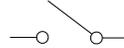
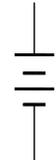


## Smart-UPS On-Line

Sheet No.	Component /Detail	Description
1	Draw ing Guide	Smart-UPS-Online SRT3000XLT-5KTF+SRT96BP 208/240V
2	Isometric View	Smart-UPS-Online SRT3000XLT-5KTF+SRT96BP 208/240V
3	Main Mechanical	Smart-UPS-Online SRT3000XLT-5KTF+SRT96BP 208/240V
4	XBP Isometric View	Smart-UPS-Online SRT3000XLT-5KTF+SRT96BP 208/240V
5	XBP Main Mechanical	Smart-UPS-Online SRT3000XLT-5KTF+SRT96BP 208/240V
6	Bayed Isometric View	Smart-UPS-Online SRT3000XLT-5KTF+SRT96BP 208/240V
7	Bayed Main Mechanical	Smart-UPS-Online SRT3000XLT-5KTF+SRT96BP 208/240V
8	System One Line Diagram	Smart-UPS-Online SRT3000XLT-5KTF+SRT96BP 208/240V

LEGEND			
SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
	CIRCUIT BREAKER		CONVERTER
	RELAY		BATTERY
	TERMINAL		INVERTER

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TITLE: Smart-UPS Online (SRT) w/ TRANSFORMER  
 SRT3000XLT- SRT5KTF + SRT96BP + TOWER  
 INPUT: 208/240VAC, (L1+L2+G), 50/60Hz 1PH  
 UPS OUTPUT: 208/240VAC, (L1+L2+G) (2) NEMA L6-20R, (1) NEMA L6-30R  
 TRANSFORMER OUTPUT: 120V, 208/240VAC, (1) NEMA L14-30R, (2) NEMA L14-30R, (1) NEMA L14-30R, (2) 5-20R

