

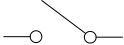
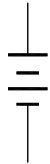




Smart-UPS On-Line

Sheet No.	Component /Detail	Description
1	Draw ing Guide	Smart-UPS-Online SRT3000RMXLW-IEC+SRT96RMBP 208/220/230/240V
2	Isometric View	Smart-UPS-Online SRT3000RMXLW-IEC+SRT96RMBP 208/220/230/240V
3	Main Mechanical	Smart-UPS-Online SRT3000RMXLW-IEC+SRT96RMBP 208/220/230/240V
4	XBP Isometric View	Smart-UPS-Online SRT3000RMXLW-IEC+SRT96RMBP 208/220/230/240V
5	XBP Main Mechanical	Smart-UPS-Online SRT3000RMXLW-IEC+SRT96RMBP 208/220/230/240V
6	Bayed Isometric View	Smart-UPS-Online SRT3000RMXLW-IEC+SRT96RMBP 208/220/230/240V
7	Bayed Main Mechanical	Smart-UPS-Online SRT3000RMXLW-IEC+SRT96RMBP 208/220/230/240V
8	System One Line Diagram	Smart-UPS-Online SRT3000RMXLW-IEC+SRT96RMBP 208/220/230/240V

LEGEND			
SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
	CIRCUIT BREAKER		CONVERTER
	RELAY		BATTERY
	TERMINAL		INVERTER

THIS DRAWING AND SPECIFICATIONS HEREIN ARE THE PROPERTY OF SCHNEIDER ELECTRIC AND SHALL NOT BE COPIED, REPRODUCED OR USED IN WHOLE OR IN PART, AS THE BASIS FOR THE MANUFACTURE OR SALE OF ITEMS WITHOUT WRITTEN PERMISSION FROM SCHNEIDER ELECTRIC. THIS DRAWING IS BASED UPON LATEST AVAILABLE INFORMATION AND IS SUBJECT TO CHANGE WITHOUT NOTICE.



TITLE: Smart-UPS On-Line (SRT)
SRT3000RMXLW-IEC+SRT96RMBP - RACK MOUNT
INPUT: 208/220/230/240V, 3W (L+N+G)OR(L1+L2+G)
OUTPUT: 208/220/230/240V, (6)IEC 320 C13, (2)IEC 320 C19
DRAWING GUIDE

PROJECT: SUBMITTAL DRAWINGS SHEET 1 OF 8

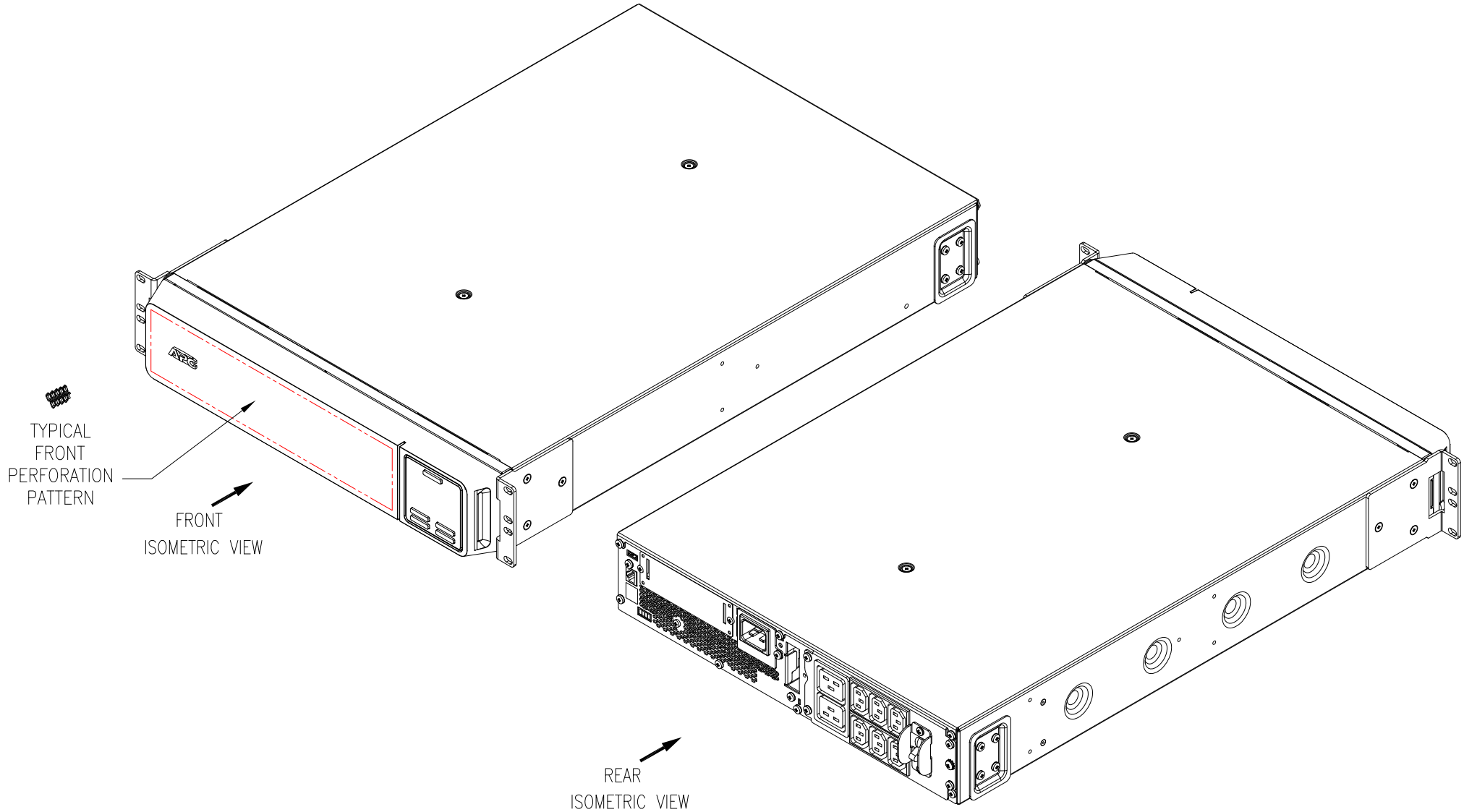
DWG NO: SRT3000RMXLW-IEC+SRT96RMBP REV. 0

