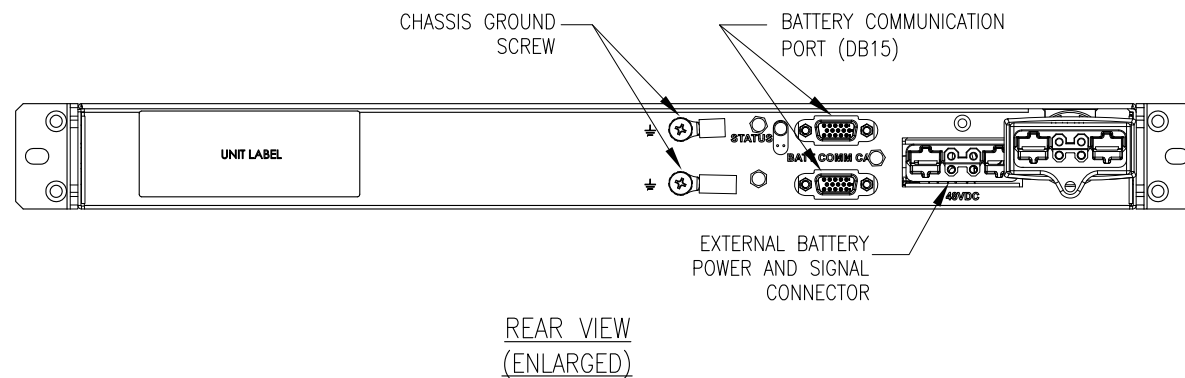


EXTERNAL BATTERY
POWER CABLE



NOTES:

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3. ALL DIMENSIONS ARE IN MILLIMETERS [INCHES], UNLESS OTHERWISE SPECIFIED. DIMENSIONS EXCLUDE SCREWS AND PROTRUDING PARTS.
4. CABLE ENTRY IS REAR SIDE OF UNIT.
5. WEIGHT OF UNIT IS 13kg [28.66] lb.
6. THE BATTERY PACK POWER CABLE LENGTH IS 600 mm [23.6 Inches] AND BATTERY COMMUNICATION CABLE LENGTH IS 300mm [11.8 Inches]



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**Schneider
Electric**

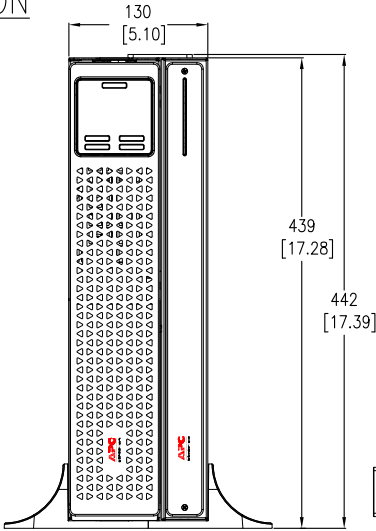
TITLE: APC Smart-UPS SRT
(SRT2200UXI-LI+XBP48RM1U2-LI), Li-Ion, 2200VA
INPUT: 1PH, 220/230/240V (L+N+G), 40-70Hz
OUTPUT: 1PH, 220/230/240V, (6)IEC320 C13, (2)IEC320 C19
BATTERY PACK: GENERAL ARRANGEMENT

