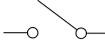


## DRAWING GUIDE - Smart - UPS On-line

Sheet No.	Component /Detail	Description
1	Draw ing Guide	Smart-UPS-Online SRT2200XLA+SRT72BP 120VAC Draw ing Guide
2	UPS Isometric View	Smart-UPS-Online SRT2200XLA+SRT72BP 120VAC UPS Isometric View
3	UPS General Arrangement	Smart-UPS-Online SRT2200XLA+SRT72BP 120VAC UPS General Arrangement
4	Battery Isometric View	Smart-UPS-Online SRT2200XLA+SRT72BP 120VAC UPS Isometric View
5	Battery General Arrangement	Smart-UPS-Online SRT2200XLA+SRT72BP 120VAC Battery General Arrangement
6	Solution Isometric View	Smart-UPS-Online SRT2200XLA+SRT72BP 120VAC Solution Isometric View
7	Solution General Arrangement	Smart-UPS-Online SRT2200XLA+SRT72BP 120VAC Solution General Arrangement
8	System One Line Diagram	Smart-UPS-Online SRT2200XLA+SRT72BP 120VAC System One Line Diagram

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

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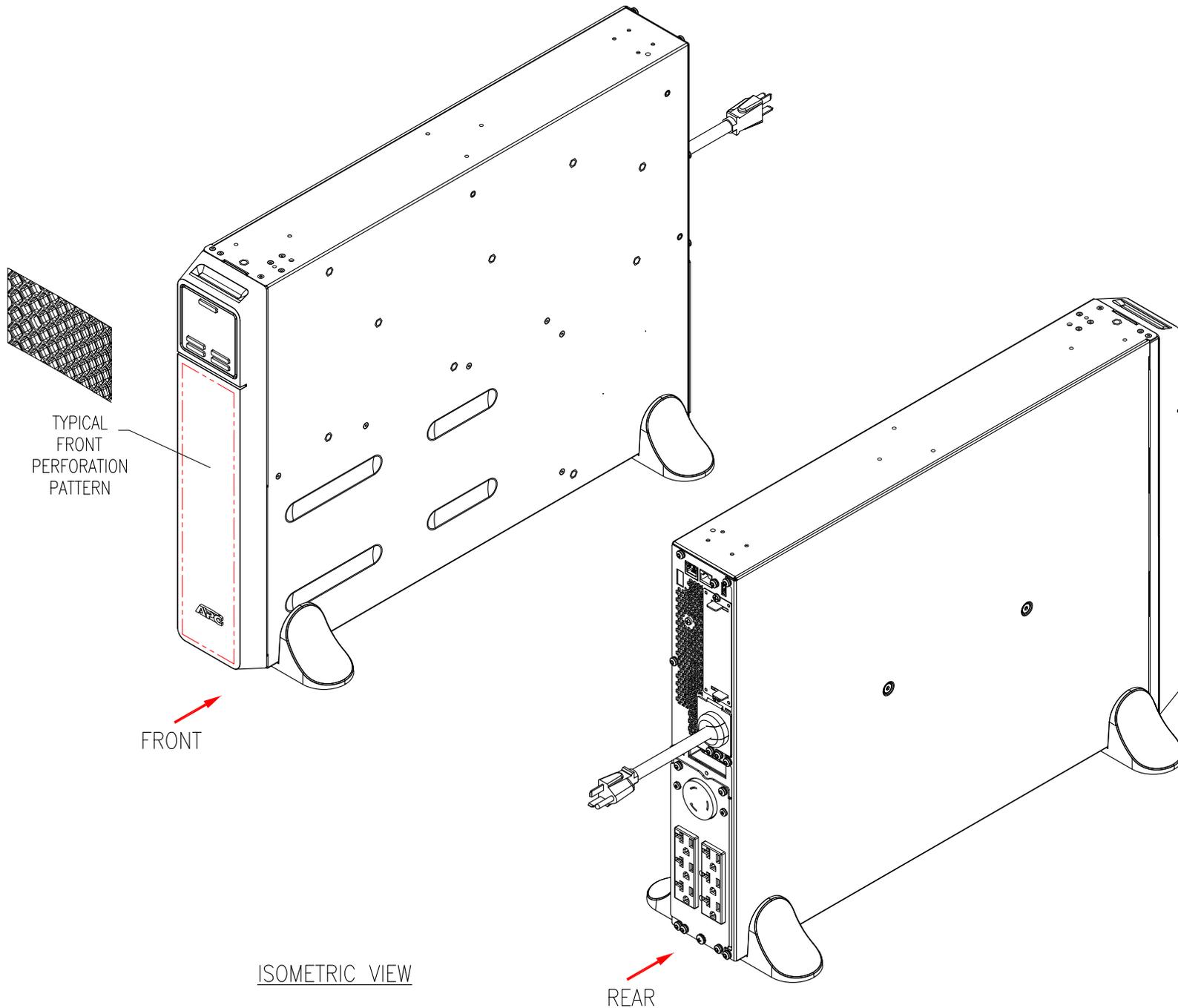
**Schneider Electric**

TITLE: Smart-UPS Online (SRT) SRT2200XLA+SRT72BP  
 Input: 120VAC, (L+N+G), 50/60Hz 1PH  
 UPS Output: 120VAC, (L+N+G), (6)NEMA 5-20R, (1)NEMA L5-20R  
 TOWER UPS AND EXTERNAL BATTERY PACK  
 DRAWING GUIDE

PROJECT: DRAWINGS SHEET 1 OF 8

DWG NO:	REV.
SRT2200XLA	0
DRAWN BY: JAYAPRAKASH	15-APR-16
ENGINEER: CHANDAN	12-MAY-16
APPROVED BY: VENKATRAMAN C	12-MAY-16

ANGLE  
 PROJECTION  
 N.A



ISOMETRIC VIEW

**NOTES:**

1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES.
2. REFER TO PRODUCT DOCUMENTATION FOR ADDITIONAL DETAILS PRIOR TO INSTALLATION AND SITE PREPARATION WORK.