DRAWN: C KRISHNA 04-NOV-15

ENGINEER: SHANE LEE/WILSON CHEN 04-NOV-15

APPROVED: SHANE LEE/WILSON CHEN 04-NOV-15

FIRST ANGLE PROJECTION



- NOTES:
1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL AND LOCAL ELECTRICAL REGULATIONS.
 2. REFER TO PRODUCT MANUALS FOR ADDITIONAL DETAILS.

THIS DRAWING AND SPECIFICATIONS HEREIN ARE THE PROPERTY OF SCHNEIDER ELECTRIC AND SHALL NOT BE COPIED, REPRODUCED OR USED IN WHOLE OR IN PART, AS THE BASIS FOR THE MANUFACTURE OR SALE OF ITEMS WITHOUT WRITTEN PERMISSION FROM SCHNEIDER ELECTRIC. THIS DRAWING IS BASED UPON LATEST AVAILABLE INFORMATION AND IS SUBJECT TO CHANGE WITHOUT NOTICE.



TITLE: Smart-UPS On-Line (SRT)
 SRT3000RMXLW-IEC+SRT96RMBP - RACK MOUNT
 INPUT: 208/220/230/240V, 3W (L+N+G)OR(L1+L2+G)
 OUTPUT: 208/220/230/240V, (6)IEC 320 C13, (2)IEC 320 C19
 ISOMETRIC VIEWS

DWG NO: SRT3000RMXLW-IEC+SRT96RMBP

REV. 0

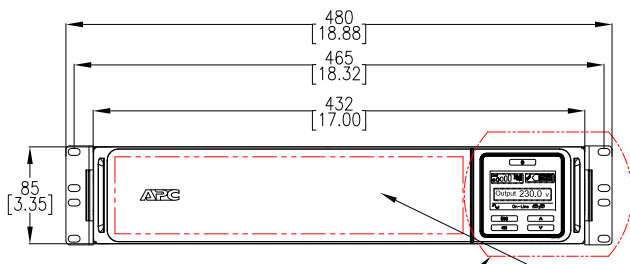
PROJECT: SUBMITTAL DRAWINGS SHEET 2 OF 8