PROJECT: SUBMITTAL DRAWINGS SHEET 1 OF 8

DWG NO: SRT3000XLT-5KTF

DRAWN: C KRISHNA 01-APR-16

ENGINEER: SHANE LEE/WILSON CHEN 01-APR-16

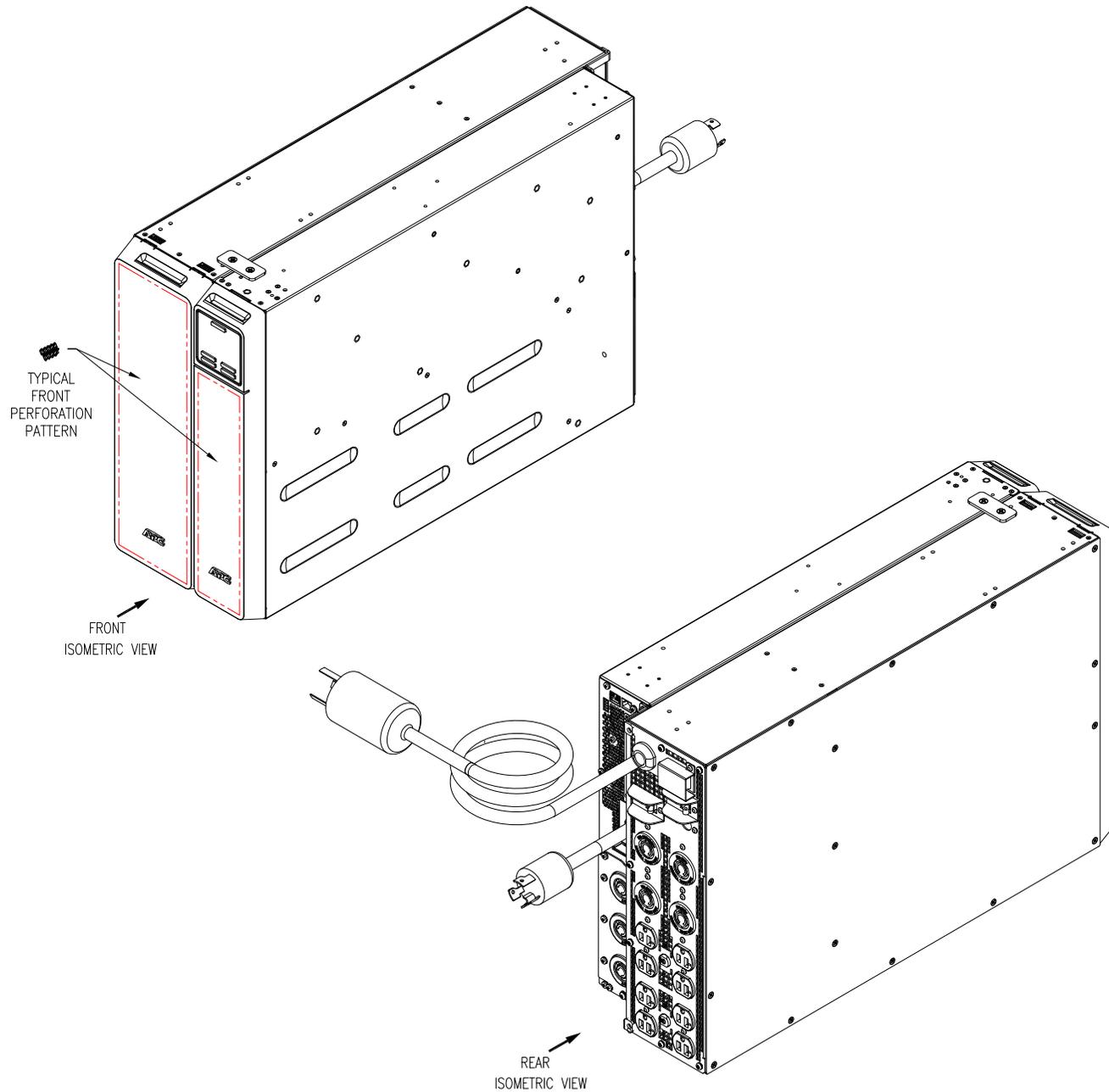
APPROVED: SHANE LEE/WILSON CHEN 01-APR-16

REV. 1

FIRST

ANGLE

PROJECTION



**NOTES:**

1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL AND LOCAL ELECTRICAL REGULATIONS.
2. REFER TO PRODUCT MANUALS FOR ADDITIONAL DETAILS.

