

- 1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL AND LOCAL CODES.
- 2. SEE PRODUCT DOCUMENTATION FOR FURTHER INFORMATION.

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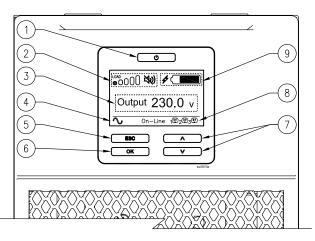
TITLE:	SMART-UPS RT (SURT)
	SRT6KXLT-IEC + SRT192BP - TOWER
10	IPUT: 208/240V, 3W (L1+L2+G), HARDWIRE
OUTPL	JT: 208/240V, (1) HARDWIRE, 3-WIRE (L1+L2+G),
(6)	IEC 320 C13, (2)IEC 320 C19, (2)IEC 320 C19
` '	LIPS ISOMETRIC VIEWS

(6)IEC 320 C13, (2)IEC 320 C19, (2)IEC 320 C19		DWG NO: SI	RT6KXLT-IEC+	SRT192BP	<sup>REV</sup> O
		DRAWN BY:	S CUNHA	08-OCT-14	THIRD
		ENGINEER:	C KUMARSWAMY	08-OCT-14	ANGLE
PROJECT: STD SUBMITTAL DRAWING	SHEET 1 of 11	APPROVED E	Y: M BEG	08-OCT-14	PROJ

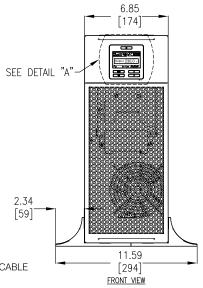
## 29.38 [746] 3.10 [79] TOP VIEW

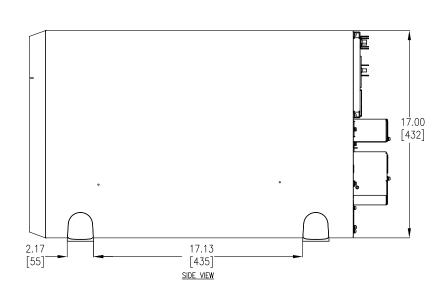
#### **DISPLAY INTERFACE:**

- 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.



DETAIL "A" - ENLARGED VIEW





#### NOTES:

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- 2. PLEASE REFER TO PRODUCT DOCUMENTATION FOR FURTHER INFORMATION.
- 3. UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN INCHES [MILLIMETERS].
- 4. WEIGHT OF UNIT IS 120.00 LBS [54.55 KG].
- 5. CABLE ENTRY FROM REAR SIDE OF UNIT.

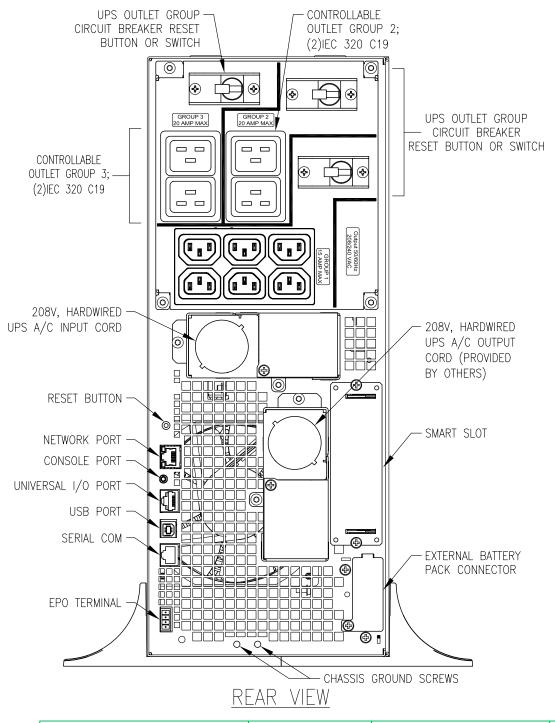
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## Schneider **Electric**

TITLE:	SMART-UPS RT (SURT)
	SRT6KXLT-IEC + SRT192BP - TOWER
IN	PUT: 208/240V, 3W (L1+L2+G), HARDWIRE
OUTPU	T: 208/240V, (1) HARDWIRE, 3-WIRE (L1+L2+G),
(6)	EC 320 C13, (2) EC 320 C19, (2) EC 320 C19
	LIPS MAIN MECHANICAL

