

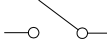

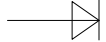




## DRAWING GUIDE - Smart - UPS On-line

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

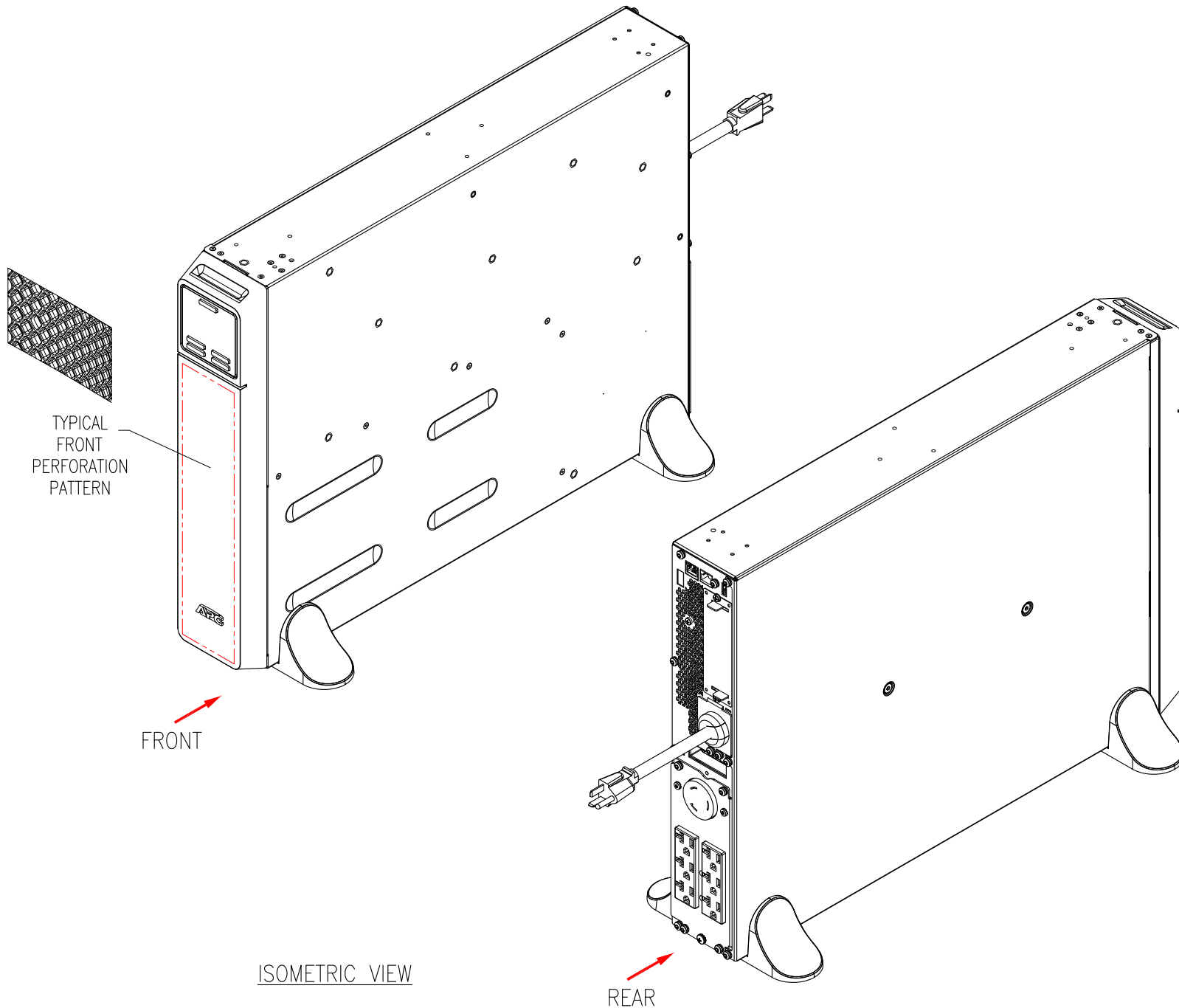
LEGEND			
SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
	CIRCUIT BREAKER		AC-DC CONVERTER
	RELAY		BATTERY
	TERMINATOR		DC-AC CONVERTER (INVERTER)
	DC-DC CONVERTER		

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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:	SRT2200XLA	REV.	0
DRAWN BY:	JAYAPRAKASH	15-APR-16	ANGLE
ENGINEER:	CHANDAN	12-MAY-16	PROJECTION
APPROVED BY:	VENKATRAMAN C	12-MAY-16	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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 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