DRAWN: C KRISHNA 04-NOV-15

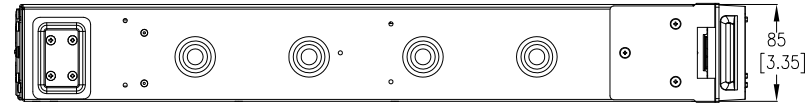
ENGINEER: SHANE LEE 04-NOV-15

APPROVED: SHANE LEE 04-NOV-15

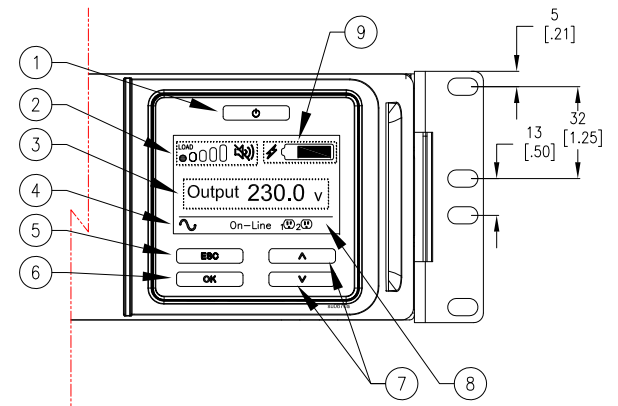
FIRST ANGLE PROJECTION



FRONT VIEW



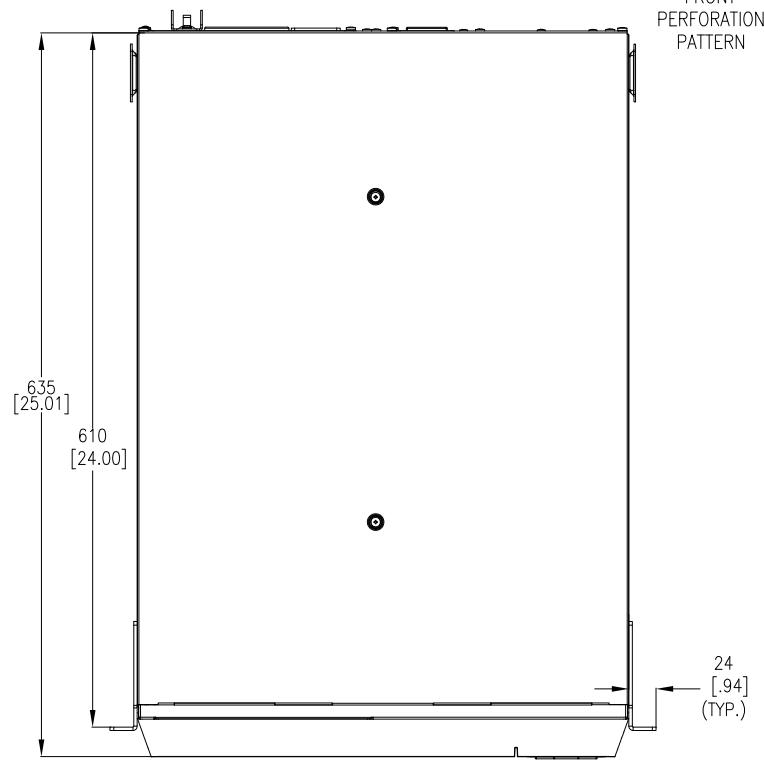
SIDE VIEW



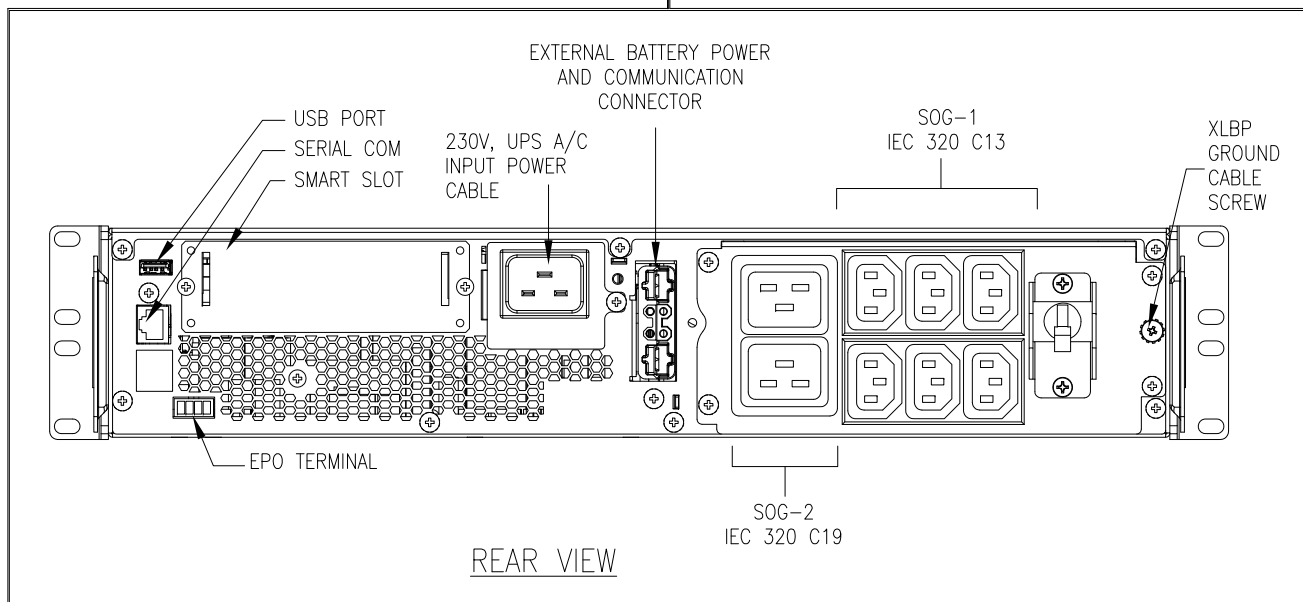
DETAIL "A" - ENLARGED VIEW

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.



