

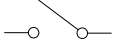

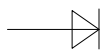




## DRAWING GUIDE - Smart - UPS On-line

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		

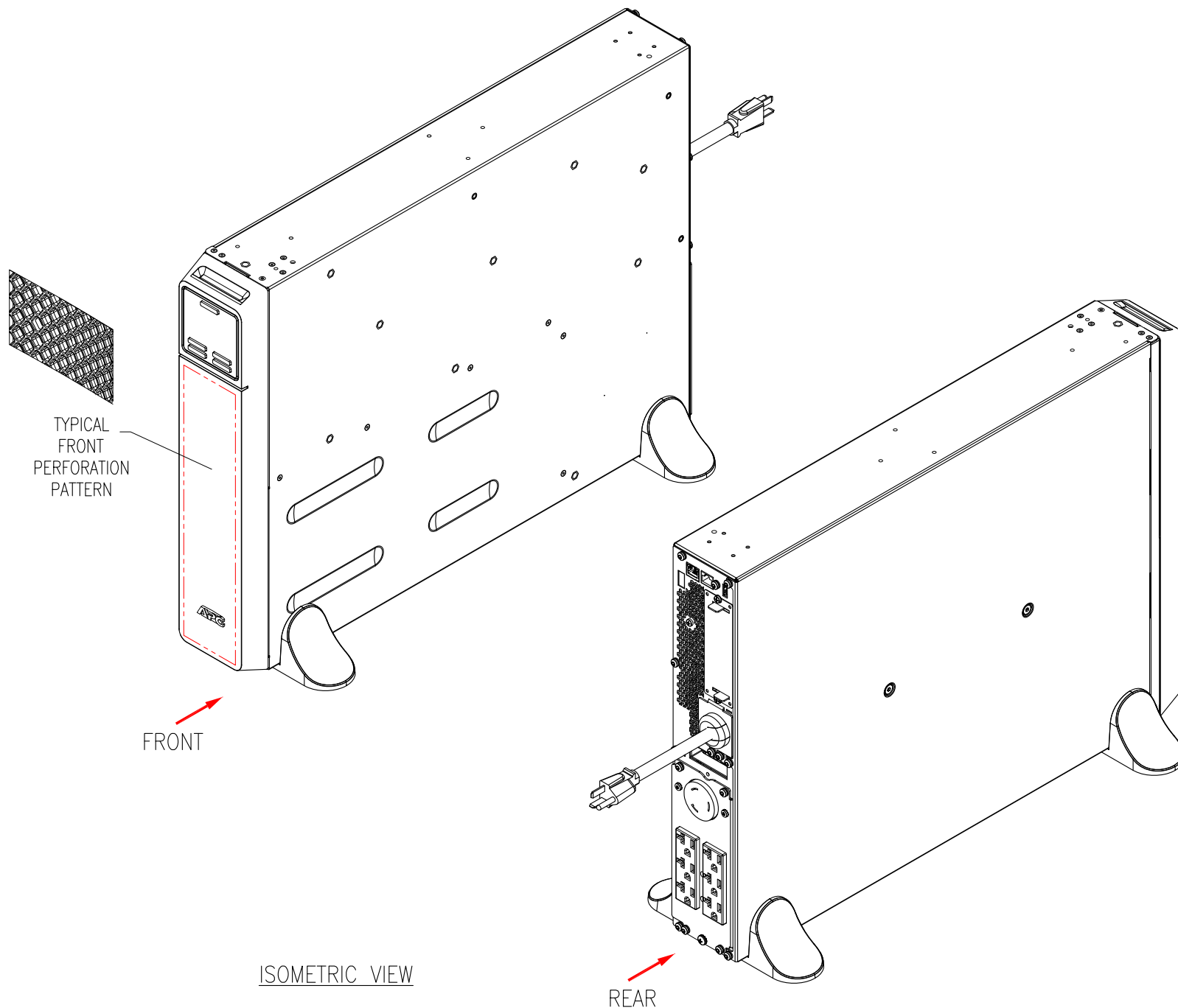
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**Schneider**  
Electric