**DWG NO:** SRT2200XLA

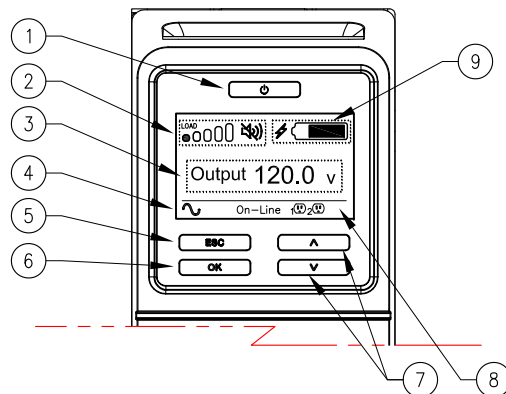
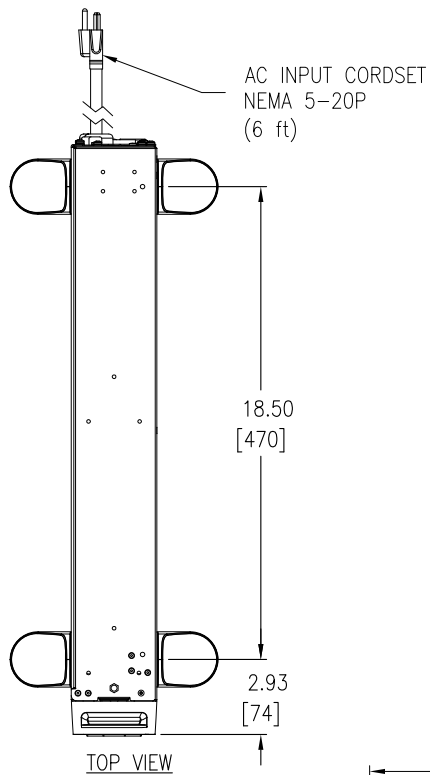
**DRAWN BY:** JAYAPRAKASH 15-APR-16

**APPROVED BY:** VENKATRAMAN C 12-MAY-16

**REV:** 0

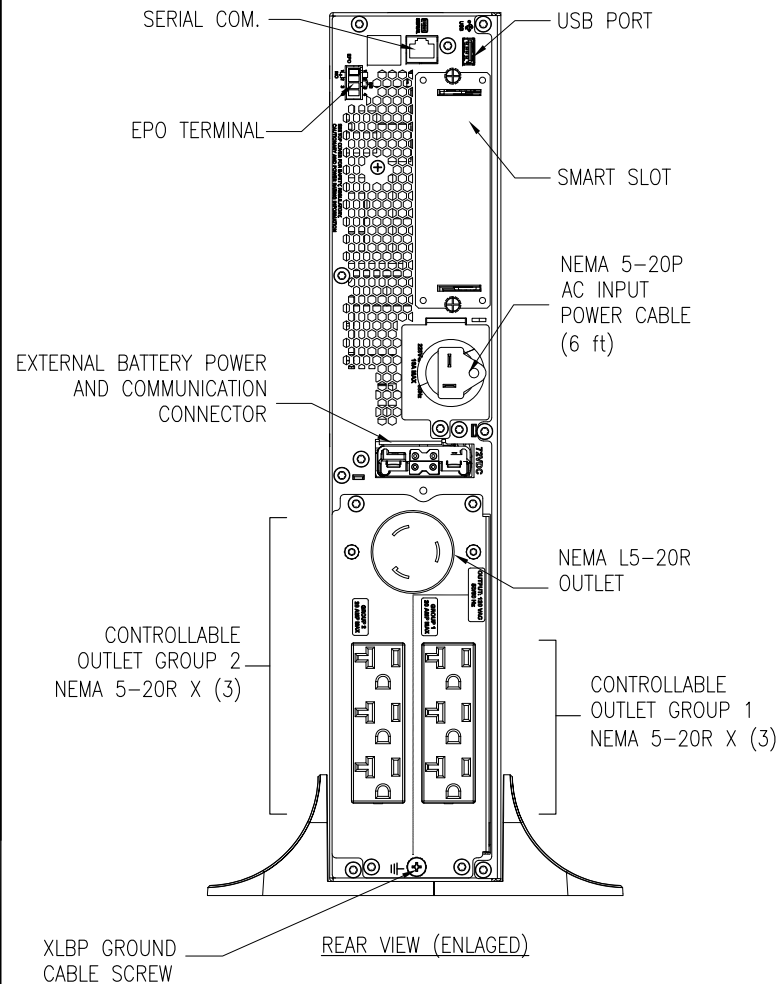
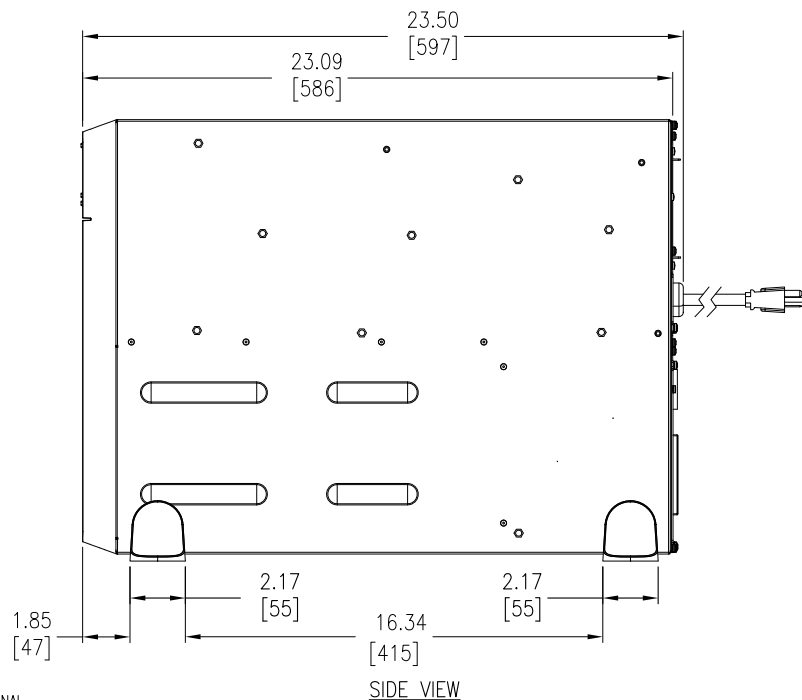
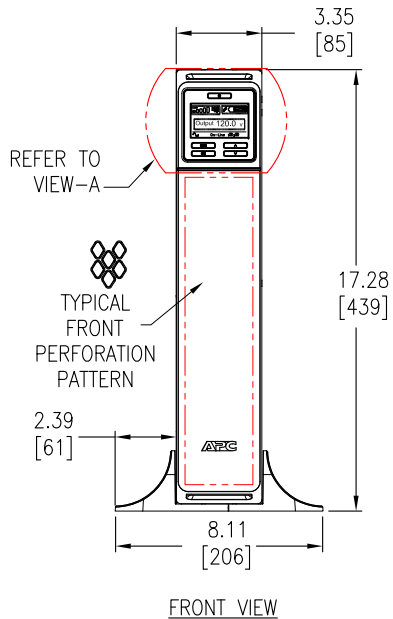
**THIRD ANGLE**