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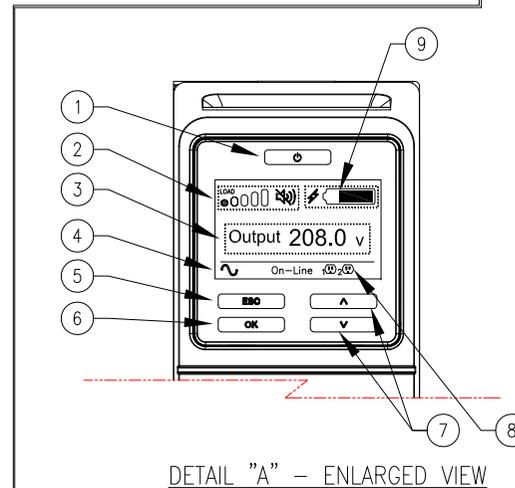
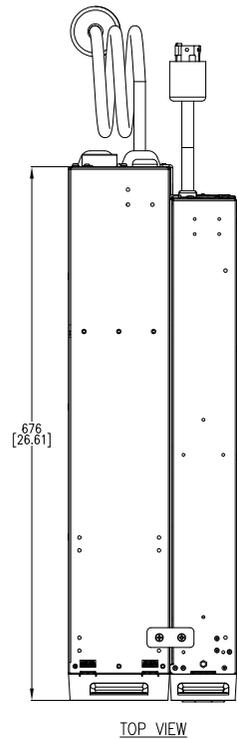
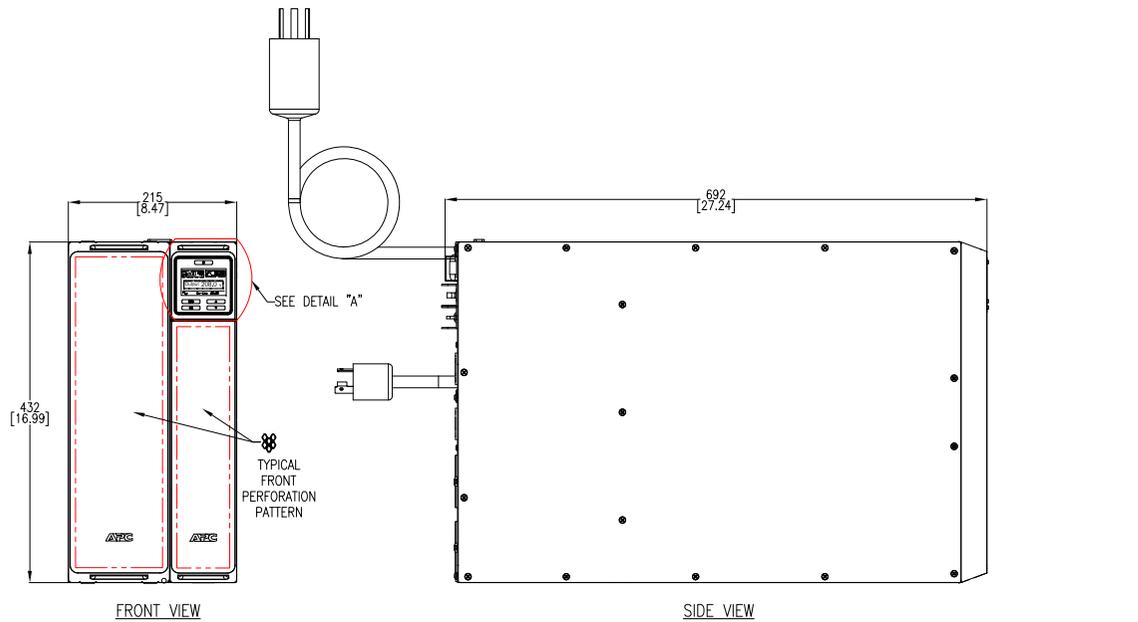
TITLE: Smart-UPS Online (SRT) w/ TRANSFORMER  
 SRT3000XLT- SRT5KTF + SRT96BP + TOWER  
 INPUT: 208/240VAC, (L1+L2+G), 50/60Hz 1PH  
 UPS OUTPUT: 208/240VAC, (L1+L2+G) (2) NEMA L6-20R, (1) NEMA L6-30R  
TRANSFORMER OUTPUT: (1) 208/240VAC, (1) NEMA L14-30R, (2) NEMA L14-30R, (1) NEMA L14-30R, (1) NEMA L14-30R, (1) NEMA L14-30R, (1) NEMA L14-30R