TOP VIEW



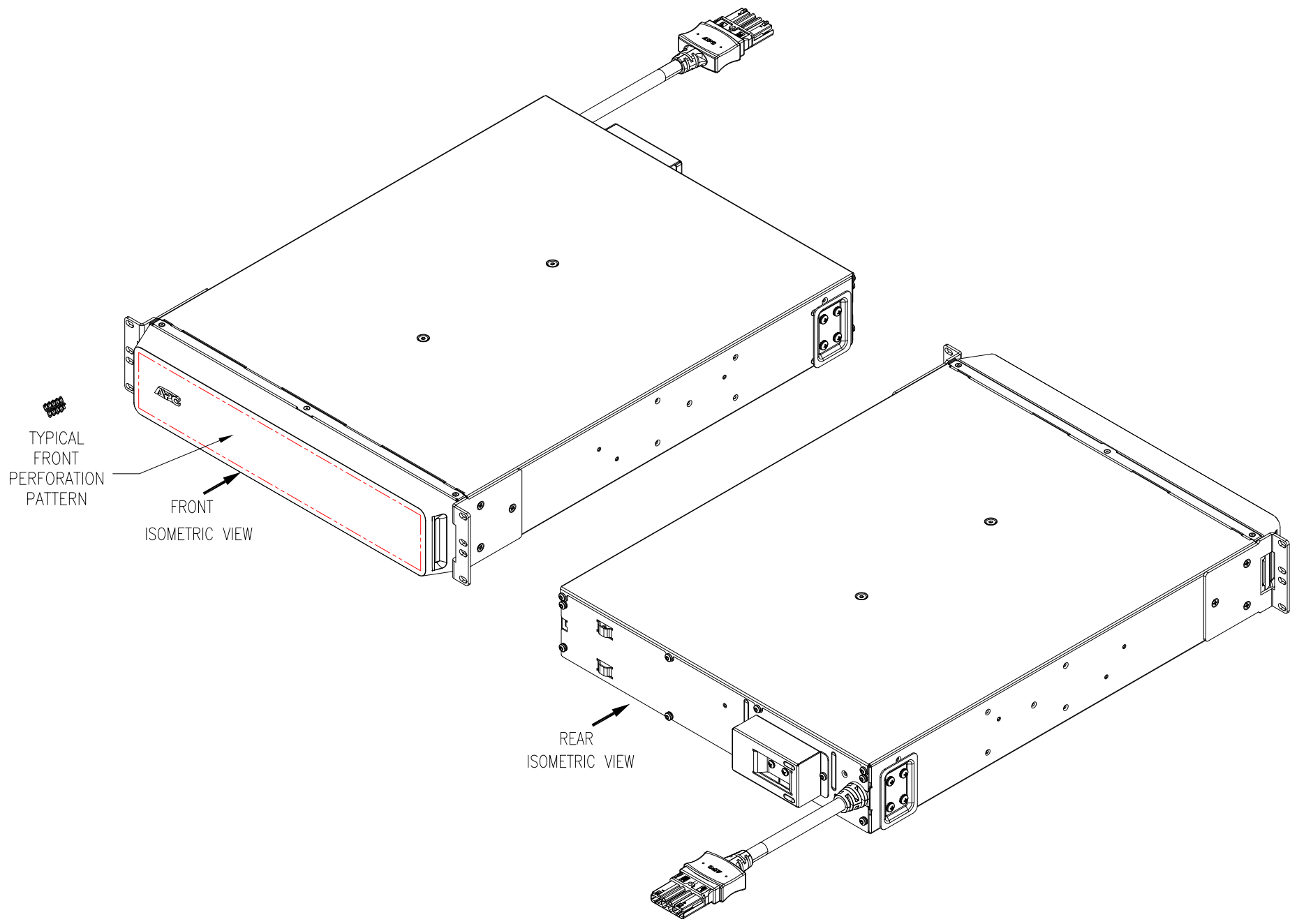
REAR VIEW

NOTES:

1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL AND LOCAL ELECTRICAL REGULATIONS.
2. REFER TO PRODUCT MANUALS FOR ADDITIONAL DETAILS.
3. ALL DIMENSIONS ARE IN MILLIMETERS [INCHES], UNLESS OTHERWISE SPECIFIED.
4. CABLE ENTRY IS REAR SIDE OF UNIT.
5. WEIGHT OF UNIT WITHOUT BATTERY IS 15kg [33] LBS AND WITH BATTERY IS 31kg [69] LBS.

THIS DRAWING AND SPECIFICATIONS HEREIN ARE THE PROPERTY OF SCHNEIDER ELECTRIC AND SHALL NOT BE COPIED, REPRODUCED OR USED IN WHOLE OR IN PART, AS THE BASIS FOR THE MANUFACTURE OR SALE OF ITEMS WITHOUT WRITTEN PERMISSION FROM SCHNEIDER ELECTRIC. THIS DRAWING IS BASED UPON LATEST AVAILABLE INFORMATION AND IS SUBJECT TO CHANGE WITHOUT NOTICE.

TITLE:	Smart-UPS On-Line (SRT) SRT3000RMXLW-IEC+SRT96RMBP - RACK MOUNT	DWG NO:	SRT3000RMXLW-IEC+SRT96RMBP	REV:	0
INPUT:	208/220/230/240V, 3W (L+N+G)OR(L1+L2+G)	DRAWN:	C KRISHNA	04-NOV-15	FIRST ANGLE PROJECTION
OUTPUT:	208/220/230/240V, (6)IEC 320 C13, (2)IEC 320 C19 MAIN MECHANICAL	ENGINEER:	SHANE LEE	04-NOV-15	
PROJECT:	SUBMITTAL DRAWINGS	APPROVED:	SHANE LEE	04-NOV-15	



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

THIS DRAWING AND SPECIFICATIONS HEREIN ARE THE PROPERTY OF SCHNEIDER ELECTRIC AND SHALL NOT BE COPIED, REPRODUCED OR USED IN WHOLE OR IN PART, AS THE BASIS FOR THE MANUFACTURE OR SALE OF ITEMS WITHOUT WRITTEN PERMISSION FROM SCHNEIDER ELECTRIC. THIS DRAWING IS BASED UPON LATEST AVAILABLE INFORMATION AND IS SUBJECT TO CHANGE WITHOUT NOTICE.

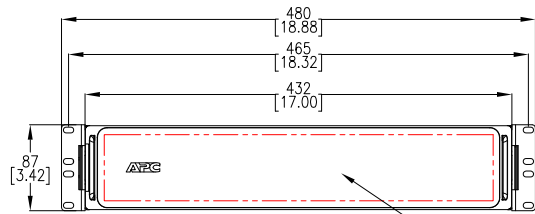


TITLE: Smart-UPS On-Line (SRT)
 SRT3000RMLW-IEC+SRT96RMBP - RACK MOUNT
INPUT: 208/220/230/240V, 3W (L+N+G)OR(L1+L2+G)
OUTPUT: 208/220/230/240V, (6)IEC 320 C13, (2)IEC 320 C19
 XBP-ISOMETRIC VIEWS