**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.



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  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].

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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  
UPS-GENERAL ARRANGEMENT

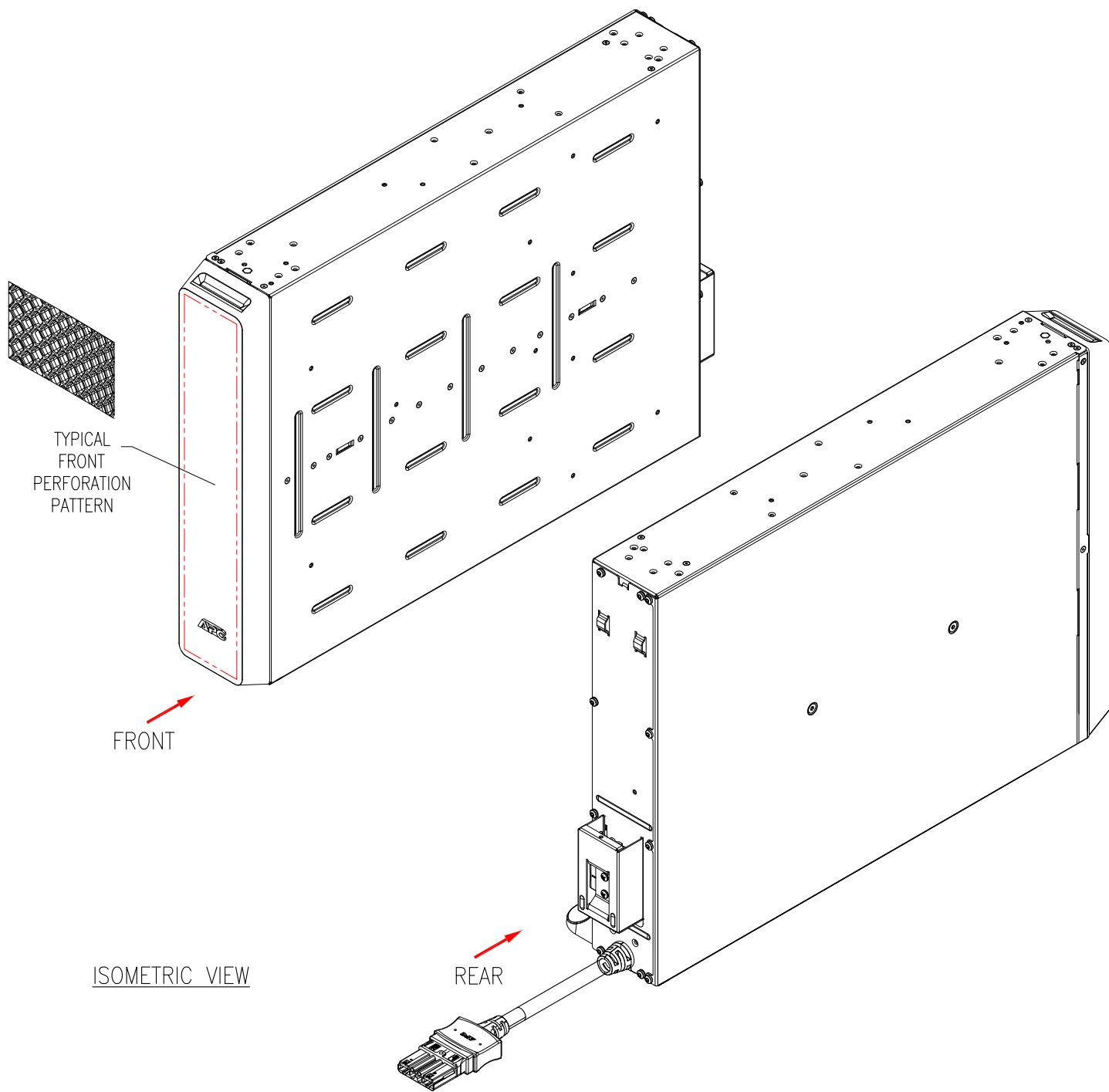
PROJECT: DRAWINGS SHEET 3 OF 8

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.

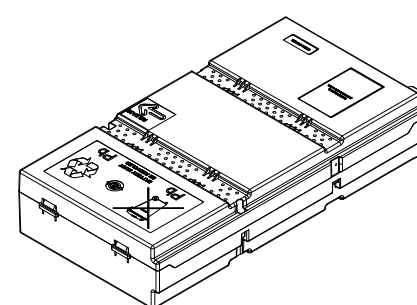
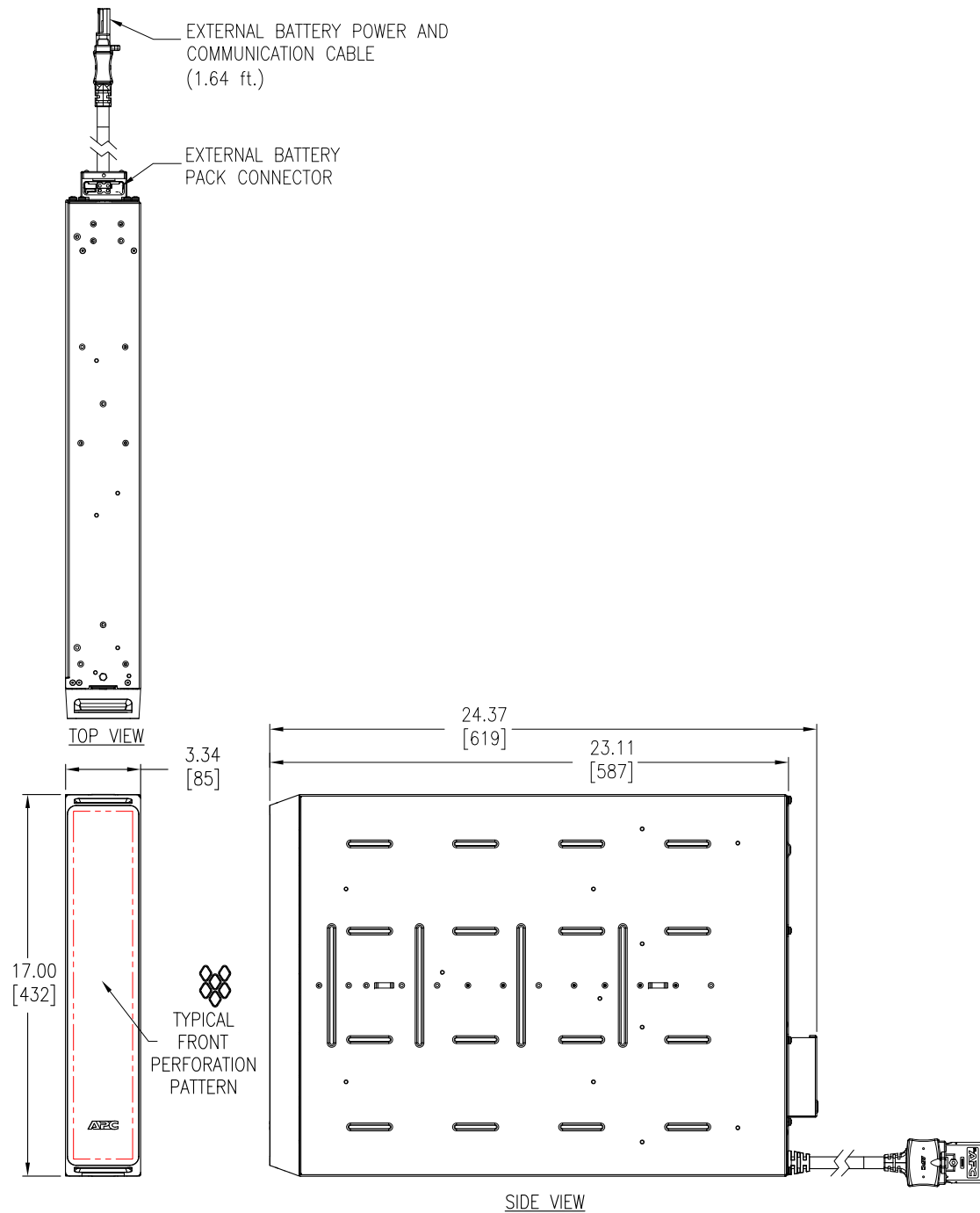
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**Schneider Electric**