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:	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



#### 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

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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**

**ENGINEER:** CHANDAN **12-MAY-16**

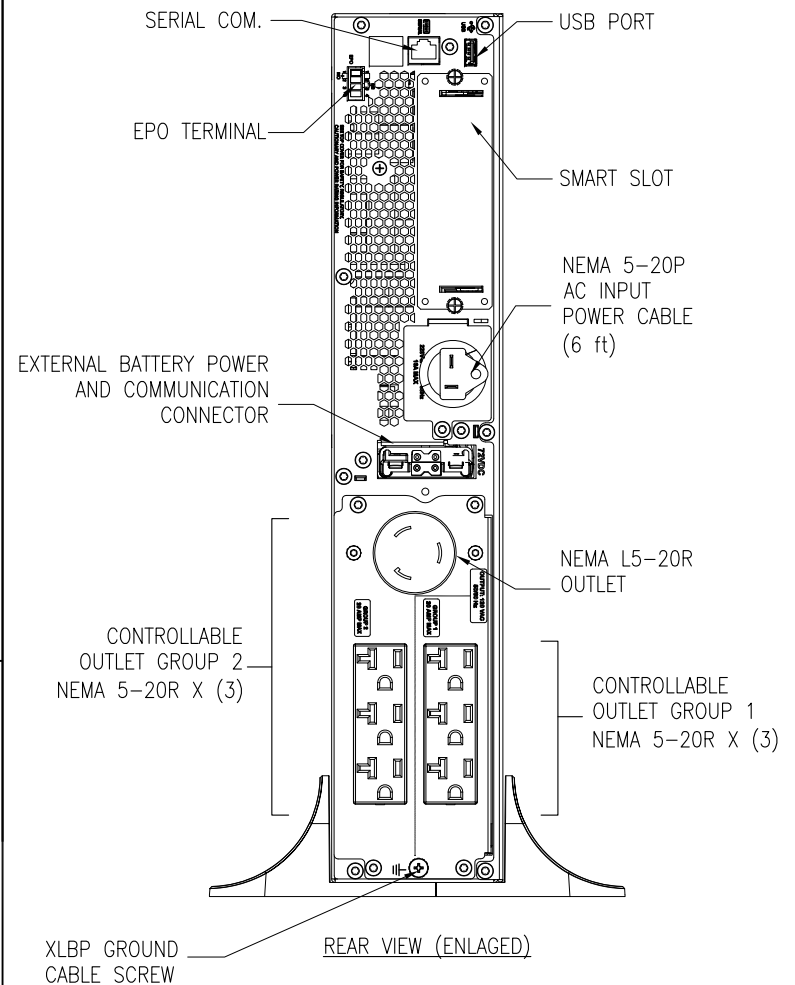
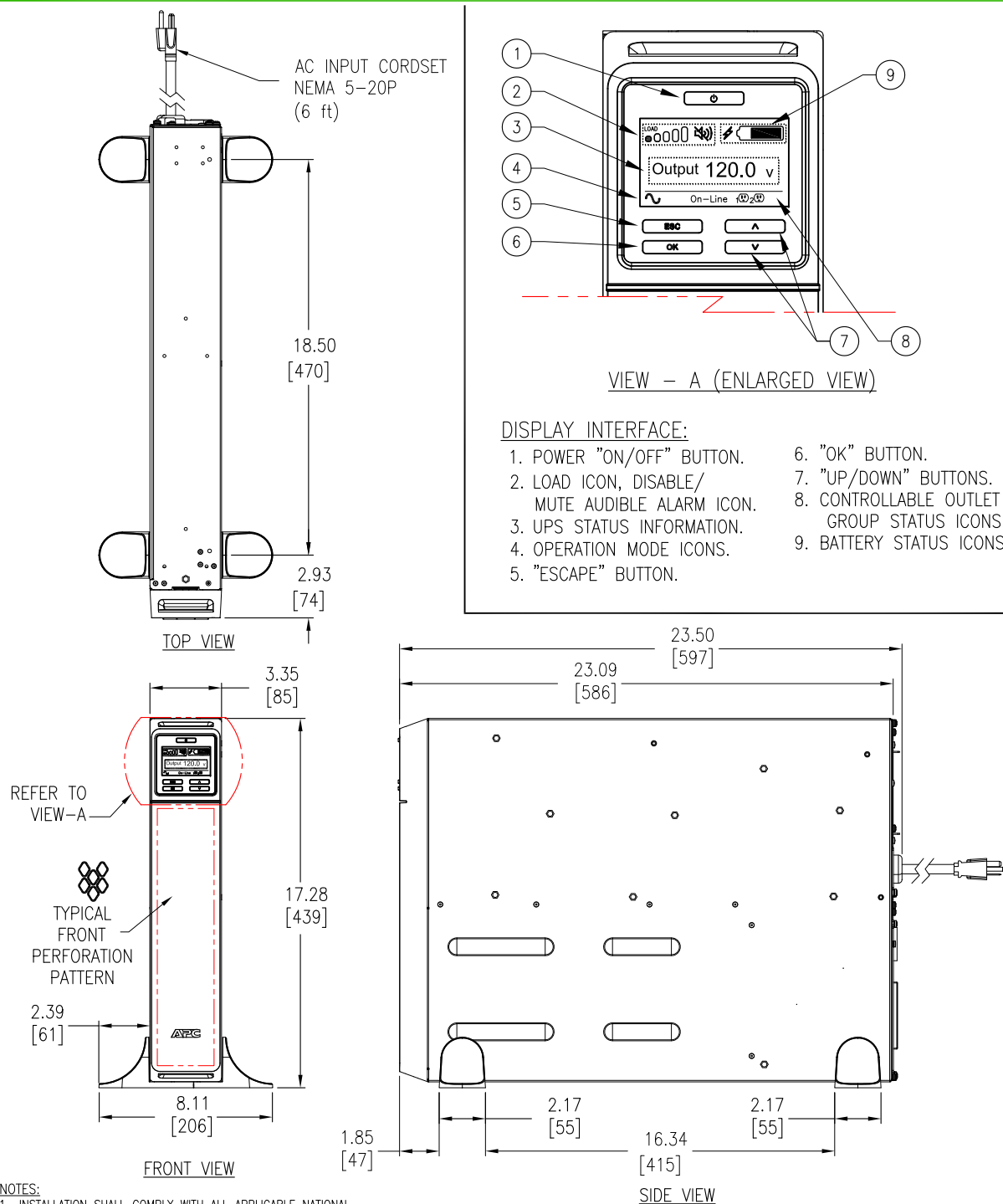
**APPROVED BY:** VENKATRAMAN C **12-MAY-16**

