

- 1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL AND LOCAL CODES.
- 2. SEE PRODUCT DOCUMENTATION FOR FURTHER INFORMATION.
- 3. FOR ADDITIONAL DETAILS REFER TO DRAWINGS FOR INDIVIDUAL COMPONENTS.

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

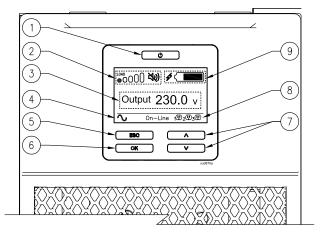
TITLE: Smart-UPS Online (SRT) w/ TRANSFORMER
SRT6KXLT-5KTF + SRT192BP - TOWER
INPUT: 208VAC, (L1+L2+G), HARDWIRE
UPS OUTPUT: 208/240VAC, (1) HARDWIRE, 3-WIRE (L1+L2+G),
(2) NEMA L6-20R, (1) NEMA L6-30R, (2) NEMA L6-30R
TRANSFORMER OUTPUT: 110/120/208/220/240VAC, (1) L14-30R, (2) L6-20R, (1) L6-30R, (8) 5
ISOMETRIC VIEWS

INFOT 200VAG, (ETTEZTG), HANDWINE	DWG NO: SRT6KXLT-5KTF		REV <sub>O</sub>
UPS OUTPUT: 208/240VAC, (1) HARDWIRE, 3-WIRE (L1+L2+G), (2) NEMA L6-20R, (1) NEMA L6-30R, (2) NEMA L6-30R	DRAWN BY: S CUNHA	16JUN2015	THIR
TRANSFORMER OUTPUT: 110/120/208/220/240VAC, (1) L14-30R, (2) L6-20R, (1) L6-30R, (8) 5-20 ISOMETRIC VIEWS	ENGINEER: E KOTLYAR	16JUN2015	ANGI
PROJECT: STD SUBMITTAL DRAWING   SHEET 1 OF 4	APPROVED BY: K WHITE/J PRECOPIO	16JUN2015	PRO

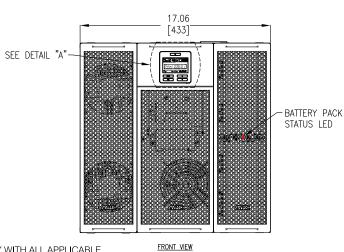
# 29.35 [746] TOP VIEW

## **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



26.53 [674] 17.00 [432] 

# NOTES:

- 1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES.
- 2. PLEASE REFER TO PRODUCT DOCUMENTATION FOR FURTHER INFORMATION.
- 3. UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN INCHES [MILLIMETERS].
- 4. WEIGHT OF UNIT IS 457.20 LBS [207.82 KG].
- 5. CABLE ENTRY FROM REAR SIDE OF UNIT.

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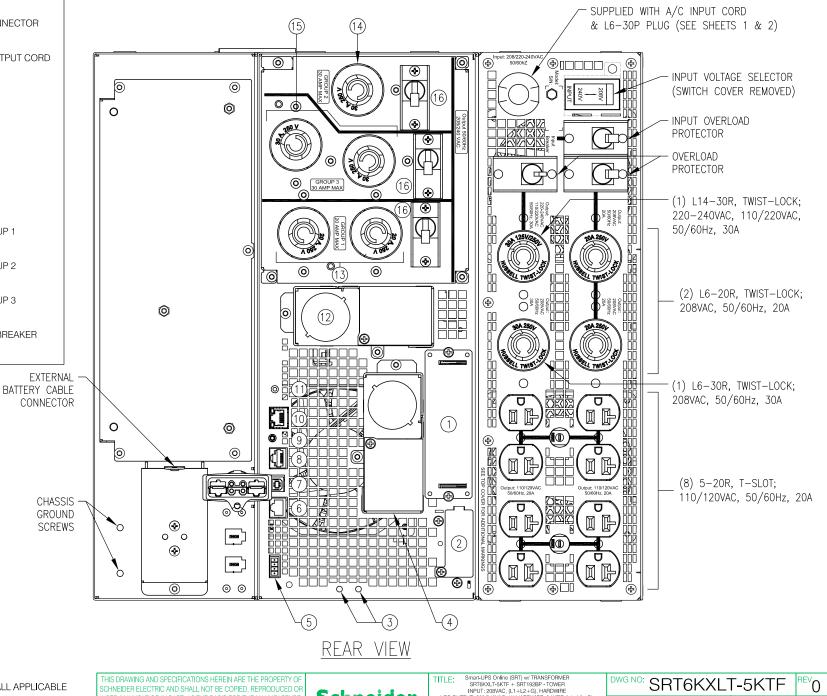
2+G),
30R. (8)