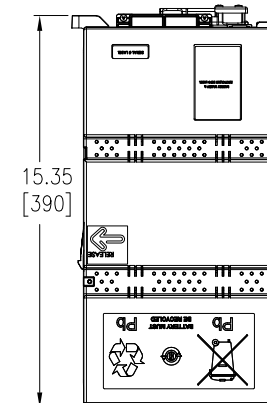
TITLE: Smart-UPS Online (SRT) SRT2200XLA+SRT72BP  
 Input: 120VAC, (L+N+G), 50/60Hz 1PH  
 UPS Output: 120VAC, (L+N+G), (6)NEMA 5-20R, (1)NEMA L5-20R  
 TOWER UPS AND EXTERNAL BATTERY PACK  
 BATTERY ISOMETRIC VIEW

PROJECT: DRAWINGS SHEET 4 OF 8

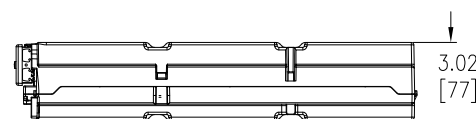
DWG NO:	SRT2200XLA	REV.	0
DRAWN BY:	JAYAPRAKASH	15-APR-16	THIRD
ENGINEER:	CHANDAN	12-MAY-16	ANGLE
APPROVED BY:	VENKATRAMAN C	12-MAY-16	PROJECTION



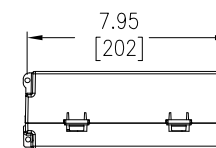
ISOMETRIC VIEW



TOP VIEW



SIDE VIEW



FRONT VIEW

REPLACEMENT BATTERY CARTRIDGE - (APCRBC141)

NOTES:

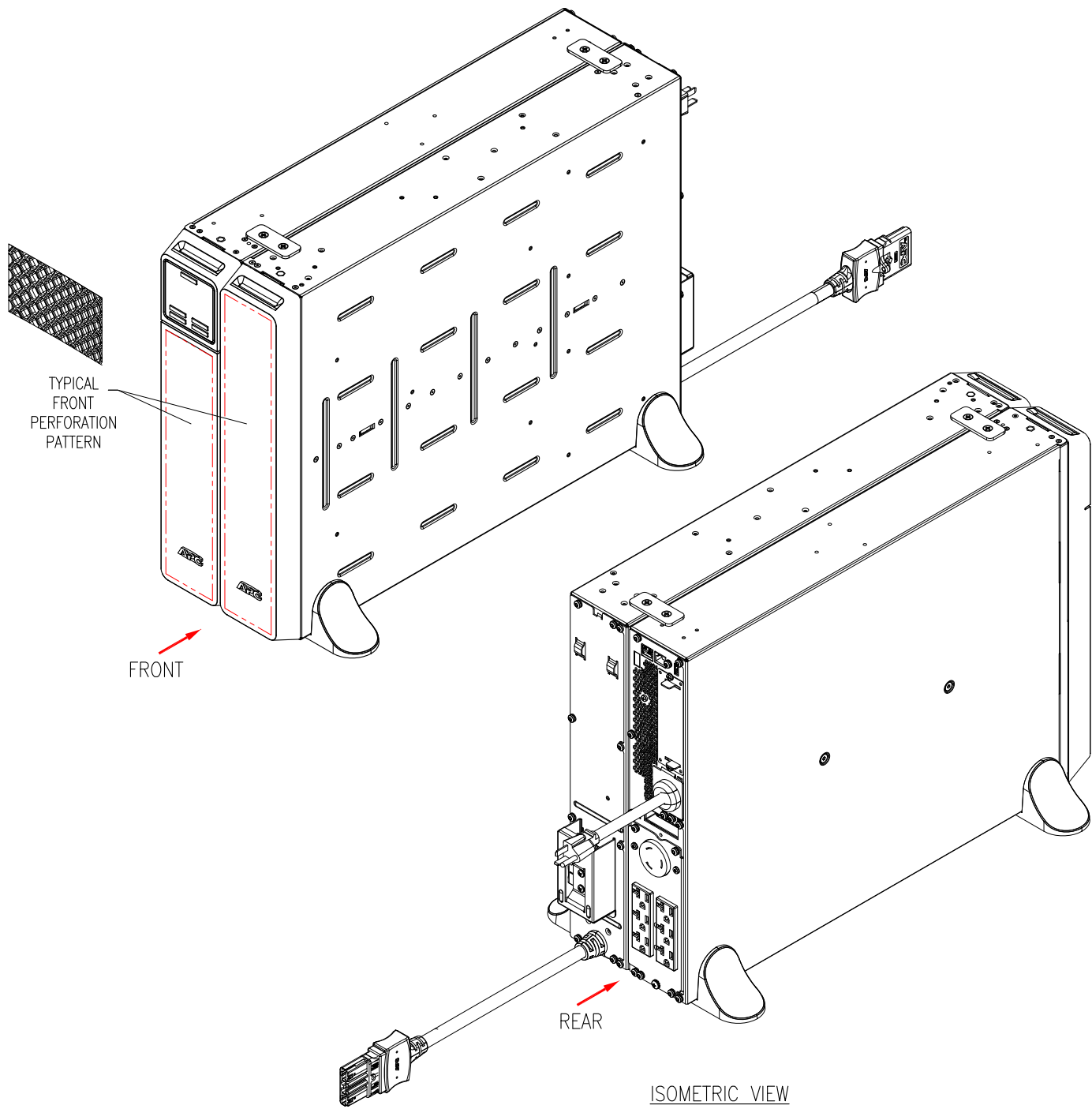
1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES.
2. REFER TO PRODUCT DOCUMENTATION FOR ADDITIONAL DETAILS PRIOR TO INSTALLATION AND SITE PREPARATION WORK.
3. ALL DIMENSIONS ARE IN INCHES [MILLIMETERS].
4. WEIGHT OF UNIT 76.3 lb [34.6kg].

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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