PROJECT: SUBMITTAL DRAWINGS **SHEET 4 OF 8**

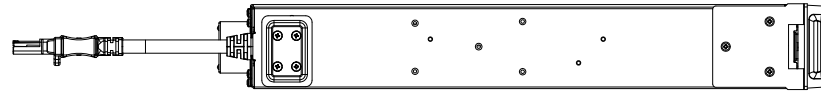
DWG NO: SRT3000RMLW-IEC+SRT96RMBP
DRAWN: C KRISHNA 04-NOV-15
ENGINEER: SHANE LEE 04-NOV-15
APPROVED: SHANE LEE 04-NOV-15

REV. 0
FIRST ANGLE PROJECTION

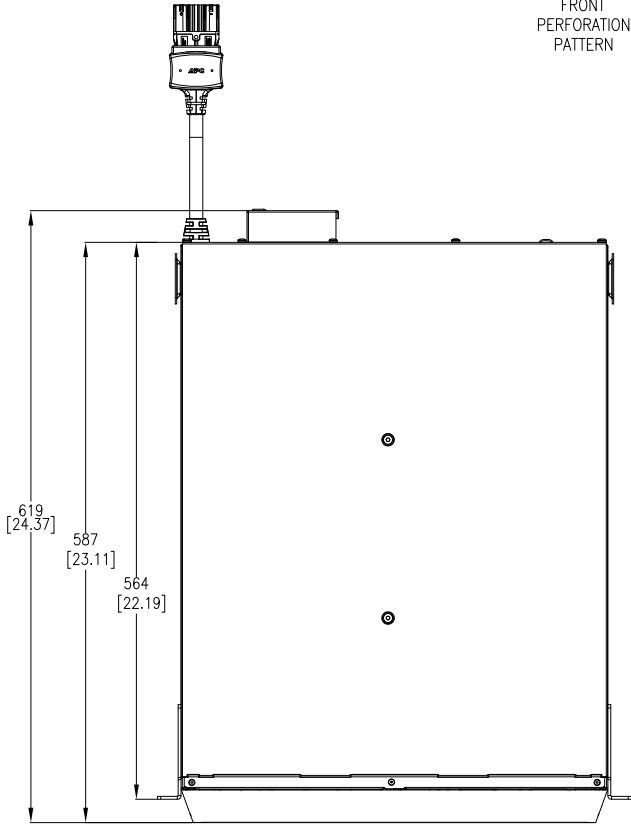


FRONT VIEW

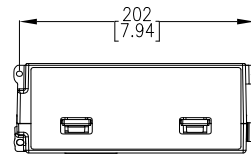
TYPICAL FRONT PERFORATION PATTERN



SIDE VIEW



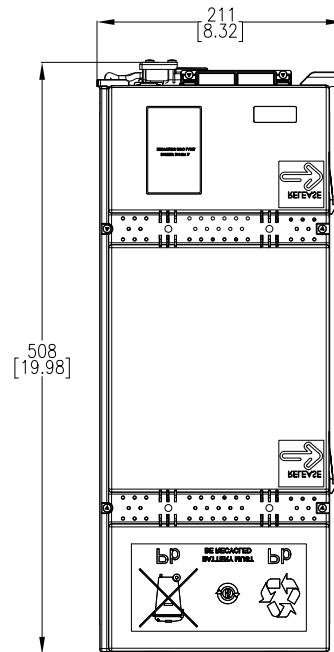
TOP VIEW



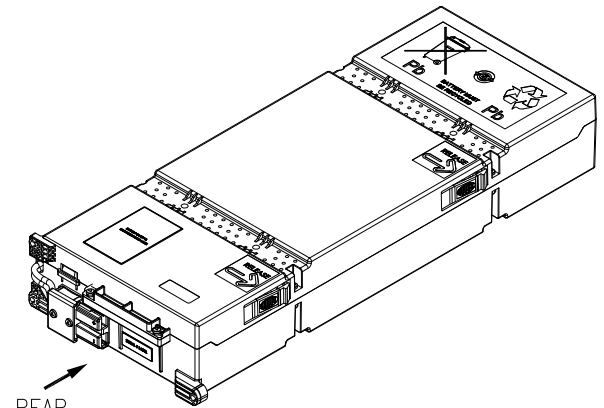
FRONT VIEW



SIDE VIEW



TOP VIEW



REAR ISOMETRIC VIEW

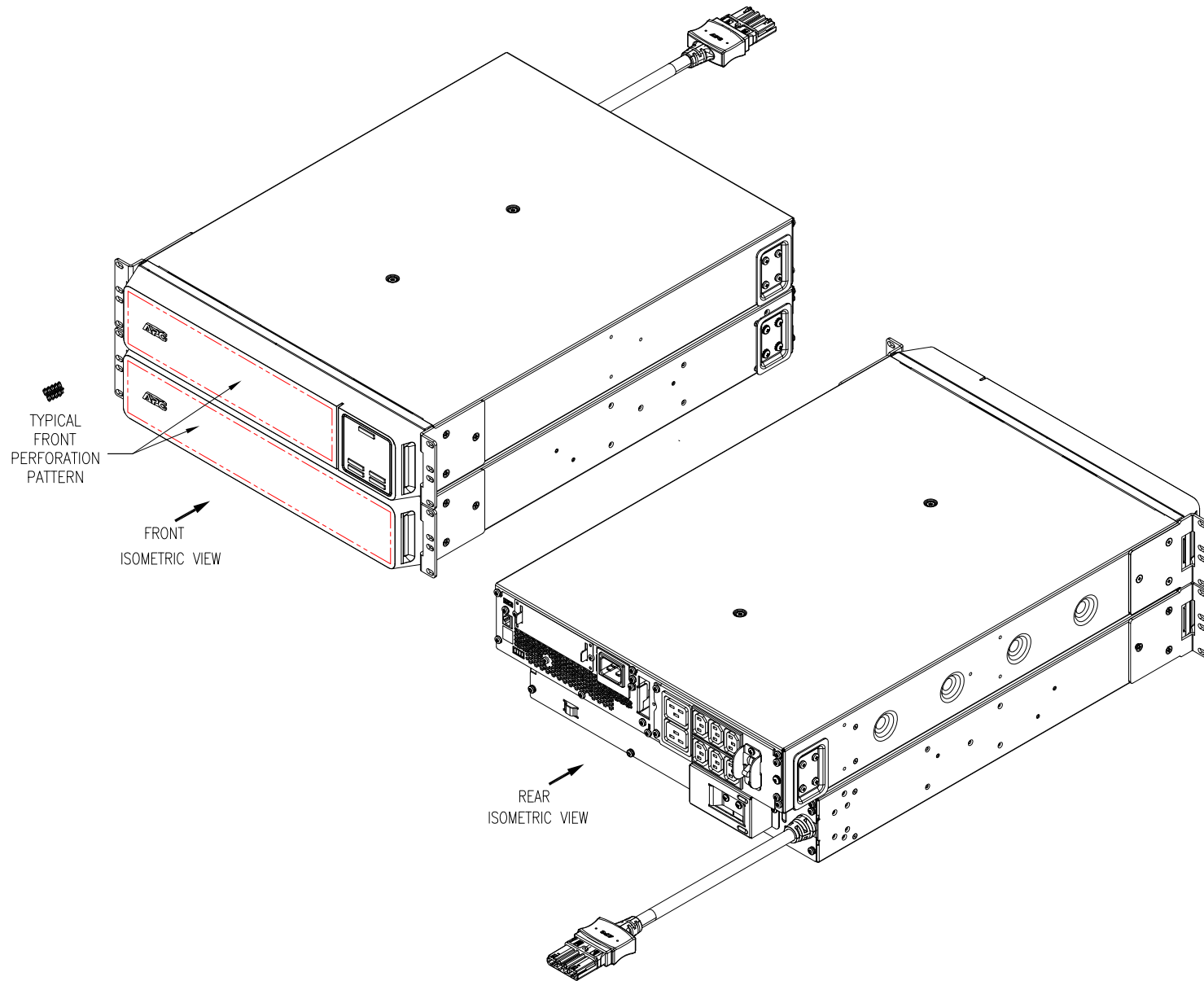
REPLACEMENT BATTERY CARTRIDGE-(APCRBC152)

- NOTES:
1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL AND LOCAL ELECTRICAL REGULATIONS.
 2. REFER TO PRODUCT MANUALS FOR ADDITIONAL DETAILS.
 3. ALL DIMENSIONS ARE IN MILLIMETERS [INCHES], UNLESS OTHERWISE SPECIFIED.
 4. CABLE ENTRY IS REAR SIDE OF UNIT.
 5. WEIGHT OF UNIT IS 40.6kg [89.5] LBS.
 6. THE BATTERY PACK HARNESS LENGTH IS 500 mm [19.7 INCHES]

THIS DRAWING AND SPECIFICATIONS HEREIN ARE THE PROPERTY OF SCHNEIDER ELECTRIC AND SHALL NOT BE COPIED, REPRODUCED OR USED IN WHOLE OR IN PART, AS THE BASIS FOR THE MANUFACTURE OR SALE OF ITEMS WITHOUT WRITTEN PERMISSION FROM SCHNEIDER ELECTRIC. THIS DRAWING IS BASED UPON LATEST AVAILABLE INFORMATION AND IS SUBJECT TO CHANGE WITHOUT NOTICE.