PROJECT: STD SUBMITTAL DRAWING | SHEET 2 of 11

DWG NO: SR	T6KXLT-IEC+	SRT192BP	REV <sub>O</sub>
DRAWN BY:	S CUNHA	08-OCT-14	THIRD
ENGINEER: (	CKUMARSWAMY	08-OCT-14	ANGLE
APPROVED BY:	M BEG	08-OCT-14	PROJ



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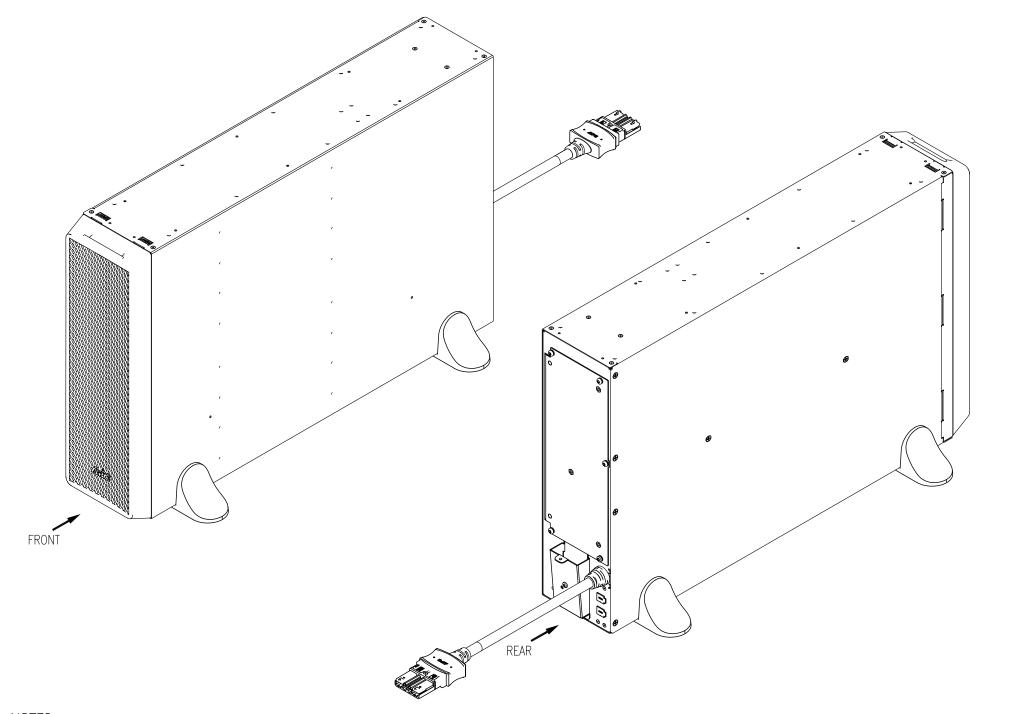


TITLE:	SMART-UPS RT (SURT)
	SRT6KXLT-IEC + SRT192BP - TOWER
IN	PUT: 208/240V, 3W (L1+L2+G), HARDWIRE
OUTPU	T: 208/240V, (1) HARDWIRE, 3-WIRE (L1+L2+G)
(6)	EC 320 C13, (2) IEC 320 C19, (2) IEC 320 C19
	LIDS DEAD VIEW

SRT6KXLT-IEC + SRT192BP - TOWER INPUT: 208/240V, 3W (L1+L2+G), HARDWIRE	SRI6KXLI-IEC+SRI192	:BP   ''
	DRAWN BY: S CUNHA 08-OCT	-14
UPS REAR VIEW	ENGINEER: C KUMARSWAMY 08-OCT	-14
PROJECT: STD SUBMITTAL DRAWING SHEET 3 of 11	APPROVED BY: M BEG 08-OCT	-14