PROJECT: DRAWINGS SHEET 7 OF 9

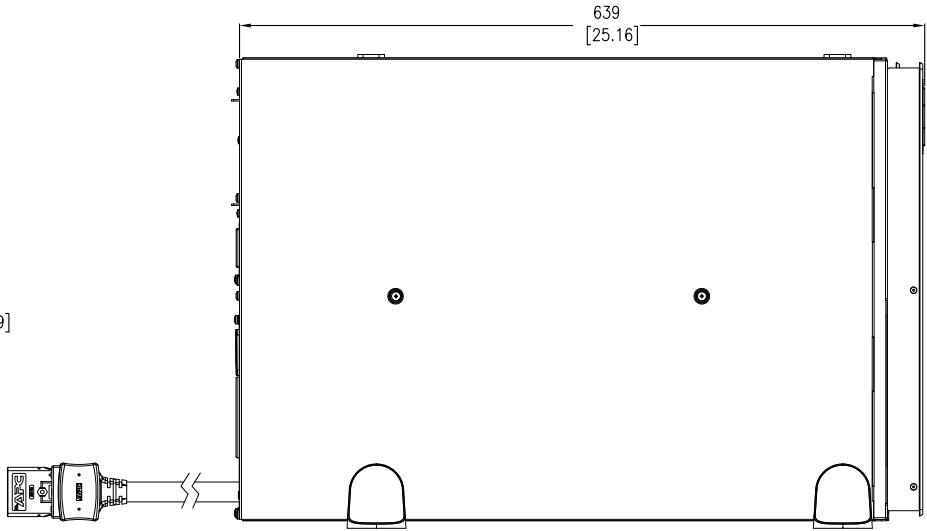
DWG NO: SRTL2200RMXLI REV. 0

DRAWN: JAYAPRAKASH	20-SEP-18	FIRST ANGLE PROJECTION
ENGINEER: SARVESH/MOHAN	21-NOV-18	
APPROVED: M LIPARE	21-NOV-18	

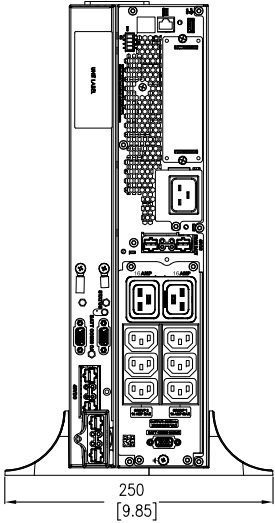
TOWER INSTALLATION



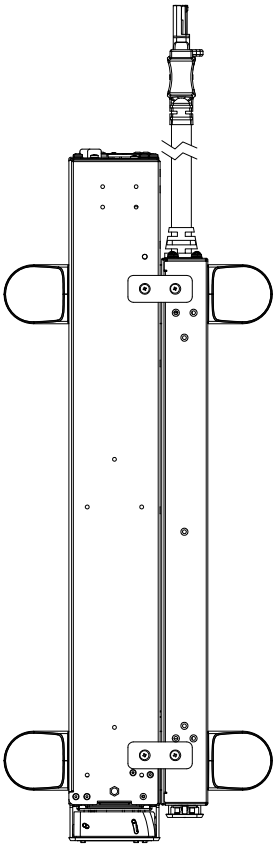
FRONT VIEW



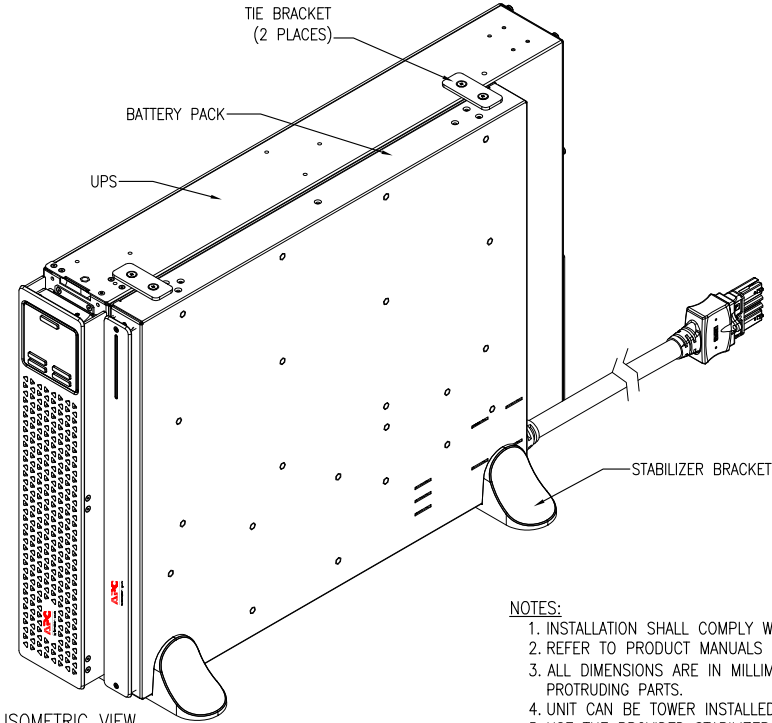
SIDE VIEW



REAR VIEW



TOP VIEW



ISOMETRIC VIEW

- NOTES:
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 2. REFER TO PRODUCT MANUALS FOR ADDITIONAL DETAILS PRIOR TO INSTALLATION AND SITE PREPARATION WORK.