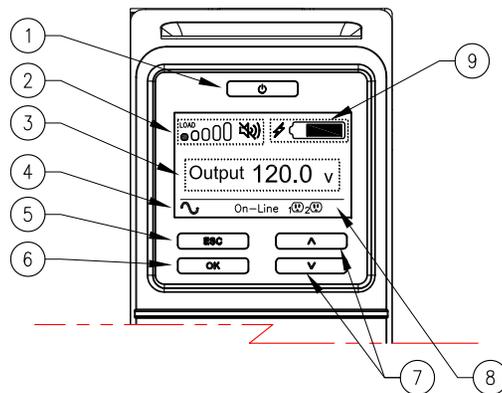
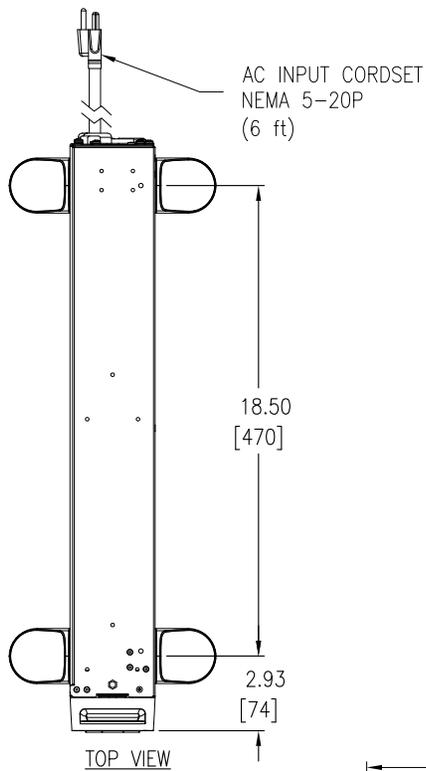
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**TITLE:** Smart-UPS Online (SRT) SRT2200XLA+SRT72BP  
 Input: 120VAC, (L+N+G), 50/60Hz 1PH  
 UPS Output: 120VAC, (L+N+G), (6)NEMA 5-20R, (1)NEMA L5-20R  
 TOWER UPS AND EXTERNAL BATTERY PACK  
 UPS-ISOMETRIC VIEW

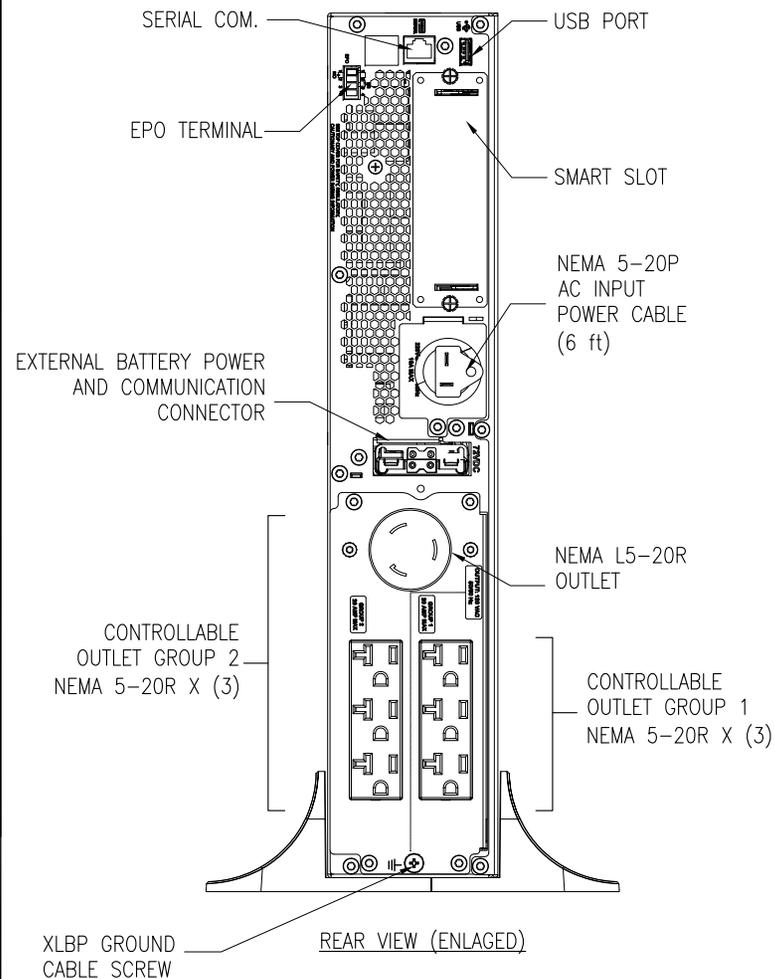
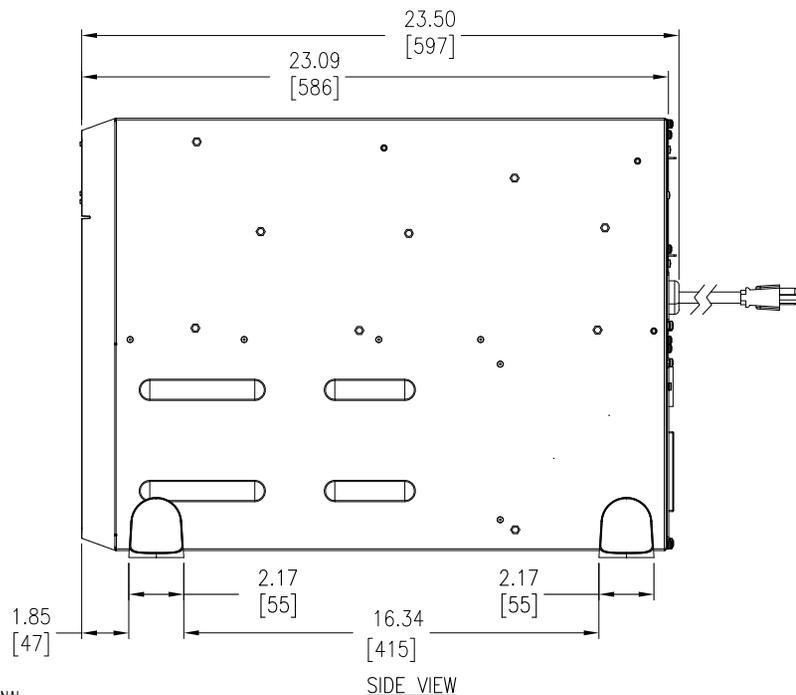
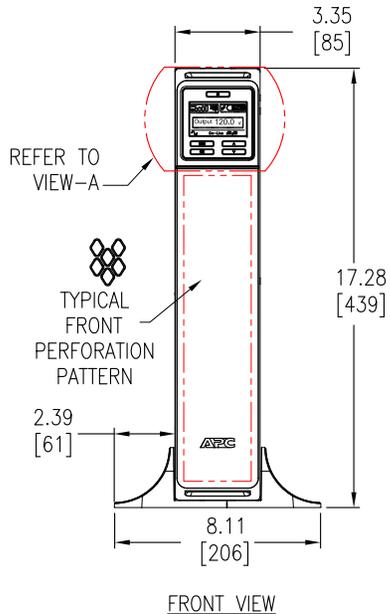
PROJECT: DRAWINGS SHEET 2 OF 8