THIRD

**ANGLE** 



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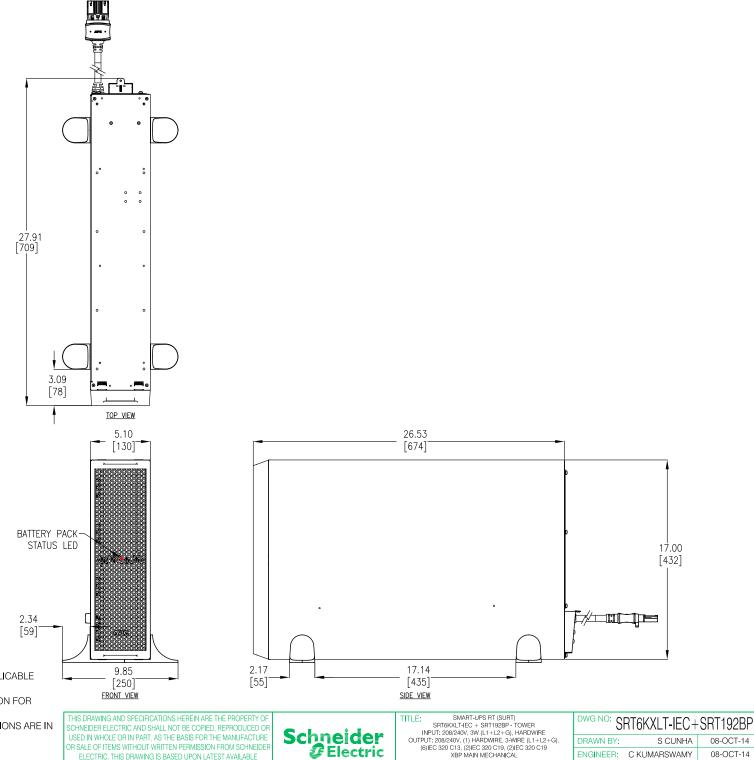
## Schneider Electric

ITLE: SMART-UPS RT (SURT)
SRT6XLT-IEC + SRT192BP - TOWER
INPUT: 208/240V, 3W (L+L2+G), IAARDWRE
OUTPUT: 208/240V, (1) HARDWIRE; 3-WIRE (L1+L2+G),
(6)IEC 320 C13, (2)IEC 320 C19, (2)IEC 320 C19
XBP ISOMETRIC VIEWS

SRT6KXLT-IEC + SRT192BP - TOWER INPUT: 208/240V, 3W (L1+L2+G), HARDWIRE	SRI6KXLI-IEC+	SRT192BP
	DRAWN BY: S CUNHA	08-OCT-14
	ENGINEER: C KUMARSWAMY	08-OCT-14
PROJECT: STD SUBMITTAL DRAWING SHEET 4 of 11	APPROVED BY: M BEG	08-OCT-14

THIRD

ANGLE PROJ



OUTPUT: 208/240V, (1) HARDWIRE, 3-WIRE (L1+L2+G),

(6)IEC 320 C13, (2)IEC 320 C19, (2)IEC 320 C19 XBP MAIN MECHANICAL

PROJECT: STD SUBMITTAL DRAWING SHEET 5 of 11 APPROVED BY:

O REV

THIRD

ANGLE

08-OCT-14

08-OCT-14

08-OCT-14

S CUNHA

M BEG

DRAWN BY:

ENGINEER: C KUMARSWAMY

#### NOTES:

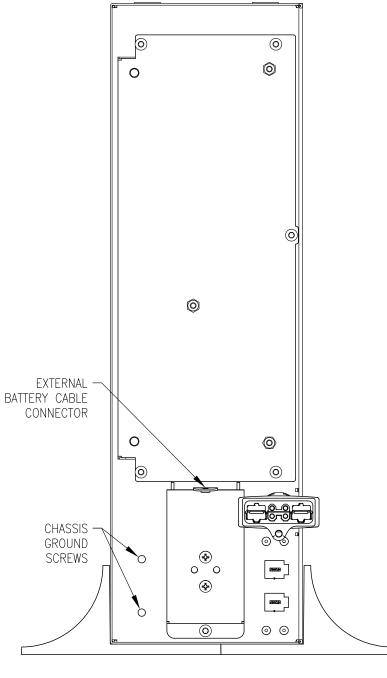
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OR SALE OF ITEMS WITHOUT WRITTEN PERMISSION FROM SCHNEIDER

ELECTRIC. THIS DRAWING IS BASED UPON LATEST AVAILABLE

INFORMATION AND IS SUBJECT TO CHANGE WITHOUT NOTICE.

- 4. WEIGHT OF UNIT IS 200.20 LBS [91.00 KG].
- 5. CABLE ENTRY FROM REAR SIDE OF UNIT.