**REV.** 0

**THIRD**

**ANGLE**

**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. CABLE ENTRY IS FROM REAR OF UNIT.
5. WEIGHT OF UNIT IS 58.4 lb [26.5kg].

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**Schneider Electric**

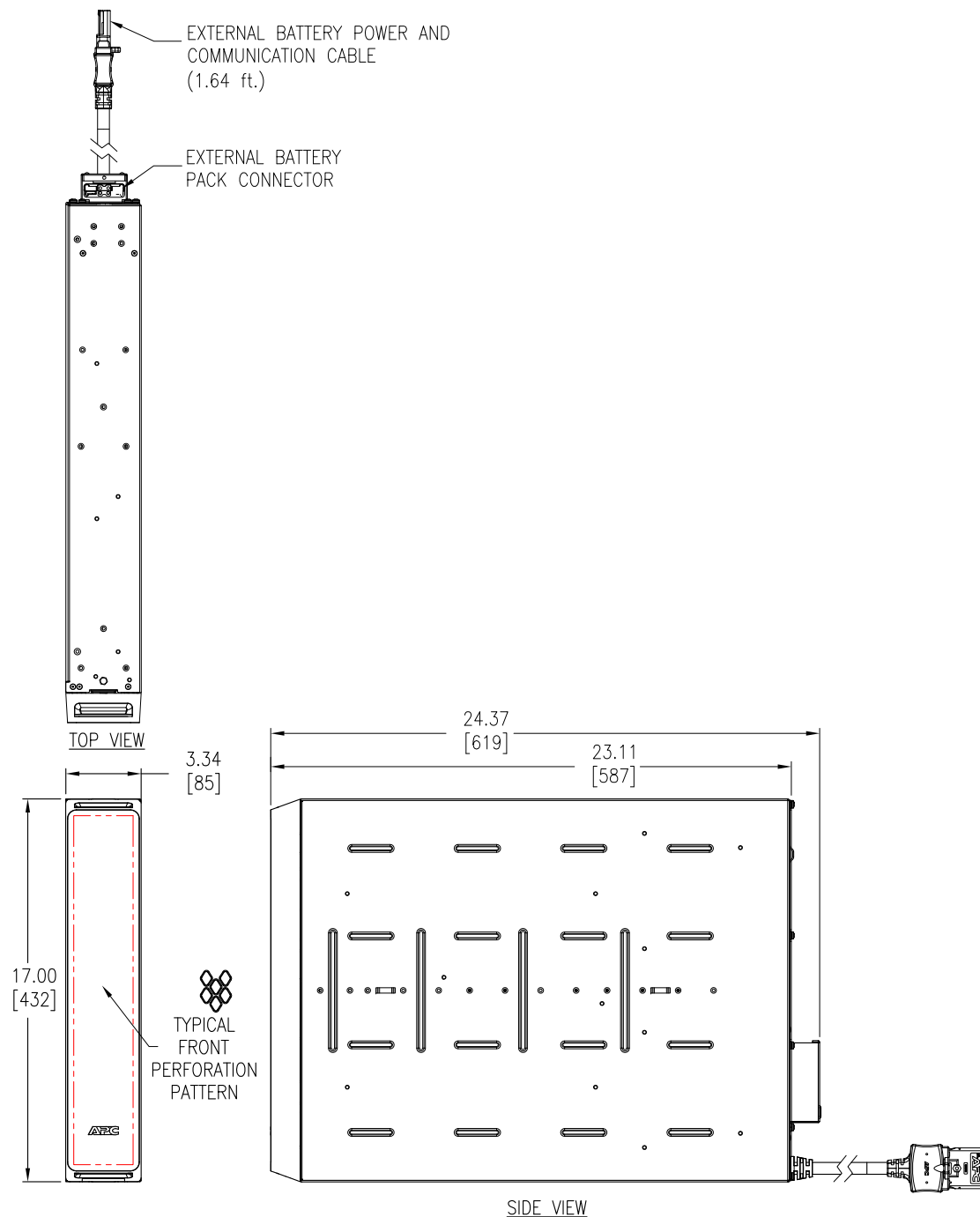
**TITLE:** Smart-UPS Online (SRT) SRT2200XLA+SRT72BP  
 Input: 120VAC, (L+N+G), 50/60Hz 1PH  
 UPS Output: 120VAC, (L+N+G), (6)NEMA 5-20R, (1)NEMA L5-20R  
 TOWER UPS AND EXTERNAL BATTERY PACK  
 UPS-GENERAL ARRANGEMENT

**PROJECT:** DRAWINGS **SHEET** 3 OF 8

**DWG NO:** SRT2200XLA **REV.** 0

<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:

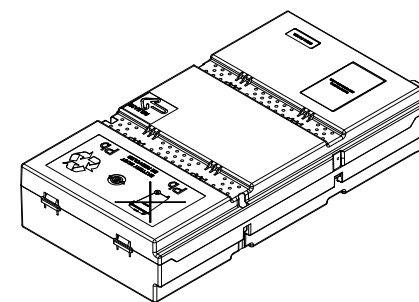
1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES.
2. REFER TO PRODUCT DOCUMENTATION FOR ADDITIONAL DETAILS PRIOR TO INSTALLATION AND SITE PREPARATION WORK.
3. ALL DIMENSIONS ARE IN INCHES [MILLIMETERS].
4. WEIGHT OF UNIT 76.3 lb [34.6kg].