TITLE:	Smart-UPS On-Line (SRT) SRT2200RMXL1+SRT96RMBP - RACK MOUNT INPUT: 220/230/240V, 3W (1ø+N+G) OUTPUT: 220/230/240V, (8)IEC 320 C13, (2)IEC 320 C19 XBP MAIN MECHANICAL & REPLACEMENT BATTERY CARTRIDGE-(APCRBC152)	DWG NO:	SRT3000RMXLW-IEC+SRT96RMBP	REV:	0
PROJECT:	SUBMITTAL DRAWINGS	SHEET	5 OF 8	DRAWN:	C KRISHNA
				ENGINEER:	SHANE LEE
				APPROVED:	SHANE LEE
					09-SEP-15
					09-SEP-15
					09-SEP-15
					FIRST ANGLE PROJECTION



NOTES:

1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL AND LOCAL ELECTRICAL REGULATIONS.
2. REFER TO PRODUCT MANUALS FOR ADDITIONAL DETAILS.
3. ALL DIMENSIONS ARE IN MILLIMETERS [INCHES], UNLESS OTHERWISE SPECIFIED.

THIS DRAWING AND SPECIFICATIONS HEREIN ARE THE PROPERTY OF SCHNEIDER ELECTRIC AND SHALL NOT BE COPIED, REPRODUCED OR USED IN WHOLE OR IN PART, AS THE BASIS FOR THE MANUFACTURE OR SALE OF ITEMS WITHOUT WRITTEN PERMISSION FROM SCHNEIDER ELECTRIC. THIS DRAWING IS BASED UPON LATEST AVAILABLE INFORMATION AND IS SUBJECT TO CHANGE WITHOUT NOTICE.