### REAR VIEW

#### NOTES:

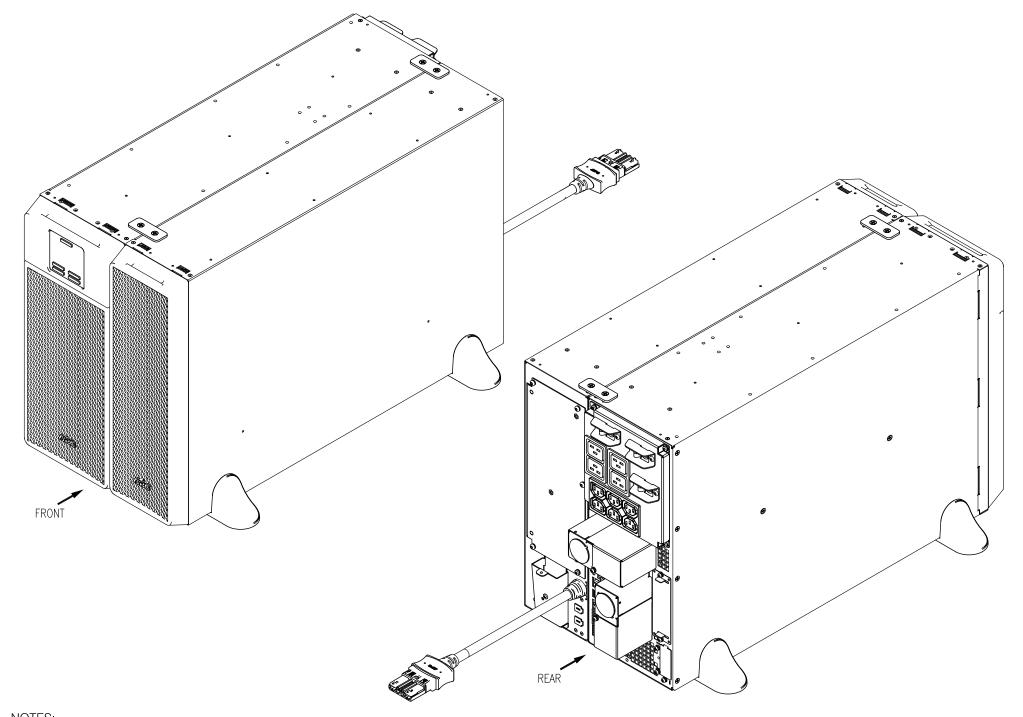
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TITLE:	SMART-UPS RT (SURT)
	SRT6KXLT-IEC + SRT192BP - TOWER
II.	IPUT: 208/240V, 3W (L1+L2+G), HARDWIRE
OUTPL	JT: 208/240V, (1) HARDWIRE, 3-WIRE (L1+L2+G),
(6)	IEC 320 C13, (2)IEC 320 C19, (2)IEC 320 C19
	VRD DEAD VIEW

INPUT: 208/240V, 3W (L1+L2+G), HARDWIRE OUTPUT: 208/240V, (1) HARDWIRE, 3-WIRE (L1+L2+G), (6)IEC 320 C13, (2)IEC 320 C19, (2)IEC 320 C19		DWG NO: S	RT6KXLT-IEC+	-SRT192BP	REV <sub>O</sub>
		DRAWN BY:	S CUNHA	08-OCT-14	THIRD
		ENGINEER:	C KUMARSWAMY	08-OCT-14	ANGLE
PROJECT: STD SUBMITTAL DRAWING	SHEET 6 of 11	APPROVED E	BY: M BEG	08-OCT-14	PROJ



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2. SEE PRODUCT DOCUMENTATION FOR FURTHER INFORMATION.

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## Schneider Electric

ITLE: SMART-UPS RT (SURT)
SRT6KULT-IEC + SRT192BP - TOWER
INPUT: 208/240V, 3W (1.+12.+G), HARDWIRE
OUTPUT: 208/240V, (1) HARDWIRE, 3-WIRE (L1.+1.2.+G), (6)IEC 320 C13, (2)IEC 320 C19, (2)IEC 320 C19 BAYED ISOMETRIC VIEWS

DWG NO: SRT6KXLT-IEC+SRT192BP DRAWN BY: S CUNHA 08-OCT-14 ENGINEER: C KUMARSWAMY 08-OCT-14 PROJECT: STD SUBMITTAL DRAWING SHEET 7 of 11 APPROVED BY: M BEG 08-OCT-14