<b>DWG NO:</b>	SRT2200XLA	<b>REV.</b>	0
<b>DRAWN BY:</b>	JAYAPRAKASH	15-APR-16	THIRD
<b>ENGINEER:</b>	CHANDAN	12-MAY-16	ANGLE
<b>APPROVED BY:</b>	VENKATRAMAN C	12-MAY-16	PROJECTION



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.



- NOTES:
1. INSTALLATION SHALL 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. ALL DIMENSIONS ARE IN INCHES [MILLIMETERS].
  4. CABLE ENTRY IS FROM REAR OF UNIT.
  5. WEIGHT OF UNIT IS 58.4 lb [26.5kg].

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.

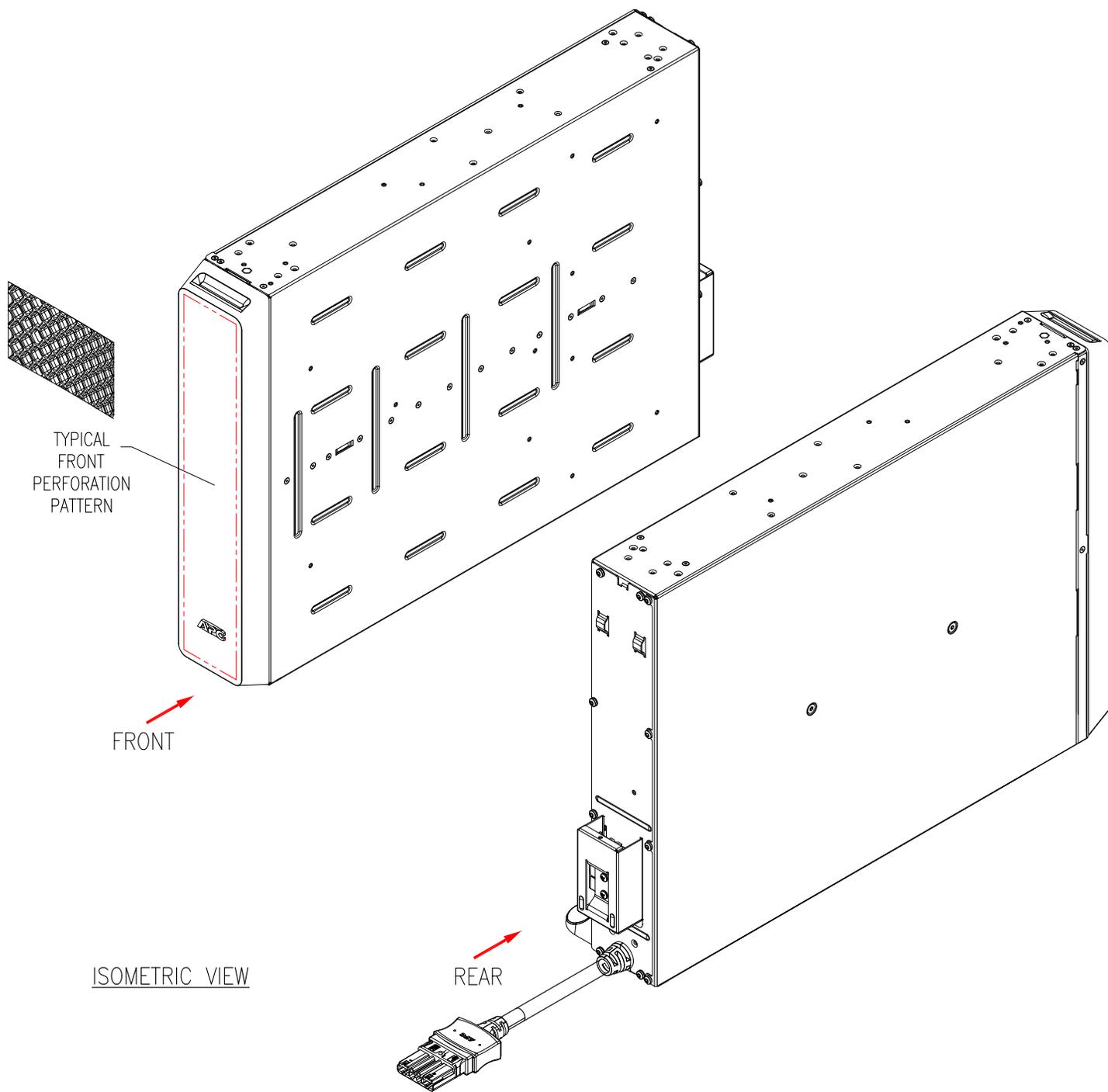
**Schneider**  
Electric

TITLE: Smart-UPS Online (SRT) SRT2200XLA+SRT72BP  
Input: 120VAC, (L+N+G), 50/60Hz 1PH  
UPS Output: 120VAC, (L+N+G), (6)NEMA 5-20R, (1)NEMA L5-20R  
TOWER UPS AND EXTERNAL BATTERY PACK  