PROJECT: SUBMITTAL DRAWINGS SHEET 2 OF 8

DWG NO: SRT3000XLT-5KTF

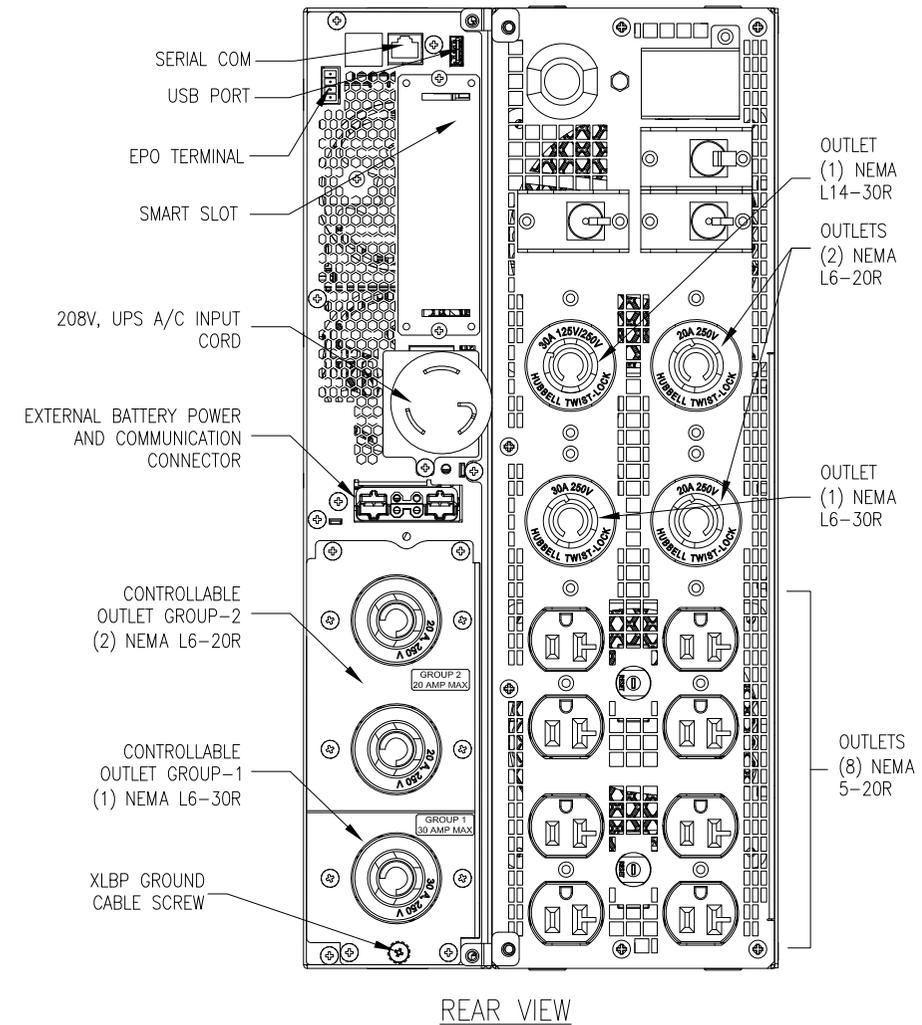
DRAWN:	C KRISHNA	01-APR-16
ENGINEER:	SHANE LEE	01-APR-16
APPROVED:	SHANE LEE	01-APR-16

REV. 1  
 FIRST ANGLE PROJECTION



**DISPLAY INTERFACE:**

- |  |   |
|--|---|
| 1. POWER "ON/OFF" BUTTON.                          | 6. "OK" BUTTON.                               |
| 2. LOAD ICON, DISABLE/<br>MUTE AUDIBLE ALARM ICON. | 7. "UP/DOWN" BUTTONS.                         |
| 3. UPS STATUS INFORMATION.                         | 8. CONTROLLABLE OUTLET<br>GROUP STATUS ICONS. |
| 4. OPERATION MODE ICONS.                           | 9. BATTERY STATUS ICONS.                      |
| 5. "ESCAPE" BUTTON.                                |   |



- NOTES:**
1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL AND LOCAL ELECTRICAL REGULATIONS.
  2. REFER TO PRODUCT MANUALS FOR ADDITIONAL DETAILS.
  3. ALL DIMENSIONS ARE IN MILLIMETERS [INCHES], UNLESS OTHERWISE SPECIFIED.
  4. CABLE ENTRY IS REAR SIDE OF UNIT.
  5. WEIGHT OF UNIT WITHOUT BATTERY IS 69.6kg [154.9 LBS] AND WITH BATTERY IS 85.6kg [190.5 LBS.]
  6. THE LENGTH OF THE UPS INPUT CORD IS 1830 mm [72 INCHES].