REV<sub>O</sub>

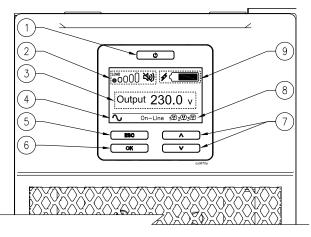
THIRD

ANGLE PROJ

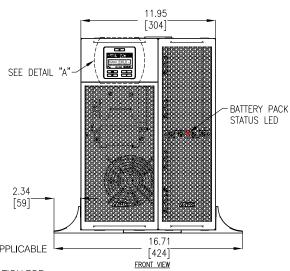
# **8** 3.09 [78] TOP VIEW

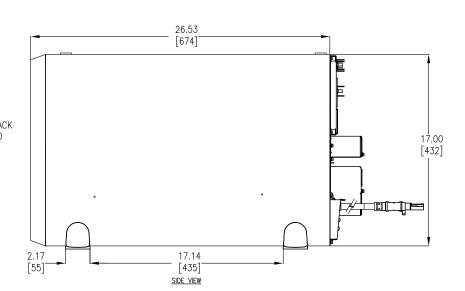
#### **DISPLAY INTERFACE:**

- 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.



DETAIL "A" - ENLARGED VIEW





#### NOTES:

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- 2. PLEASE REFER TO PRODUCT DOCUMENTATION FOR FURTHER INFORMATION.
- 3. UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN INCHES [MILLIMETERS].
- 4. WEIGHT OF UNIT IS 320.20 LBS [145.55 KG].
- 5. CABLE ENTRY FROM REAR SIDE OF UNIT.

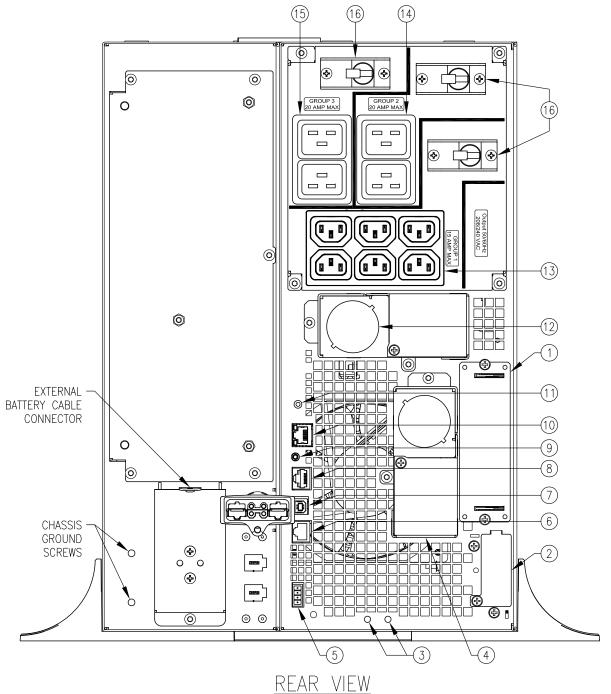
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## Schneider **Electric**

TITLE:	SMART-UPS RT (SURT)
	SRT6KXLT-IEC + SRT192BP - TOWER
10	NPUT: 208/240V, 3W (L1+L2+G), HARDWIRE
OUTP	JT: 208/240V, (1) HARDWIRE, 3-WIRE (L1+L2+G),
(6	)IEC 320 C13, (2)IEC 320 C19, (2)IEC 320 C19
	BAYED MAIN MECHANICAL

PROJECT: STD SUBMITTAL DRAWING | SHEET 8 of 11

	DWG NO: SRT6	KXLT-IEC+	SRT192BP	REV <sub>O</sub>
	DRAWN BY:	S CUNHA	08-OCT-14	THIRD
	ENGINEER: CK	UMARSWAMY	08-OCT-14	ANGLE
1	APPROVED BY:	M BEG	08-OCT-14	PROJ



#### SRT6KXLT-IEC: (NUMBERING PER OPERATIONS MANUAL)

- SMART SLOT
- EXTERNAL BATTERY PACK CONNECTOR
- CHASSIS GROUND SCREWS 3.
- 208V, HARDWIRED UPS A/C OUTPUT CORD (PROVIDED BY OTHERS)
- 5. EPO TERMINAL
- SERIAL COM 6.
- **USB PORT**
- 8. UNIVERSAL I/O PORT
- CONSOLE PORT 9.
- NETWORK PORT
- 11. RESET BUTTON
- 12. UPS INPUT POWER CABLE
- 13. CONTROLLABLE OUTLET GROUP 1 [(6)IEC 320 C13]
- 14. CONTROLLABLE OUTLET GROUP 2 [(2)IEC 320 C19]
- 15. CONTROLLABLE OUTLET GROUP 3 [(2)IEC 320 C19]
- 16. UPS OUTLET GROUP CIRCUIT BREAKER RESET BUTTON OR SWITCH