UPS-GENERAL ARRANGEMENT

PROJECT: DRAWINGS SHEET 3 OF 8

DWG NO: SRT2200XLA REV. 0

DRAWN BY: JAYAPRAKASH	15-APR-16	THIRD
ENGINEER: CHANDAN	12-MAY-16	ANGLE
APPROVED BY: VENKATRAMAN C	12-MAY-16	PROJECTION



- NOTES:**
1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES.
  2. REFER TO PRODUCT DOCUMENTATION FOR ADDITIONAL DETAILS PRIOR TO INSTALLATION AND SITE PREPARATION WORK.

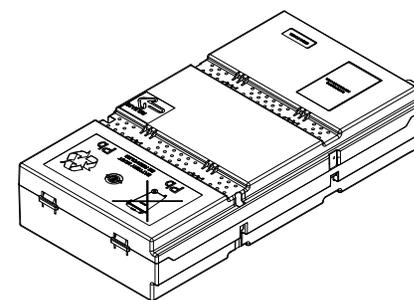
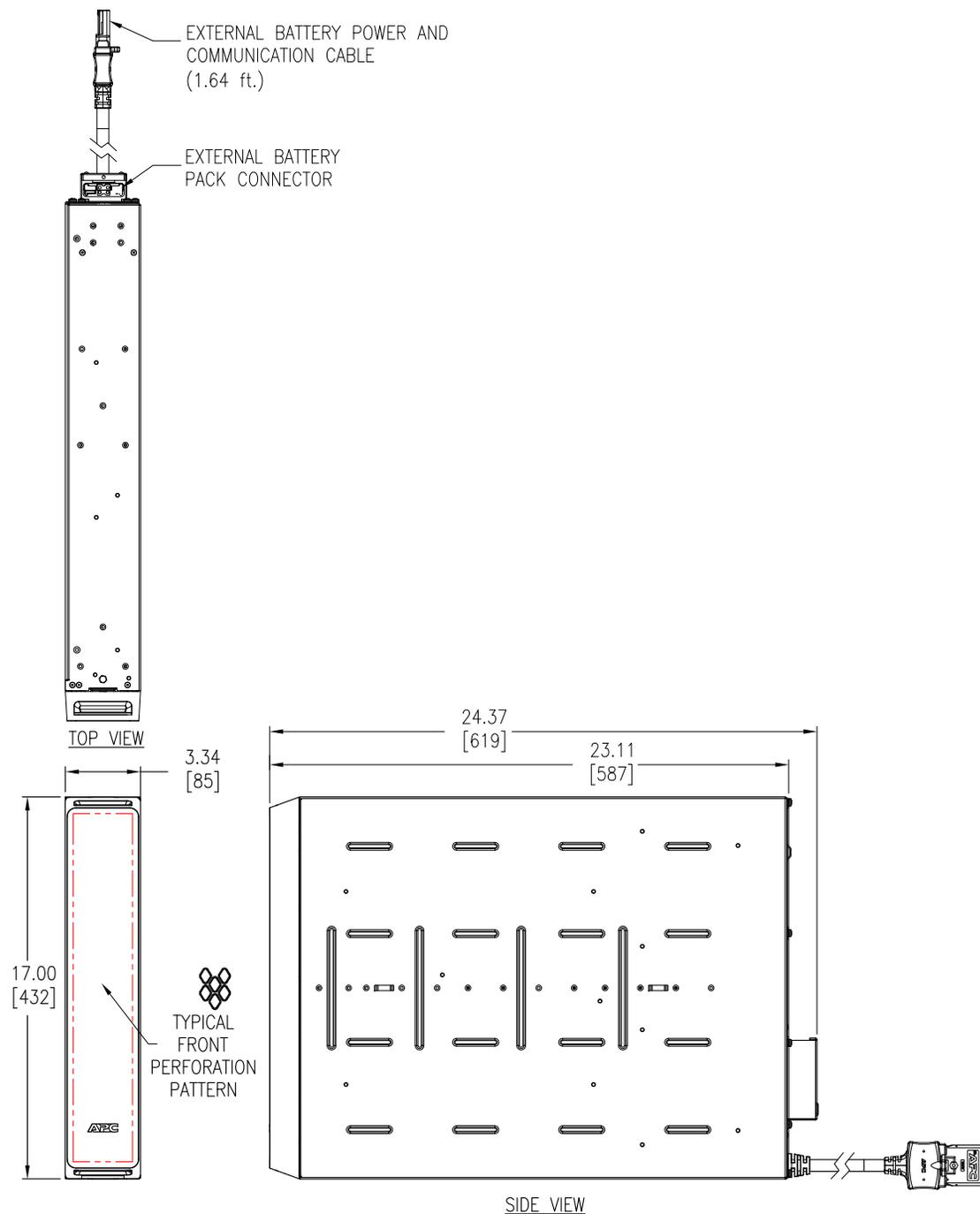
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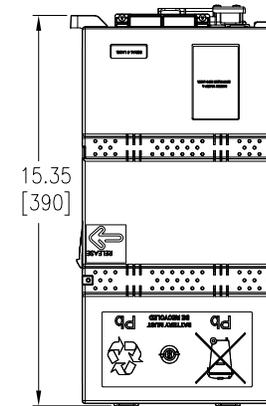
**TITLE:** Smart-UPS Online (SRT) SRT2200XLA+SRT72BP  
 Input: 120VAC, (L+N+G), 50/60Hz 1PH  
 UPS Output: 120VAC, (L+N+G), (6)NEMA 5-20R, (1)NEMA L5-20R  
 TOWER UPS AND EXTERNAL BATTERY PACK  
 BATTERY ISOMETRIC VIEW