TITLE: Smart-UPS On-Line (SRT)
 SRT3000RMLW-IEC+SRT96RMBP - RACK MOUNT
 INPUT: 208/220/230/240V, 3W (L+N+G)OR(L1+L2+G)
 OUTPUT: 208/220/230/240V, (6)IEC 320 C13, (2)IEC 320 C19
 BAYED-ISOMETRIC VIEWS

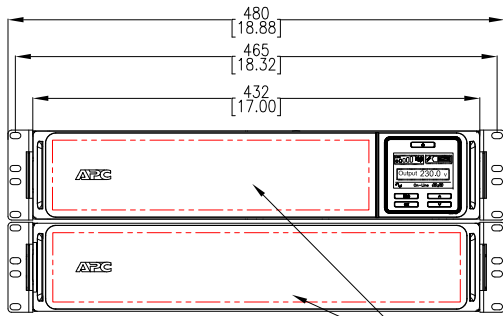
DWG NO: SRT3000RMLW-IEC+SRT96RMBP

REV: 0

PROJECT: SUBMITTAL DRAWINGS SHEET 6 OF 8

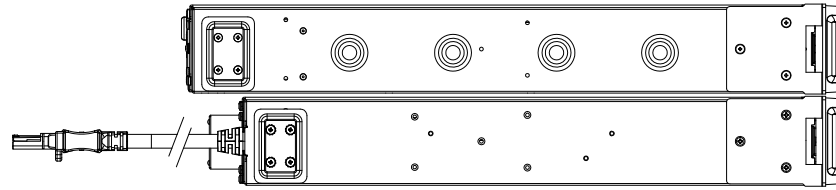
DRAWN:	C KRISHNA	04-NOV-15
ENGINEER:	SHANE LEE	04-NOV-15
APPROVED:	SHANE LEE	04-NOV-15

FIRST ANGLE PROJECTION

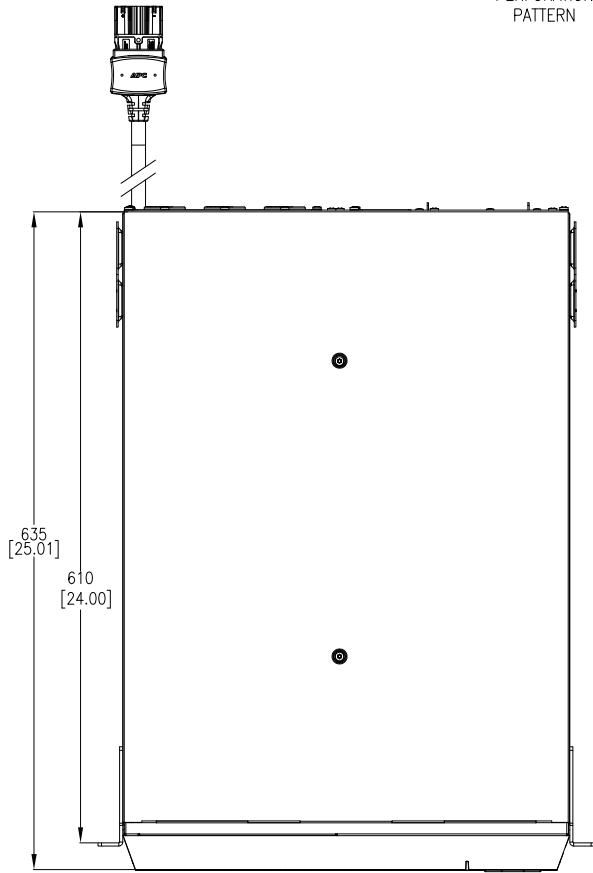


FRONT VIEW

TYPICAL FRONT PERFORATION PATTERN



SIDE VIEW



TOP VIEW

NOTES:

1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL AND LOCAL ELECTRICAL REGULATIONS.
2. REFER TO PRODUCT MANUALS FOR ADDITIONAL DETAILS.
3. ALL DIMENSIONS ARE IN MILLIMETERS [INCHES]. UNLESS OTHERWISE SPECIFIED.

THIS DRAWING AND SPECIFICATIONS HEREIN ARE THE PROPERTY OF SCHNEIDER ELECTRIC AND SHALL NOT BE COPIED, REPRODUCED OR USED IN WHOLE OR IN PART, AS THE BASIS FOR THE MANUFACTURE OR SALE OF ITEMS WITHOUT WRITTEN PERMISSION FROM SCHNEIDER ELECTRIC. THIS DRAWING IS BASED UPON LATEST AVAILABLE INFORMATION AND IS SUBJECT TO CHANGE WITHOUT NOTICE.