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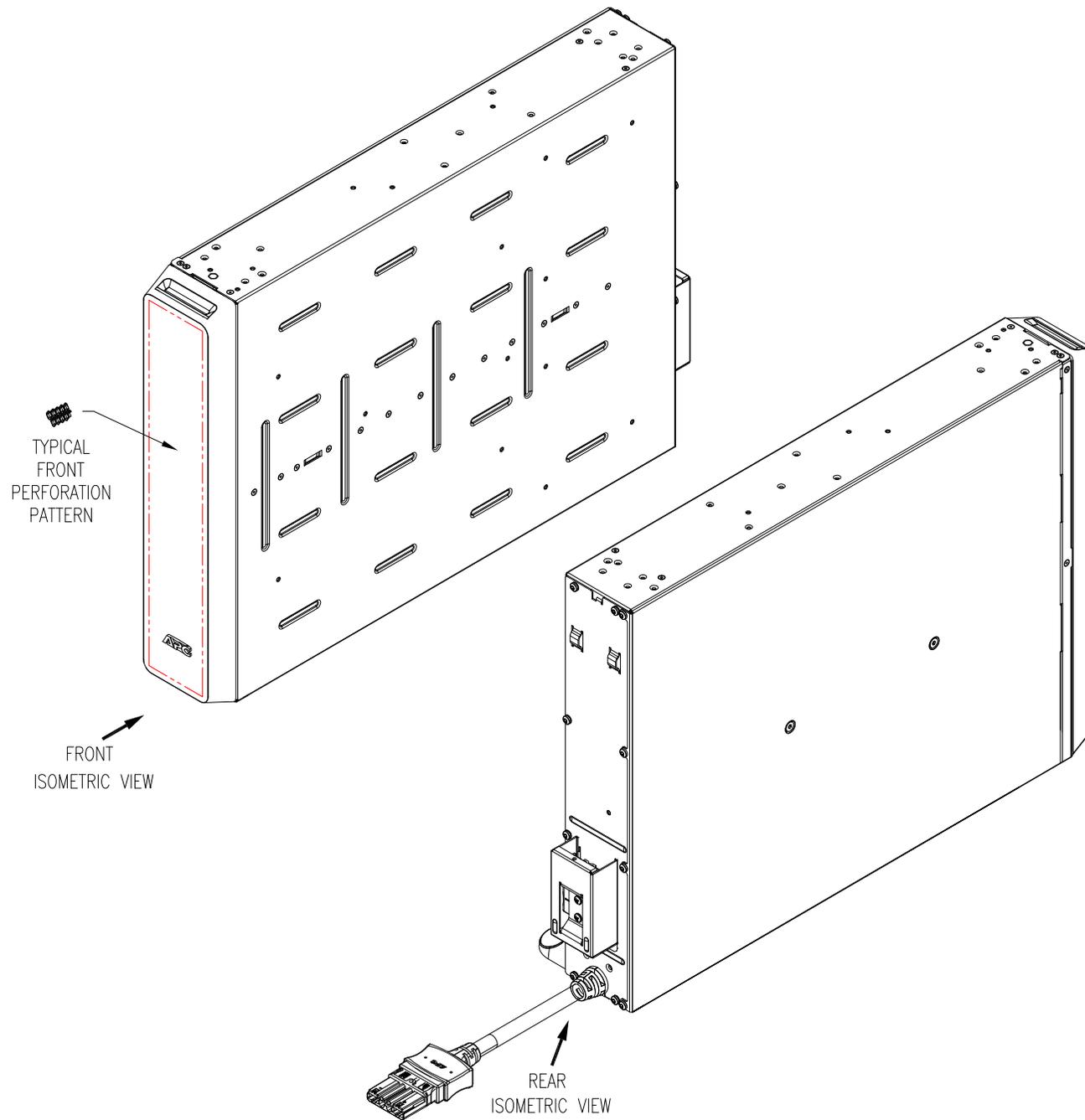