PROJECT: DRAWINGS SHEET 4 OF 8

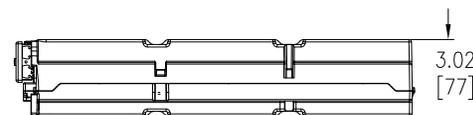
<b>DWG NO:</b>	SRT2200XLA	<b>REV.</b>	0
<b>DRAWN BY:</b>	JAYAPRAKASH	15-APR-16	THIRD
<b>ENGINEER:</b>	CHANDAN	12-MAY-16	ANGLE
<b>APPROVED BY:</b>	VENKATRAMAN C	12-MAY-16	PROJECTION



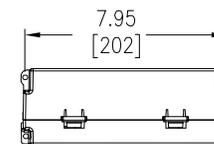
ISOMETRIC VIEW



TOP VIEW



SIDE VIEW



FRONT VIEW

REPLACEMENT BATTERY CARTRIDGE - (APCRBC141)

NOTES:

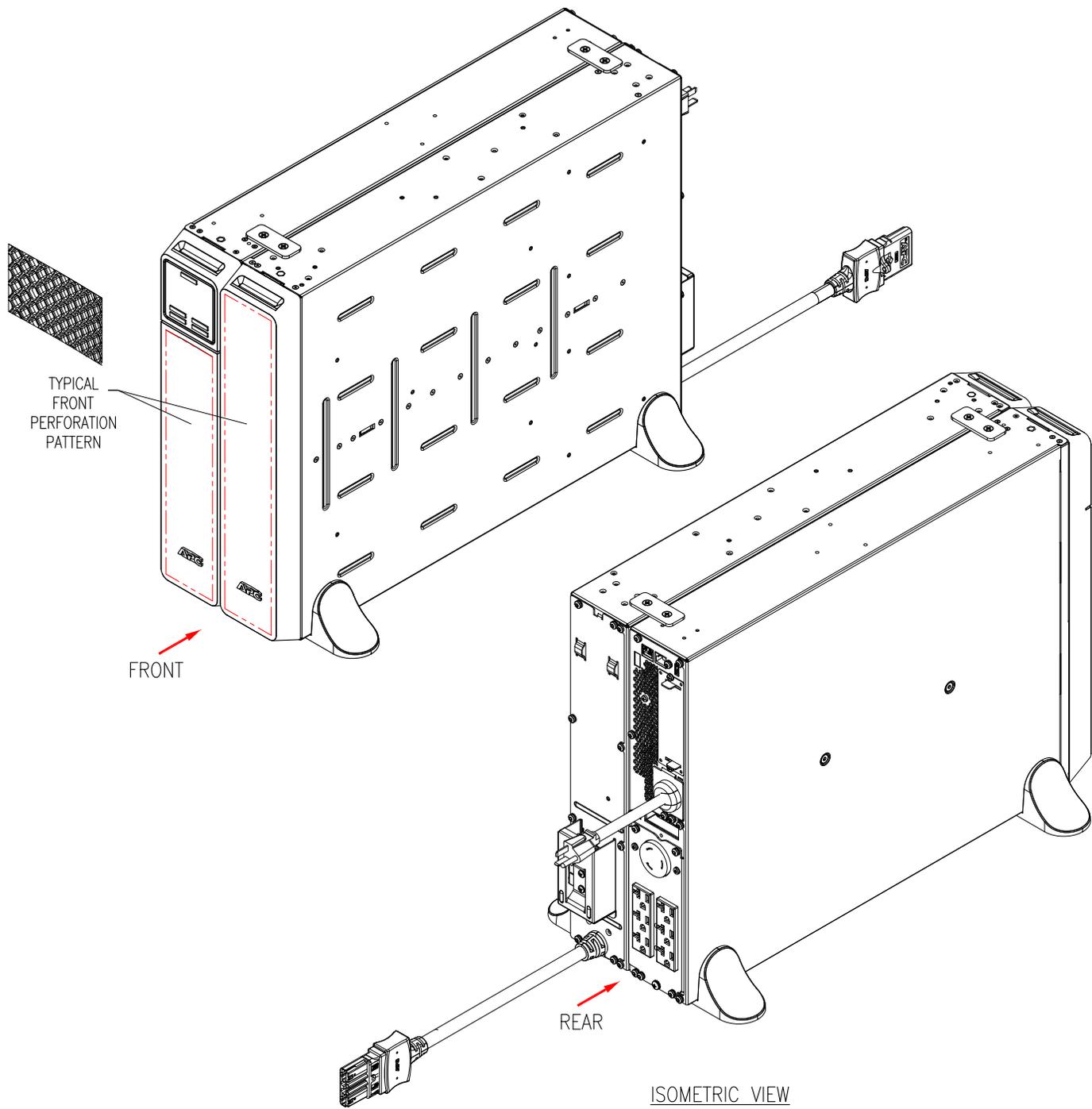
1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES.
2. REFER TO PRODUCT DOCUMENTATION FOR ADDITIONAL DETAILS PRIOR TO INSTALLATION AND SITE PREPARATION WORK.
3. ALL DIMENSIONS ARE IN INCHES [MILLIMETERS].
4. WEIGHT OF UNIT 76.3 lb [34.6kg].