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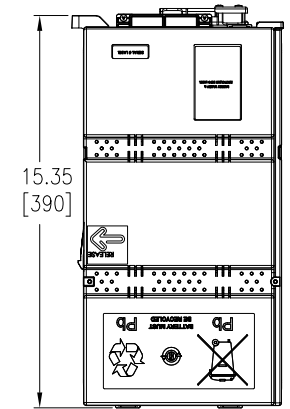
**Schneider**  
Electric

**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 CATRIDGE GENERAL ARRANGEMENT  
**PROJECT:** DRAWINGS **SHEET** 5 OF 8

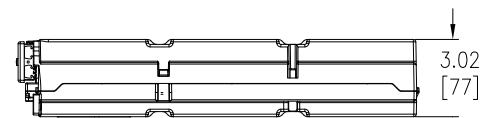
**DWG NO:** SRT2200XLA **REV.** 0  
**DRAWN BY:** JAYAPRAKASH **15-APR-16** **THIRD**  
**ENGINEER:** CHANDAN **12-MAY-16** **ANGLE**  
**APPROVED BY:** VENKATRAMAN C **12-MAY-16** **PROJECTION**



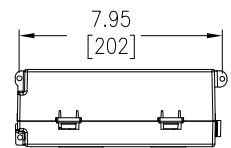
ISOMETRIC VIEW



TOP VIEW

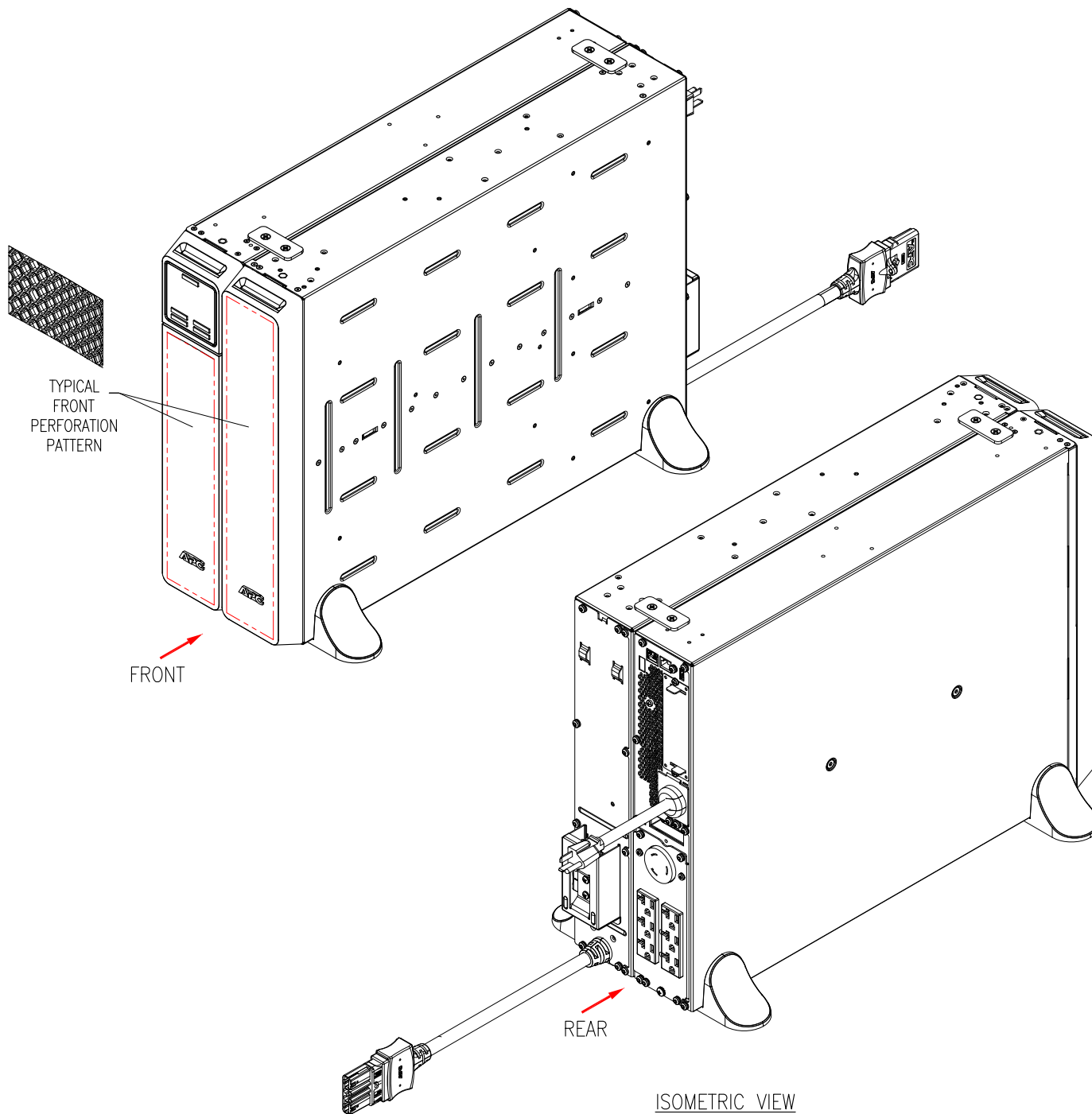


SIDE VIEW



FRONT VIEW

REPLACEMENT BATTERY CATRIDGE - (APCRBC141)