#### NOTES:

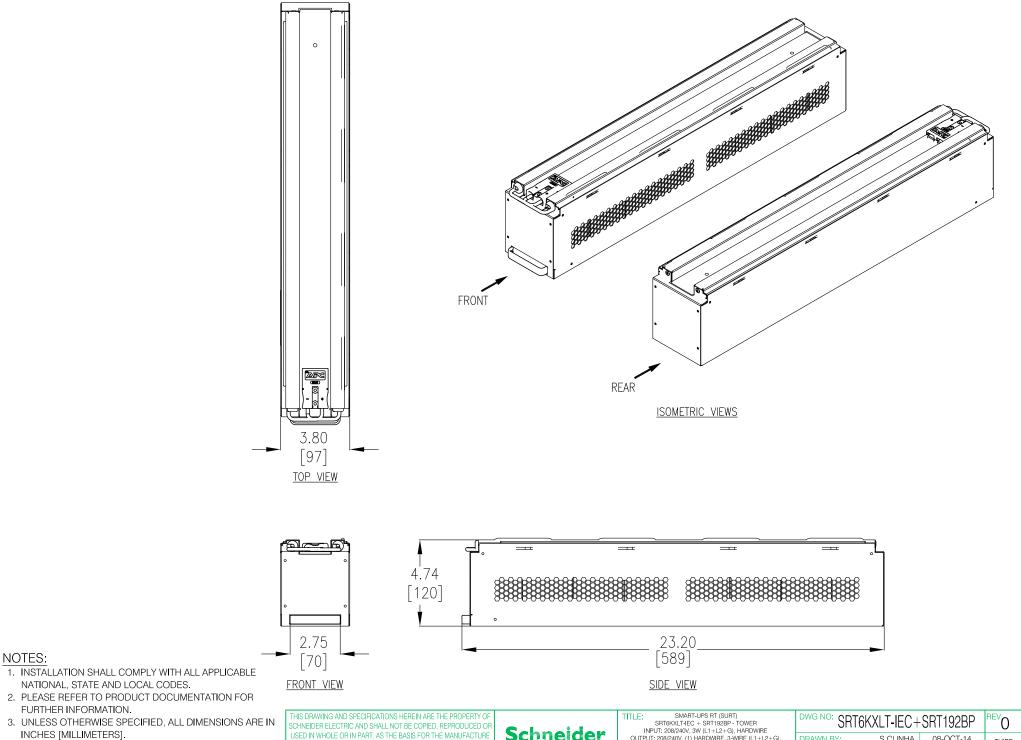
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TITLE:	SMART-UPS RT (SURT)
	SRT6KXLT-IEC + SRT192BP - TOWER
IN	PUT: 208/240V, 3W (L1+L2+G), HARDWIRE
OUTPU	T: 208/240V, (1) HARDWIRE, 3-WIRE (L1+L2+G),
(6)	EC 320 C13, (2) IEC 320 C19, (2) IEC 320 C19
	BAYED REAR VIEW

TITLE: SMART-UPS RT (SURT) SRT6KXLT-IEC + SRT192BP - TOWER INPUT: 208/240V, 3W (L1+L2+G), HARDWIRE	DWG NO: (	DWG NO: SRT6KXLT-IEC+SRT192BP		
OUTPUT: 208/240V, (1) HARDWIRE, 3-WIRE (L1+L2 (6)IEC 320 C13, (2)IEC 320 C19, (2)IEC 320 C19	2+G), DRAWN BY	S CUNHA	08-OCT-14	THIRD ANGLE
(6)IEC 320 C13, (2)IEC 320 C19, (2)IEC 320 C18 BAYED REAR VIEW	ENGINEER:	C KUMARSWAMY	08-OCT-14	
PROJECT: STD SUBMITTAL DRAWING SHEE	T 9 of 11 APPROVED	BY: M BEG	08-OCT-14	PROJ