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**Schneider Electric**

TITLE: Smart-UPS Online (SRT) SRT2200XLA+SRT72BP  
 Input: 120VAC, (L+N+G), 50/60Hz 1PH  
 UPS Output: 120VAC, (L+N+G), (6)NEMA 5-20R, (1)NEMA L5-20R  
 TOWER UPS AND EXTERNAL BATTERY PACK  
 BATTERY AND CARTRIDGE GENERAL ARRANGEMENT  
 PROJECT: DRAWINGS SHEET 5 OF 8

DWG NO:	SRT2200XLA	REV:	0
DRAWN BY:	JAYAPRAKASH	15-APR-16	THIRD
ENGINEER:	CHANDAN	12-MAY-16	ANGLE
APPROVED BY:	VENKATRAMAN C	12-MAY-16	PROJECTION



ISOMETRIC VIEW

- NOTES:**
1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES.
  2. REFER TO PRODUCT DOCUMENTATION FOR ADDITIONAL DETAILS PRIOR TO INSTALLATION AND SITE PREPARATION WORK.

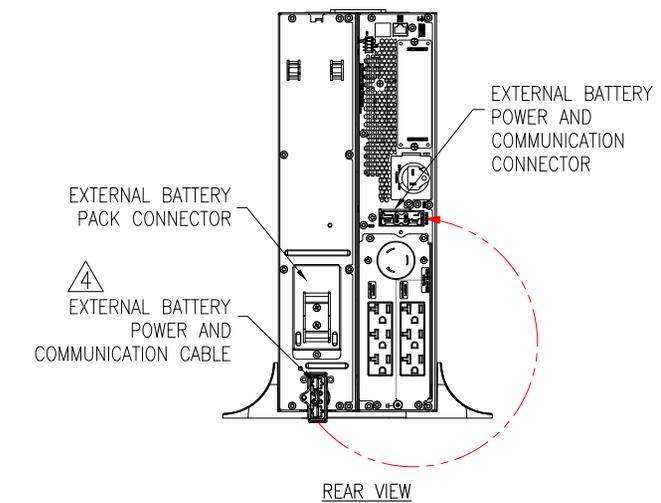
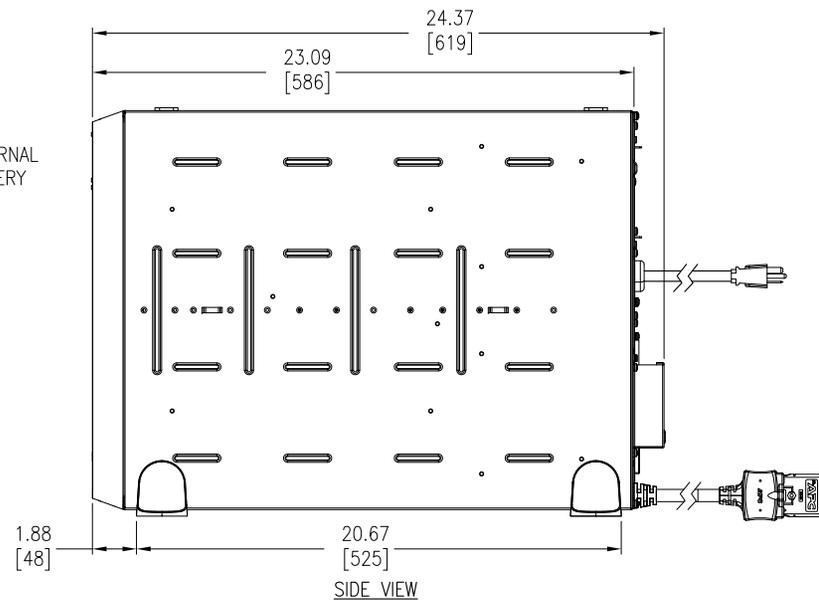
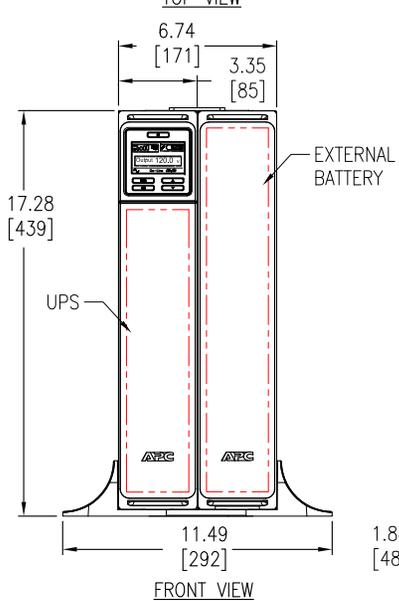
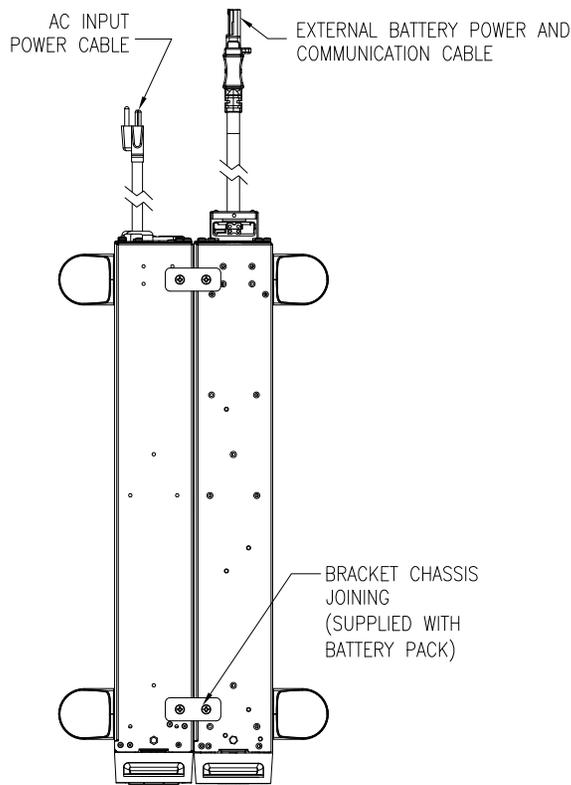
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**TITLE:** Smart-UPS Online (SRT) SRT2200XLA+SRT72BP  
 Input: 120VAC, (L+N+G), 50/60Hz 1PH  
 UPS Output: 120VAC, (L+N+G), (6)NEMA 5-20R, (1)NEMA L5-20R  
 TOWER UPS AND EXTERNAL BATTERY PACK  
 SOLUTION-ISOMETRIC VIEW