 3. ALL DIMENSIONS ARE IN MILLIMETERS [INCHES], UNLESS OTHERWISE SPECIFIED. DIMENSIONS EXCLUDE SCREWS AND PROTRUDING PARTS.
 4. UNIT CAN BE TOWER INSTALLED IF REQUIRED. TOWER INSTALLATION IS LIMITED TO 1 BATTERY PACK.
 5. USE THE PROVIDED STABILIZER BRACKETS, TIE BRACKETS AND THE FLAT HEAD SCREWS FOR TOWER INSTALLATION.

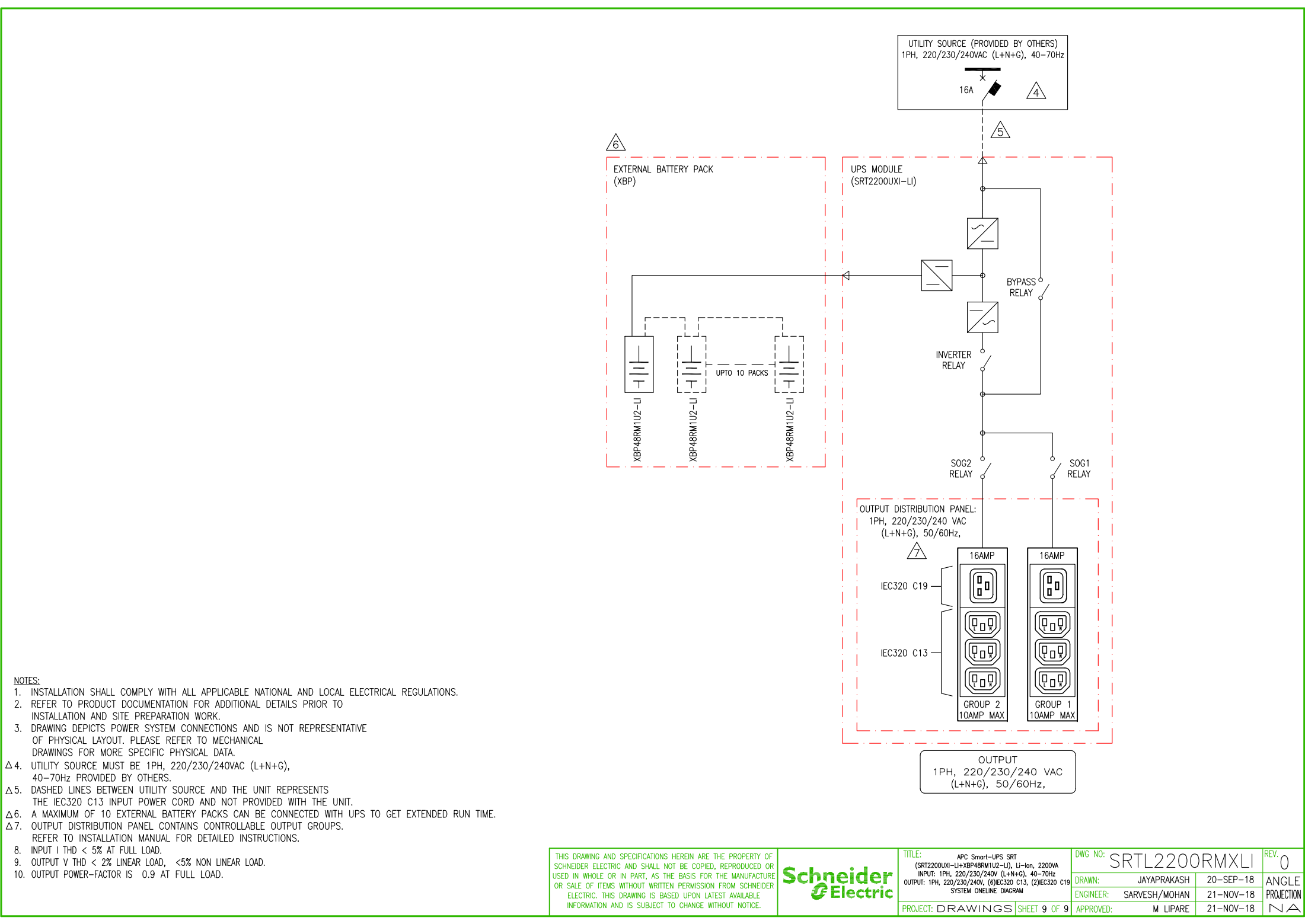
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TITLE: APC Smart-UPS SRT
(SRT2200UXI-LI+XBP48RM1U2-LI), LI-Ion, 2200VA
INPUT: 1PH, 220/230/240V (L+N+G), 40-70Hz
OUTPUT: 1PH, 220/230/240V, (6)IEC320 C13, (2)IEC320 C19
SOLUTION GENERAL ARRANGEMENT-TOWER INSTALLATION