SIDE VIEW

UPS OUTPUT: 208/240VAC, (1) HARDWIRE, 3-WIRE (L1+L2+G), (2) NEMA L6-20R, (1) NEMA L6-30R, (2) NEMA L6-30R		DWG NO: C	SRT6KXL	Γ-5KTF	REV <sub>O</sub>	
		DRAWN BY:	S CUNHA	16JUN2015	THIRD	
TRANSFORMER OUTPUT: 110/120/208/220/240VAC, (1) L14-30R, (2) L6-20R, (1) L6-30R, (8) 5-20 MAIN MECHANICAL			ENGINEER:	E KOTLYAR	16JUN2015	ANGLE
PROJE	CT: STD SUBMITTAL DRAWING	SHEET 2 OF 4	APPROVED I	BY: K WHITE/J PRECOPIO	16JUN2015	PROJ

### SRT6KXLT: (NUMBERING PER OPERATIONS MANUAL)

- SMART SLOT
- EXTERNAL BATTERY PACK CONNECTOR
- CHASSIS GROUND SCREWS
- 208V, HARDWIRED UPS A/C OUTPUT CORD (PROVIDED BY OTHERS)
- **EPO TERMINAL**
- SERIAL COM
- **USB PORT**
- UNIVERSAL I/O PORT
- CONSOLE PORT
- NETWORK PORT
- 11. RESET BUTTON
- 12. UPS INPUT POWER CABLE
- 13. CONTROLLABLE OUTLET GROUP 1 [(2)NEMA L6-20R]
- 14. CONTROLLABLE OUTLET GROUP 2 [(1)NEMA L6-30R]
- 15. CONTROLLABLE OUTLET GROUP 3 [(2)NEMA L6-30R
- 16. UPS OUTLET GROUP CIRCUIT BREAKER RESET BUTTON OR SWITCH



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TITLE: Smart-UPS Online (SRT) w/ TRANSFORMER SRT6KXLT-5KTF + SRT192BP - TOWER INPUT: 208VAC, (L1+L2+G), HARDWIRE UPS OUTPUT: 208/240VAC, (1) HARDWIRE, 3-WIRE (L1+L2+G), (2) NEMA L6-20R, (1) NEMA L6-30R, (2) NEMA L6-30R RANSFORMER OUTPUT: 110/120/208/220/240VAC, (1) L14-30R, (2) L6-20R, (1) L6-30R, (8) 5-2 REAR VIEW

PROJECT: STD SUBMITTAL DRAWING SHEET 3 OF 4 APPROVED BY: K WHITE/J PRECOPIO

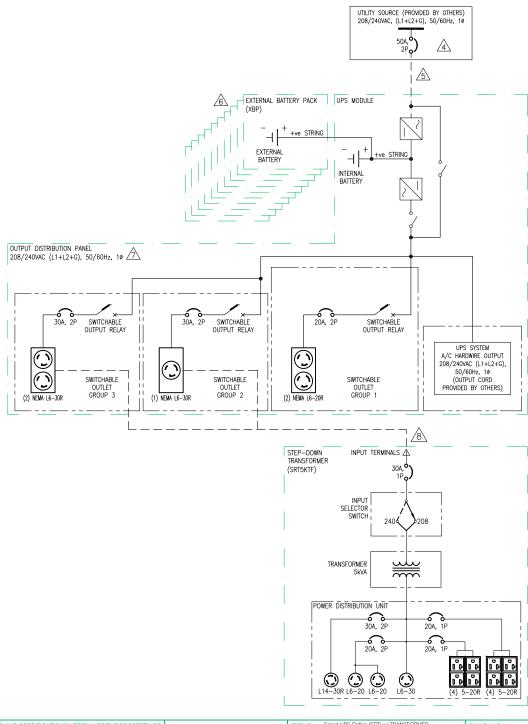
SRT6KXLT-5KTF 16JUN2015 DRAWN BY: S CUNHA ENGINEER: E KOTLYAR 16JUN2015

THIRD

ANGLE

PROJ

16JUN2015



# NOTES:

- 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.
- $\triangle$ 5. DASHED LINES BETWEEN UTILITY SOURCE & THE UNIT (-----) REPRESENT CABLING PROVIDED BY OTHERS.
- $\triangle$ 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.
- △8. DASHED LINE BETWEEN UPS AND STEP-DOWN TRANSFORMER (----) REPRESENTS POWER CORD (WITH L6-30P, TWIST-LOCK), PROVIDED BY Schneider Electric. CONNECT TO EITHER OUTLET GROUP 2 OR OUTLET GROUP 3.

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Schneider Electric

Smart-UPS Online (SRT) w/ TRANSFORMER SRT6KXLT-5KTF + SRT192BP - TOWER INPUT: 208VAC, (L1+L2+G), HARDWIRE UPS OUTPUT: 208/240VAC, (1) HARDWIRE, 3-WIRE (L1+L2+G), (2) NEMA L6-20R, (1) NEMA L6-30R, (2) NEMA L6-30R YANSFORMER OUTPUT: 110/120/208/220/240VAC, (1) L14-30R, (2) L6-20R, (1) L6-30R, (8) : SYSTEM SINGLE-LINE DIAGRAM

O<sup>Vas</sup> SRT6KXLT-5KTF DRAWN BY: S CUNHA 16JUN2015 PROJ 16JUN2015 **ANGLE** C JAYARAMAN PROJECT: STD SUBMITTAL DRAWING SHEET 4 OF 4 APPROVED BY: K WHITE/J PRECOPIO 16JUN2015