**PROJECT:** DRAWINGS **SHEET** 6 OF 8

<b>DWG NO:</b>	SRT2200XLA	<b>REV.</b>	0
<b>DRAWN BY:</b>	JAYAPRAKASH	15-APR-16	THIRD
<b>ENGINEER:</b>	CHANDAN	12-MAY-16	ANGLE
<b>APPROVED BY:</b>	VENKATRAMAN C	12-MAY-16	PROJECTION



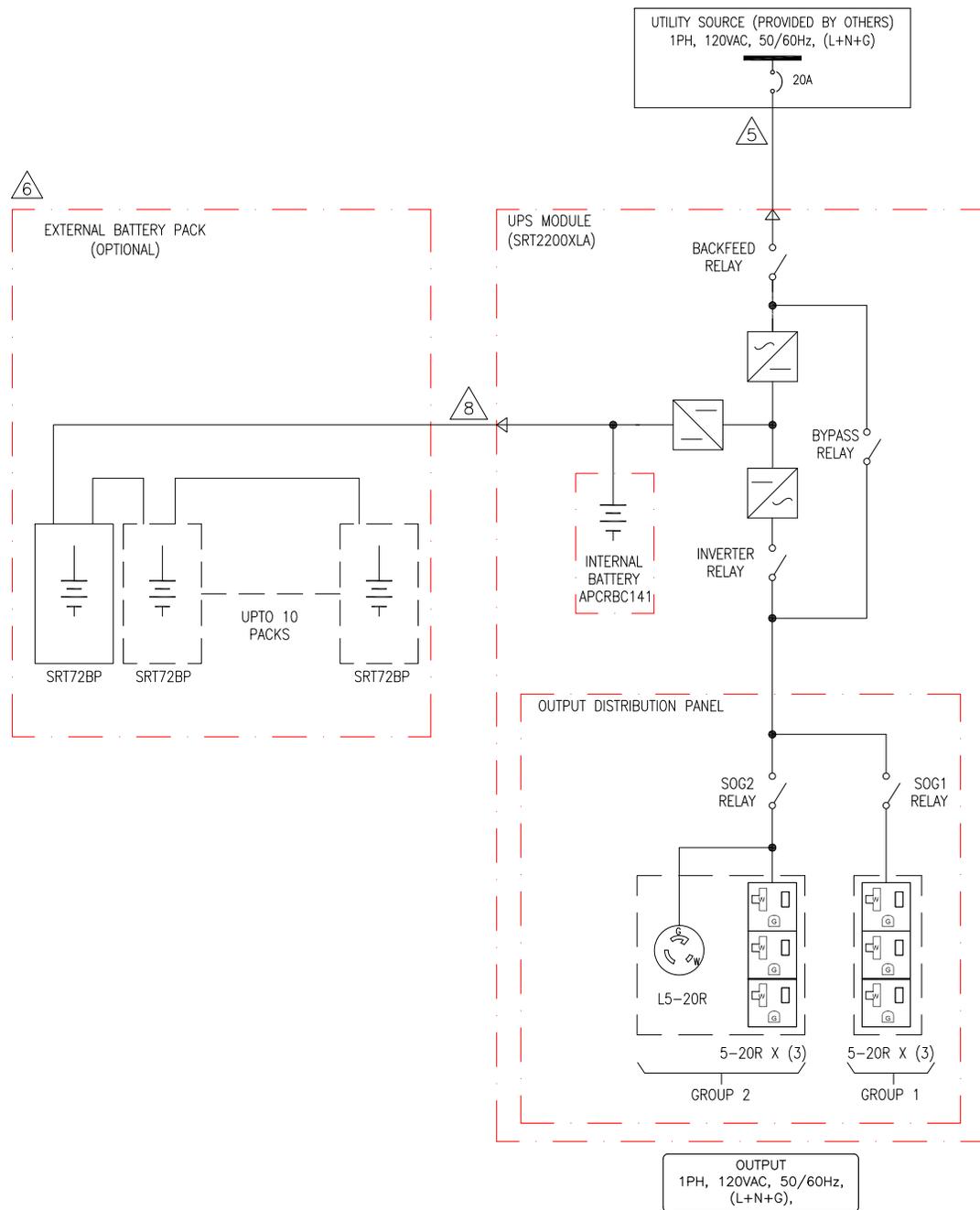
- NOTES:
1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES.
  2. REFER TO PRODUCT DOCUMENTATION FOR ADDITIONAL DETAILS PRIOR TO INSTALLATION AND SITE PREPARATION WORK.
  3. ALL DIMENSIONS ARE IN INCHES [MILLIMETERS].
  - △ 4. CONNECT EXTERNAL BATTERY POWER AND COMMUNICATION CABLE TO EXTERNAL BATTERY POWER AND COMMUNICATION CONNECTOR OF UPS.