**TITLE:** Smart-UPS Online (SRT) w/ TRANSFORMER  
SRT3000XLT- SRT5KTF + SRT96BP + TOWER  
INPUT: 208/240VAC, (L1+L2+G), 50/60Hz 1PH  
UPS OUTPUT: 208/240VAC, (L1+L2+G) (2) NEMA L6-20R, (1) NEMA L6-30R  
TRANSFORMER OUTPUT: 120V, 200/230VAC, (1) NEMA L14-30R, (2) NEMA L6-20R, (1) NEMA L6-30R, 50 & 60Hz, Max. 1000Watt

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

**DWG NO:** SRT3000XLT-5KTF **REV.** 1

<b>DRAWN:</b> C KRISHNA	01-APR-16	<b>FIRST ANGLE PROJECTION</b>
<b>ENGINEER:</b> SHANE LEE	01-APR-16	
<b>APPROVED:</b> SHANE LEE	01-APR-16	



**NOTES:**

1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL AND LOCAL ELECTRICAL REGULATIONS.
2. REFER TO PRODUCT MANUALS FOR ADDITIONAL DETAILS.
3. ALL DIMENSIONS ARE IN MILLIMETERS [INCHES], UNLESS OTHERWISE SPECIFIED.

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TITLE: Smart-UPS Online (SRT) w/ TRANSFORMER  
 SRT3000XLT- SRT5KTF + SRT96BP + TOWER  
 INPUT: 208/240VAC, (L1+L2+G), 50/60Hz 1PH  
 UPS OUTPUT: 208/240VAC, (L1+L2+G) (2) NEMA L6-20R, (1) NEMA L6-30R  
TRANSFORMER OPTION: (1) NEMA L1-20R, (2) NEMA L1-20R, (1) NEMA L1-20R, (1) NEMA L1-20R, (1) 0-20R, 0P-xxxxxx-xxxx