**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.

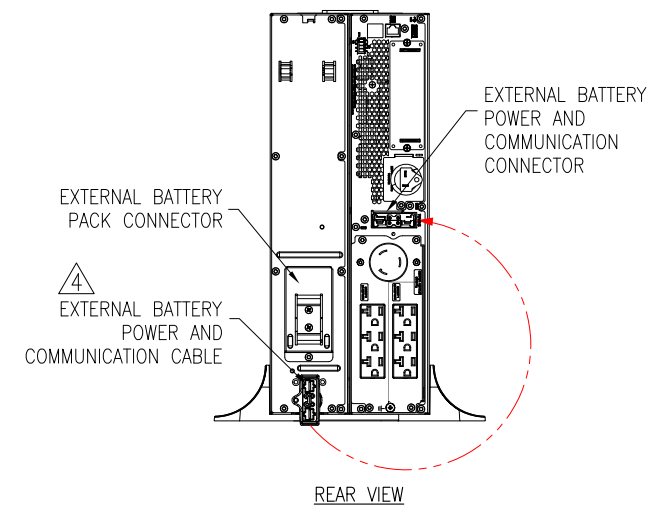
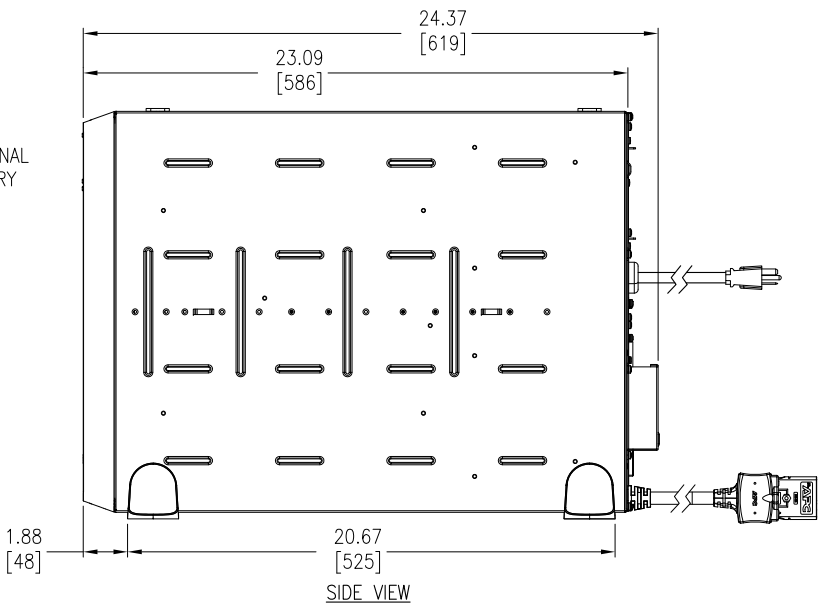
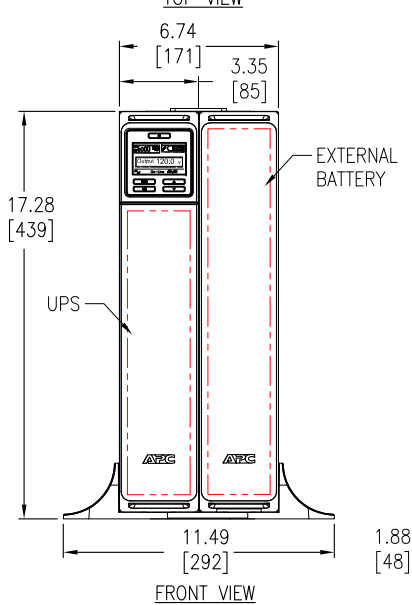
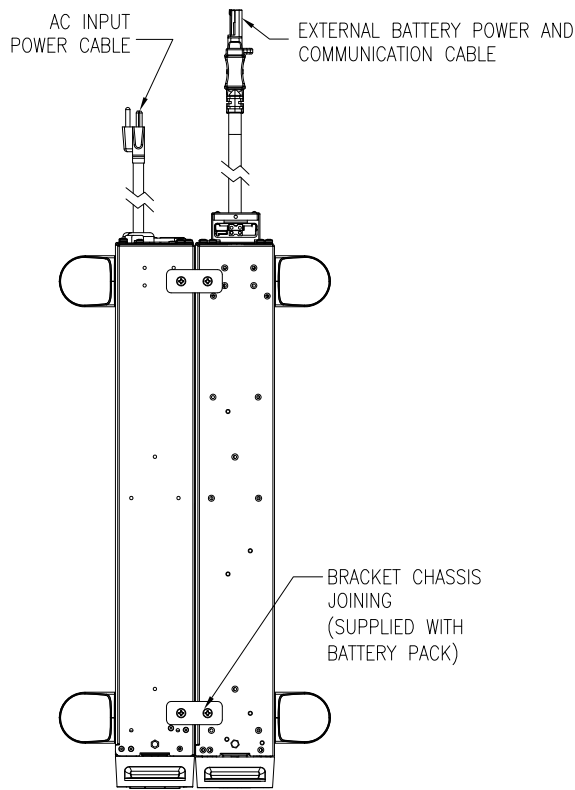
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**TITLE:** Smart-UPS Online (SRT) SRT2200XLA+SRT72BP  
 Input: 120VAC, (L+N+G), 50/60Hz 1PH  
 UPS Output: 120VAC, (L+N+G), (6)NEMA 5-20R, (1)NEMA L5-20R  
 TOWER UPS AND EXTERNAL BATTERY PACK  
 SOLUTION-ISOMETRIC VIEW