TITLE: Smart-UPS On-Line (SRT)
 SRT3000RMLW-IEC+SRT96RMBP - RACK MOUNT
 INPUT: 208/220/230/240V, 3W (L+N+G)OR(L1+L2+G)
 OUTPUT: 208/220/230/240V, (6)IEC 320 C13, (2)IEC 320 C19
 BAYED-MAIN MECHANICALS

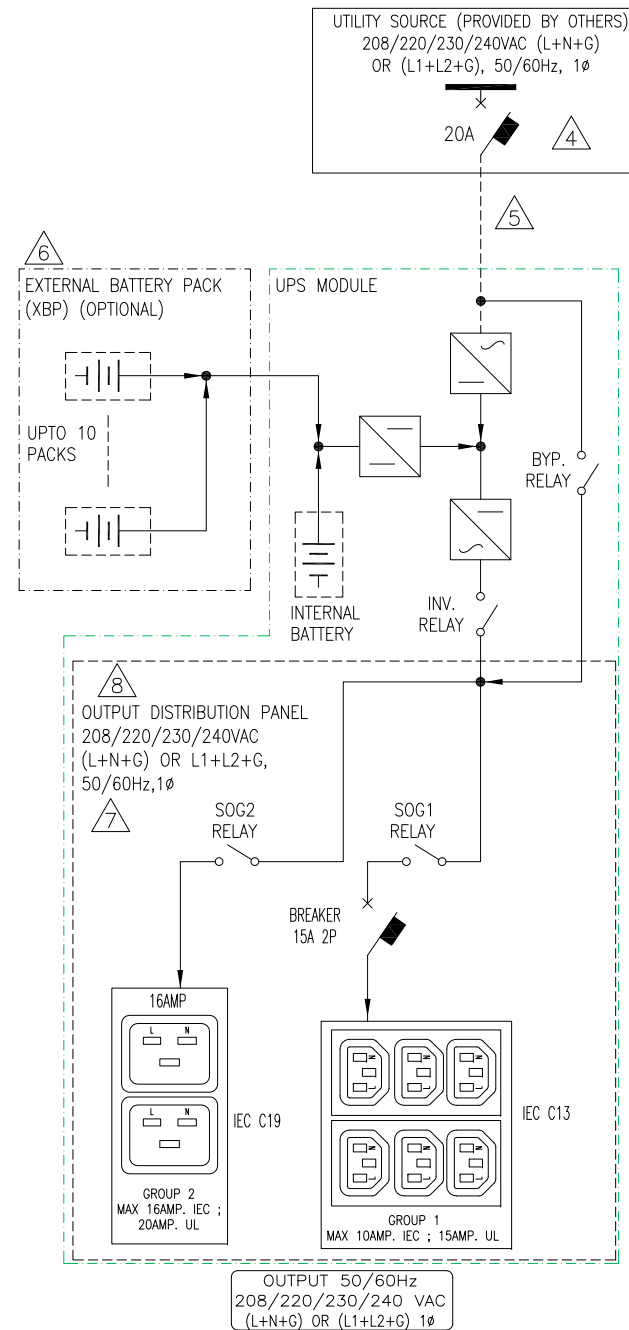
DWG NO: SRT3000RMLW-IEC+SRT96RMBP

REV. 0

PROJECT: SUBMITTAL DRAWINGS SHEET 7 OF 8

DRAWN:	C KRISHNA	04-NOV-15
ENGINEER:	SHANE LEE	04-NOV-15
APPROVED:	SHANE LEE	04-NOV-15

FIRST ANGLE PROJECTION



NOTES:

1. INSTALLATION MUST COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES.
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.
- Δ4. UTILITY SOURCE MUST BE 1φ, 208/220/230/240VAC (L+N+G) OR (L1+L2+G), 50/60Hz PROVIDED BY OTHERS.
- Δ5. DASHED LINES BETWEEN UTILITY SOURCE AND THE UNIT REPRESENTS THE IEC C20 INPUT CORD SET PROVIDED WITH THE UNIT.
- Δ6. ADDITIONAL EXTERNAL BATTERY PACKS (UP TO 10), CAN BE CONNECTED TO INCREASE THE RUN TIME FURTHER.
- Δ7. OUTPUT DISTRIBUTION PANEL CONTAINS SWITCHABLE OUTPUT GROUPS. REFER TO INSTALLATION MANUAL FOR DETAILED INSTRUCTIONS.
- Δ8. OPTIONAL PDU PANELS CAN BE PURCHASED SEPARATELY & INSTALLED TO PROVIDE ALTERNATIVE LOAD CONNECTIONS.
9. INPUT I THD < 5% AT FULL LOAD
10. OUTPUT V THD < 2% LINEAR LOAD, <5% NON LINEAR LOAD
11. OUTPUT POWER-FACTOR IS - 0.9 AT FULL LOAD

THIS DRAWING AND SPECIFICATIONS HEREIN ARE THE PROPERTY OF SCHNEIDER ELECTRIC AND SHALL NOT BE COPIED, REPRODUCED OR USED IN WHOLE OR IN PART, AS THE BASIS FOR THE MANUFACTURE OR SALE OF ITEMS WITHOUT WRITTEN PERMISSION FROM SCHNEIDER ELECTRIC. THIS DRAWING IS BASED UPON LATEST AVAILABLE INFORMATION AND IS SUBJECT TO CHANGE WITHOUT NOTICE.



TITLE: Smart-UPS On-Line (SRT)
SRT3000RMLXW-IEC+SRT96RMBP - RACK MOUNT
INPUT: 208/220/230/240V, 3W (L+N+G)OR(L1+L2+G)
OUTPUT: 208/220/230/240V, (6)IEC 320 C13, (2)IEC 320 C19
SYSTEM ONE LINE DIAGRAM

PROJECT: SUBMITTAL DRAWINGS SHEET 8 OF 8

DWG NO: SRT3000RMLXW-IEC+SRT96RMBP

DRAWN: C KRISHNA	04-NOV-15
ENGINEER: WILSON CHEN	04-NOV-15
APPROVED: WILSON CHEN	04-NOV-15

REV: 0

ANGLE PROJECTION