#### NOTES:

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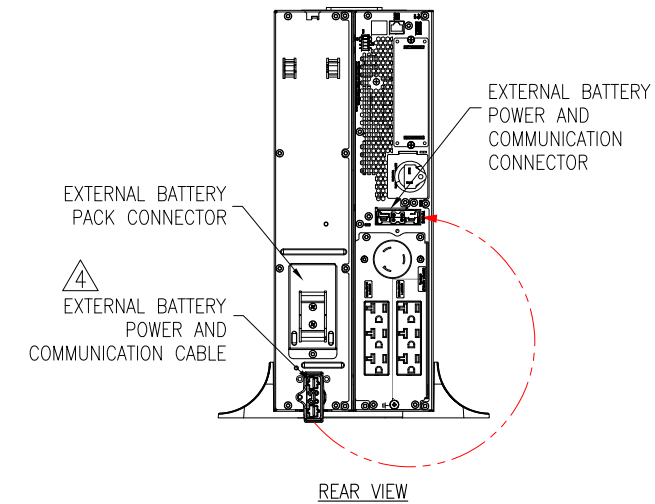
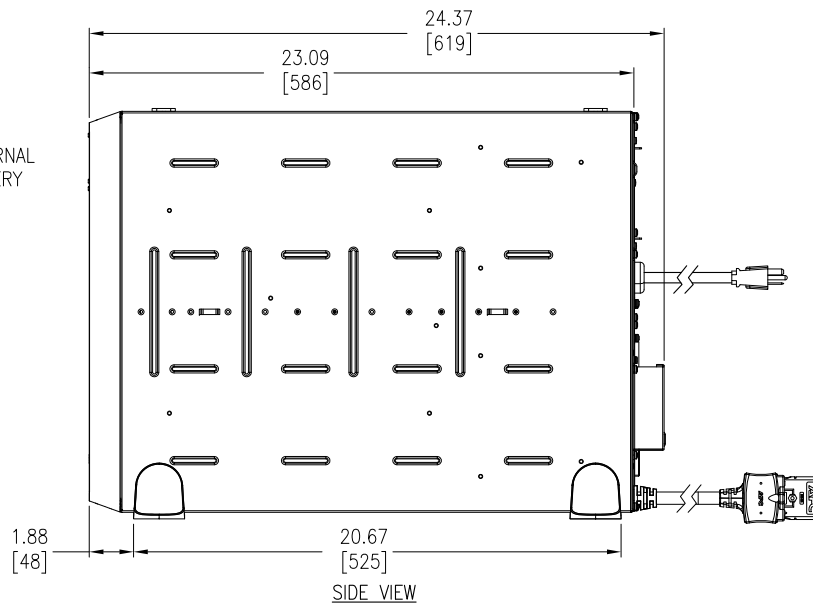
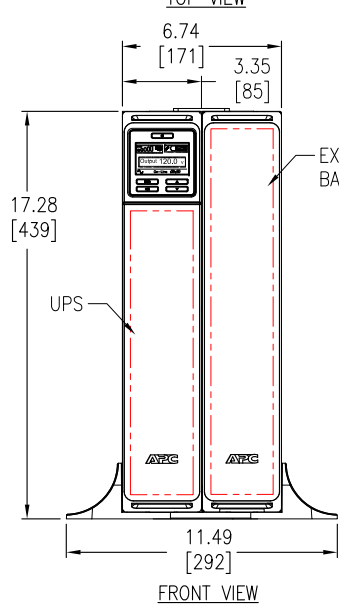
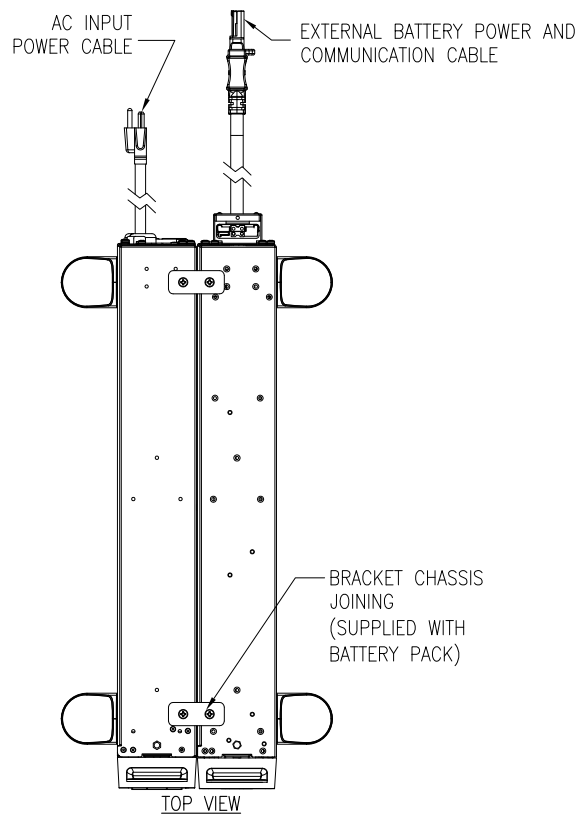
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**Schneider**  
Electric

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  
SOLUTION-ISOMETRIC VIEW

PROJECT: DRAWINGS SHEET 6 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. 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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Electric