4. THE APC BATTERY REPLACEMENT CARTRIDGE, APCRBC140, CONSISTS OF (2) BATTERY MODULES.

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

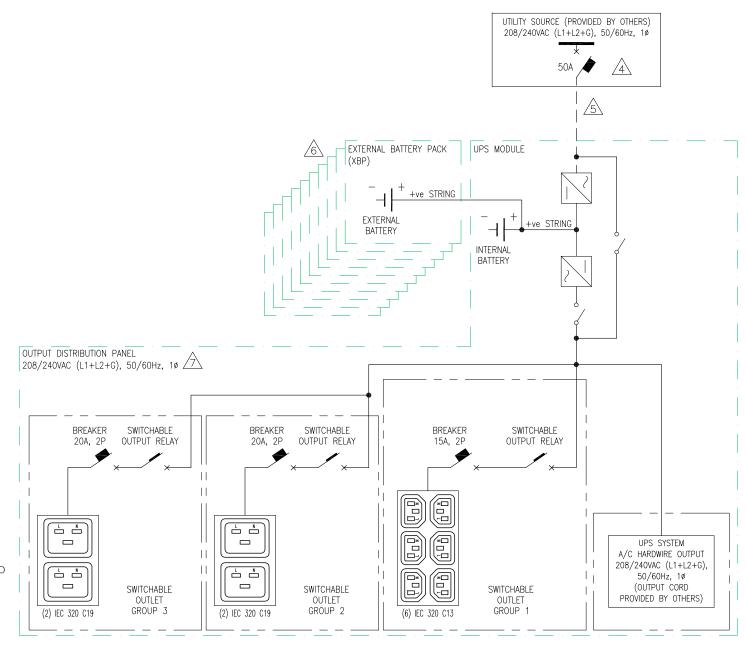
OUTPUT: 208/240V, (1) HARDWIRE, 3-WIRE (L1+L2+G), (6)IEC 320 C13, (2)IEC 320 C19, (2)IEC 320 C19 APC REPLACEMENT BATTERY CARTRIDGE #140

08-OCT-14 DRAWN BY: S CUNHA ENGINEER: C KUMARSWAMY 08-OCT-14

THIRD

ANGLE

08-OCT-14 PROJECT: STD SUBMITTAL DRAWING SHEET 10 of 11 APPROVED BY: M BEG



- 1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES.
- 2. PLEASE REFER TO PRODUCT DOCUMENTATION FOR FURTHER INFORMATION.
- 3. STD SUBMITTAL DRAWING DEPICTS POWER SYSTEM CONNECTIONS AND IS NOT REPRESENTATIVE OF PHYSICAL LAYOUT. PLEASE REFER TO MECHANICAL STD SUBMITTAL DRAWINGS FOR MORE SPECIFIC PHYSICAL DATA.
- △4. UTILITY SOURCE MUST BE NOMINAL 208/240VAC (L1+L2+G), 50/60Hz, 1Ø, PROVIDED BY OTHERS.
- △5. DASHED LINES BETWEEN UNITS (-----) REPRESENT CABLING PROVIDED BY OTHERS.
- △6. ADDITIONAL EXTERNAL BATTERY PACKS (UP TO 10), CAN BE CONNECTED TO INCREASE THE RUN TIME FURTHER.
- △7. OUTPUT DISTRIBUTION PANEL CONTAINS SWITCHABLE OUTPUT GROUPS. REFER TO INSTALLATION MANUAL FOR DETAILED INSTRUCTIONS.
- $\triangle$ 8. AN OPTIONAL HARDWARE OUTPUT KIT, SRT005, CAN BE PURCHASED SEPARATELY AND FITTED IN PLACE OF THE EXISTING OUTPUT DISTRIBUTION PANEL.

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SMART-UPS RT (SURT)
SRT6KXLT-IEC + SRT192BP - TOWER
INPUT: 208/240V, 3W (L1+L2+G), HARDWIRE OUTPUT: 208/240V, (1) HARDWIRE, 3-WIRE (L1+L2+G), (6)IEC 320 C13, (2)IEC 320 C19, (2)IEC 320 C19 SINGLE-LINE DIAGRAM

PROJECT: STD SUBMITTAL DRAWING SHEET 11 of 11 APPROVED BY:

DWG NO: SRT6KXLT-IEC+SRT192BP				
DRAWN BY:	S CUNHA	08-OCT-14	PROJ	
ENGINEER:	C JAYARAMAN	08-OCT-14	ANGLE	

M BEG

08-OCT-14