PROJECT: SUBMITTAL DRAWINGS SHEET 4 OF 8

DWG NO: SRT3000XLT-5KTF

DRAWN:	C KRISHNA	01-APR-16
ENGINEER:	SHANE LEE	01-APR-16
APPROVED:	SHANE LEE	01-APR-16

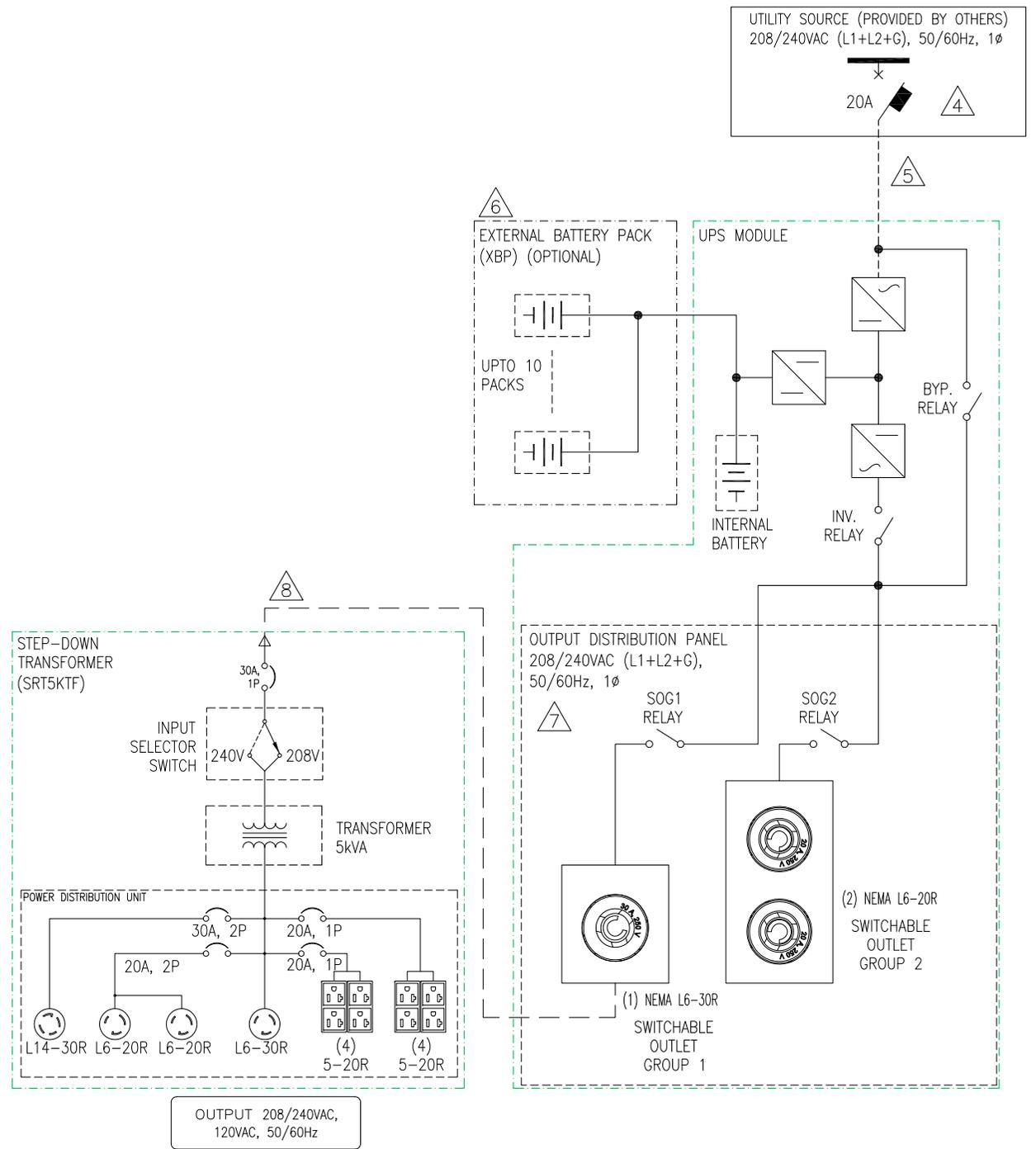
REV. 1

FIRST ANGLE PROJECTION









**NOTES:**

1. INSTALLATION MUST 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.
- Δ 4. UTILITY SOURCE MUST BE NOMINAL 208/240VAC (L1+L2+G), 50/60Hz, 1Ø, PROVIDED BY OTHERS.
- Δ 5. INPUT LINE BETWEEN UTILITY SOURCE AND THE UNIT REPRESENTS L6-20P INPUT CORD SET PROVIDED WITH THE UNIT. .
- Δ 6. ADDITIONAL EXTERNAL BATTERY PACKS (UP TO 10), CAN BE CONNECTED TO INCREASE THE RUN TIME FURTHER.
- Δ 7. OUTPUT DISTRIBUTION PANEL CONTAINS SWITCHABLE OUTPUT GROUPS. REFER TO INSTALLATION MANUAL FOR DETAILED INSTRUCTIONS.
- Δ 8. DASHED LINE BETWEEN UPS AND STE-DOWN TRANSFORMER (----) REPRESENTS POWER CORD (WITH L6-30P TWIST-LOCK) PROVIDED BY SCHNEIDER ELECTRIC.

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**TITLE:** Smart-UPS Online (SRT) w/ TRANSFORMER  
 SRT3000XLT- SRT5KTF + SRT96BP + TOWER  
 INPUT: 208/240VAC, (L1+L2+G), 50/60Hz 1PH  
 UPS OUTPUT: 208/240VAC, (L1+L2+G) (2) NEMA L6-20R, (1) NEMA L6-30R  
WARNING: REFER TO THE USER MANUAL FOR THE LATEST INFORMATION ON THE PRODUCT.

**DWG NO:** SRT3000XLT-5KTF  
**DRAWN:** C KRISHNA 01-APR-16  
**ENGINEER:** WILSON CHEN 01-APR-16  
**APPROVED:** WILSON CHEN 01-APR-16

**REV:** 1  
**ANGLE PROJECTION:**