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TOWER UPS AND EXTERNAL BATTERY PACK  
SOLUTION- GENERAL ARRANGEMENT

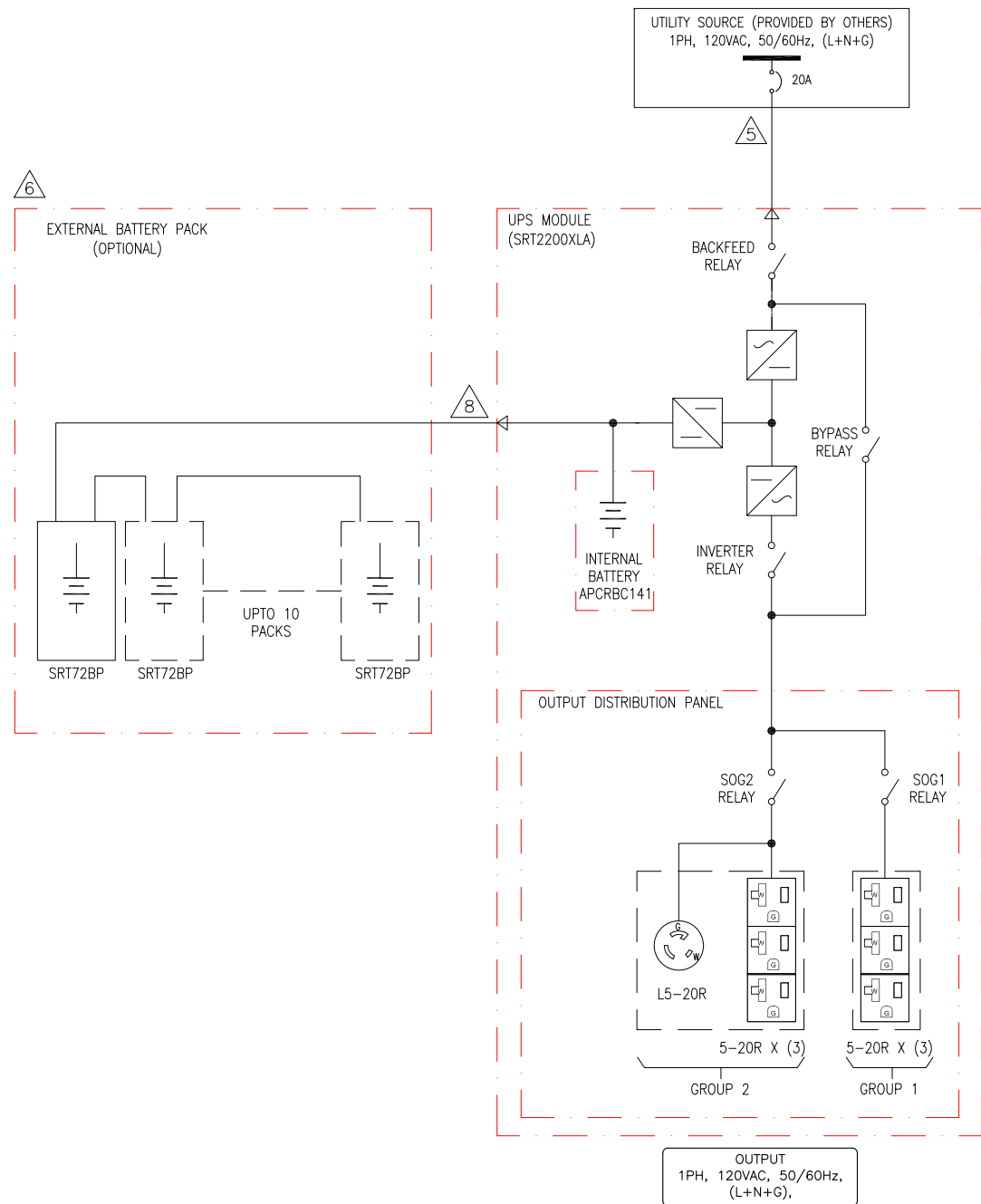
**PROJECT:** DRAWINGS **SHEET** 7 OF 8

**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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**Schneider Electric**

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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  
SYSTEM ONLINE 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.**



## Данный компонент на территории Российской Федерации

**Вы можете приобрести в компании MosChip.**

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

### Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: [info@moschip.ru](mailto:info@moschip.ru)

Skype отдела продаж:

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