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TITLE: Smart-UPS Online (SRT) SRT2200XLA+SRT72BP  
 Input: 120VAC, (L+N+G), 50/60Hz 1PH  
 UPS Output: 120VAC, (L+N+G), (6)NEMA 5-20R, (1)NEMA L5-20R  
 TOWER UPS AND EXTERNAL BATTERY PACK SOLUTION - GENERAL ARRANGEMENT  
 PROJECT: DRAWINGS SHEET 7 OF 8

DWG NO:	SRT2200XLA	REV.	0
DRAWN BY:	JAYAPRAKASH	15-APR-16	THIRD
ENGINEER:	CHANDAN	12-MAY-16	ANGLE
APPROVED BY:	VENKATRAMAN C	12-MAY-16	PROJECTION



**NOTES:**

1. INSTALLATION SHALL 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.
4. UTILITY SOURCE MUST BE 1PH, 120VAC (L+N+G), 50/60Hz PROVIDED BY OTHERS.
- △5. CORDSET 6 FEET, NEMA 5-20P IS PART OF UPS SKU# SRT2200XLA.
- △6. A MAXIMUM OF 10 EXTERNAL BATTERY PACKS CAN BE CONNECTED WITH UPS TO GET EXTENDED RUN TIME.
7. OUTPUT DISTRIBUTION PANEL CONTAINS CONTROLLABLE OUTPUT GROUPS. REFER TO INSTALLATION MANUAL FOR DETAILED INSTRUCTIONS.
- △8. CABLE IS PART OF EXTERNAL BATTERY PACK SKU #: SRT72BP.

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**TITLE:** Smart-UPS Online (SRT) SRT2200XLA+SRT72BP  
 Input: 120VAC, (L+N+G), 50/60Hz 1PH  
 UPS Output: 120VAC, (L+N+G), (6)NEMA 5-20R, (1)NEMA L5-20R  
 TOWER UPS AND EXTERNAL BATTERY PACK  
 SYSTEM ON-LINE DIAGRAM  
**PROJECT:** DRAWINGS **SHEET** 8 OF 8

**DWG NO:** SRT2200XLA  
**DRAWN BY:** JAYAPRAKASH  
**ENGINEER:** M.H.LIPARE  
**APPROVED BY:** VENKATRAMAN C

**REV.** 0  
**ANGLE**  
**PROJECTION**  
 N.A

Компания «Океан Электроники» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Поставка оригинальных импортных электронных компонентов напрямую с производств Америки, Европы и Азии, а так же с крупнейших складов мира;
- Широкая линейка поставок активных и пассивных импортных электронных компонентов (более 30 млн. наименований);
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Помощь Конструкторского Отдела и консультации квалифицированных инженеров;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Поставка электронных компонентов под контролем ВП;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- При необходимости вся продукция военного и аэрокосмического назначения проходит испытания и сертификацию в лаборатории (по согласованию с заказчиком);
- Поставка специализированных компонентов военного и аэрокосмического уровня качества (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Actel, Aeroflex, Peregrine, VPT, Syfer, Eurofarad, Texas Instruments, MS Kennedy, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Компания «Океан Электроники» является официальным дистрибьютором и эксклюзивным представителем в России одного из крупнейших производителей разъемов военного и аэрокосмического назначения «JONHON», а так же официальным дистрибьютором и эксклюзивным представителем в России производителя высокотехнологичных и надежных решений для передачи СВЧ сигналов «FORSTAR».



## JONHON

«JONHON» (основан в 1970 г.)

Разъемы специального, военного и аэрокосмического назначения:

(Применяются в военной, авиационной, аэрокосмической, морской, железнодорожной, горно- и нефтедобывающей отраслях промышленности)

«FORSTAR» (основан в 1998 г.)

ВЧ соединители, коаксиальные кабели, кабельные сборки и микроволновые компоненты:

(Применяются в телекоммуникациях гражданского и специального назначения, в средствах связи, РЛС, а так же военной, авиационной и аэрокосмической отраслях промышленности).



Телефон: 8 (812) 309-75-97 (многоканальный)

Факс: 8 (812) 320-03-32

Электронная почта: [ocean@oceanchips.ru](mailto:ocean@oceanchips.ru)

Web: <http://oceanchips.ru/>

Адрес: 198099, г. Санкт-Петербург, ул. Калинина, д. 2, корп. 4, лит. А