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



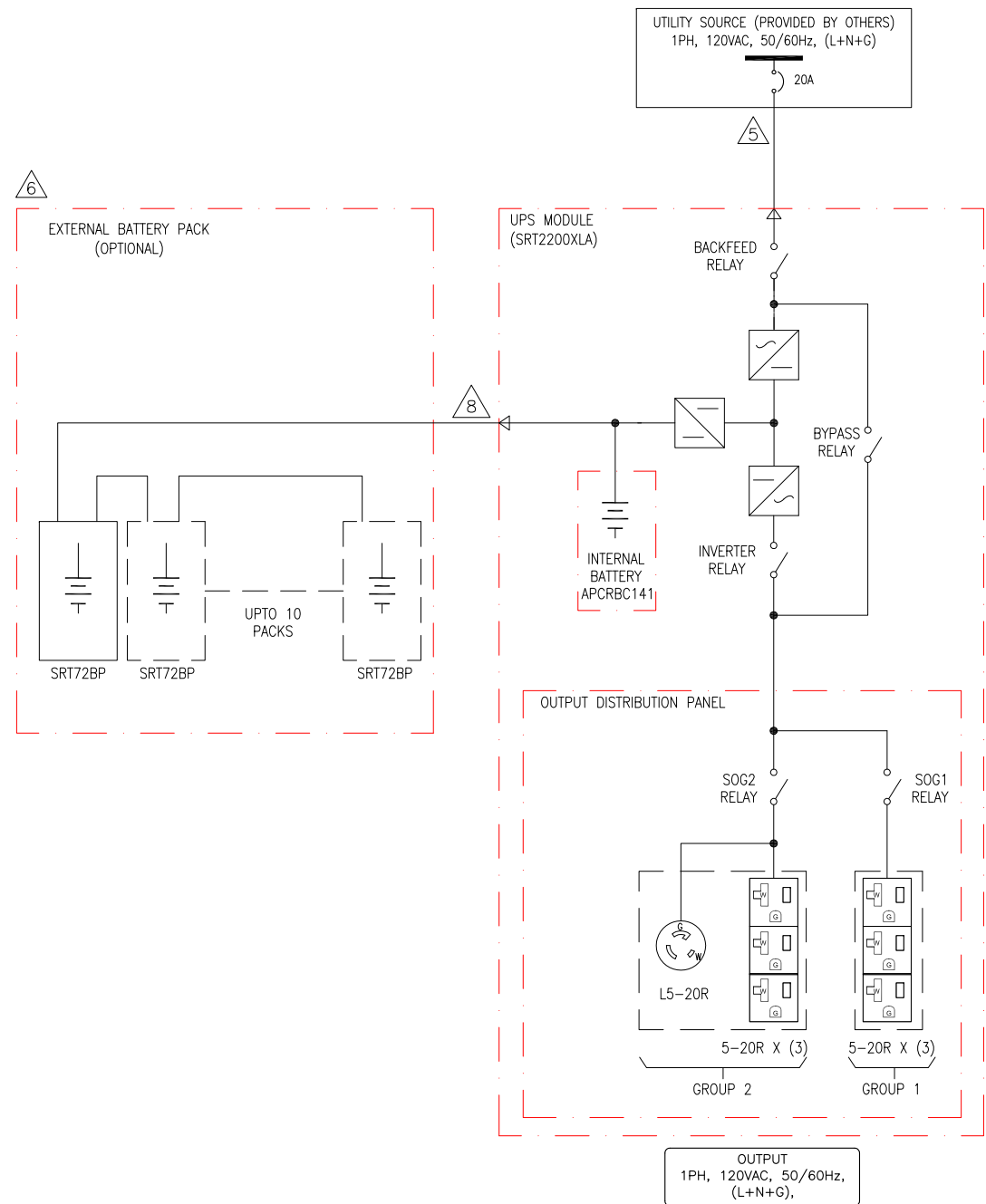
- NOTES:
1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES.
  2. REFER TO PRODUCT DOCUMENTATION FOR ADDITIONAL DETAILS PRIOR TO INSTALLATION AND SITE PREPARATION WORK.
  3. ALL DIMENSIONS ARE IN INCHES [MILLIMETERS].
  - △ 4. CONNECT EXTERNAL BATTERY POWER AND COMMUNICATION 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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 UPS Output: 120VAC, (L+N+G), (6)NEMA 5-20R, (1)NEMA L5-20R  
 TOWER UPS AND EXTERNAL BATTERY PACK  
 SYSTEM ONLINE DIAGRAM  
**PROJECT:** DRAWINGS **SHEET** 8 OF 8

**DWG NO:** SRT2200XLA **REV.** 0  
**DRAWN BY:** JAYAPRAKASH 15-APR-16 **ANGLE**  
**ENGINEER:** M.H.LIPARE 12-MAY-16 **PROJECTION**  
**APPROVED BY:** VENKATRAMAN C 12-MAY-16 **N.A.**





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

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



#### Как с нами связаться

**Телефон:** 8 (812) 309 58 32 (многоканальный)

**Факс:** 8 (812) 320-02-42

**Электронная почта:** [org@eplast1.ru](mailto:org@eplast1.ru)

**Адрес:** 198099, г. Санкт-Петербург, ул. Калинина, дом 2, корпус 4, литера А.