DWG NO: SRTL2200RMXLI REV. 0
DRAWN: JAYAPRAKASH 20-SEP-18 FIRST ANGLE PROJECTION
ENGINEER: SARVESH/MOHAN 21-NOV-18
APPROVED: M LIPARE 21-NOV-18

PROJECT: DRAWINGS SHEET 8 OF 9



- NOTES:**
1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL AND LOCAL ELECTRICAL REGULATIONS.
 2. REFER TO PRODUCT DOCUMENTATION FOR ADDITIONAL DETAILS PRIOR TO INSTALLATION AND SITE PREPARATION WORK.
 3. DRAWING DEPICTS POWER SYSTEM CONNECTIONS AND IS NOT REPRESENTATIVE OF PHYSICAL LAYOUT. PLEASE REFER TO MECHANICAL DRAWINGS FOR MORE SPECIFIC PHYSICAL DATA.
 - Δ 4. UTILITY SOURCE MUST BE 1PH, 220/230/240VAC (L+N+G), 40-70Hz PROVIDED BY OTHERS.
 - Δ 5. DASHED LINES BETWEEN UTILITY SOURCE AND THE UNIT REPRESENTS THE IEC320 C13 INPUT POWER CORD AND NOT PROVIDED WITH THE UNIT.
 - Δ 6. A MAXIMUM OF 10 EXTERNAL BATTERY PACKS CAN BE CONNECTED WITH UPS TO GET EXTENDED RUN TIME.
 - Δ 7. OUTPUT DISTRIBUTION PANEL CONTAINS CONTROLLABLE OUTPUT GROUPS. REFER TO INSTALLATION MANUAL FOR DETAILED INSTRUCTIONS.
 8. INPUT I THD < 5% AT FULL LOAD.
 9. OUTPUT V THD < 2% LINEAR LOAD, <5% NON LINEAR LOAD.
 10. OUTPUT POWER-FACTOR IS 0.9 AT FULL LOAD.

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TITLE: APC Smart-UPS SRT (SRT2200UXI-LI+XBP48RM1U2-LI), LI-Ion, 2200VA
INPUT: 1PH, 220/230/240V (L+N+G), 40-70Hz
OUTPUT: 1PH, 220/230/240V, (6)IEC320 C13, (2)IEC320 C19
SYSTEM ONLINE DIAGRAM

PROJECT: DRAWINGS SHEET 9 OF 9

DWG NO: SRTL2200RMXLI **REV.** 0
DRAWN: JAYAPRAKASH 20-SEP-18
ENGINEER: SARVESH/MOHAN 21-NOV-18
APPROVED: M LIPARE 21-NOV-18

ANGLE PROJECTION
N