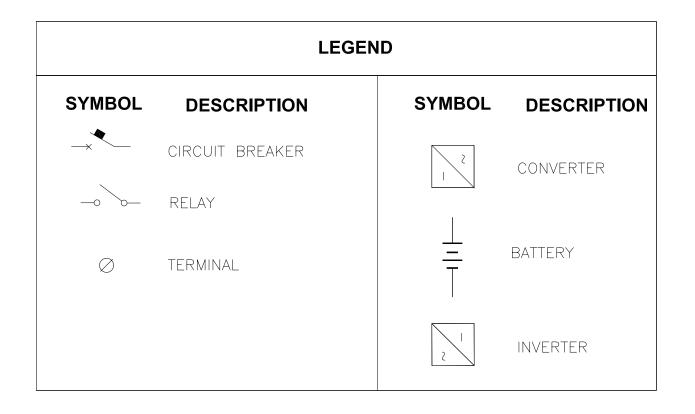
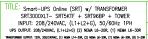
# **Smart-UPS On-Line**

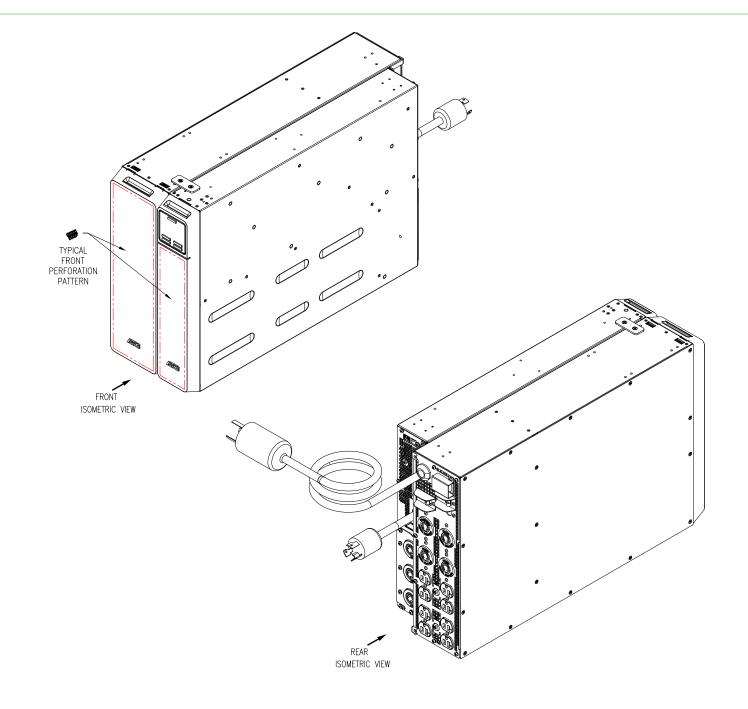
Sheet No.	Component /Detail	Description
1	Draw ing Guide	Smart-UPS-Online SRT3000XLT-5KTF+SRT96BP 208/240V
2	Isometric View	Smart-UPS-Online SRT3000XLT-5KTF+SRT96BP 208/240V
3	Main Mechanical	Smart-UPS-Online SRT3000XLT-5KTF+SRT96BP 208/240V
4	XBP Isometric View	Smart-UPS-Online SRT3000XLT-5KTF+SRT96BP 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





PROJECT: SUBMITTAL DRAWINGS SHEET 1 OF 8 APPROVED: SHANE LEE/WILSON CHEN

01-APR-16 PROJECTION



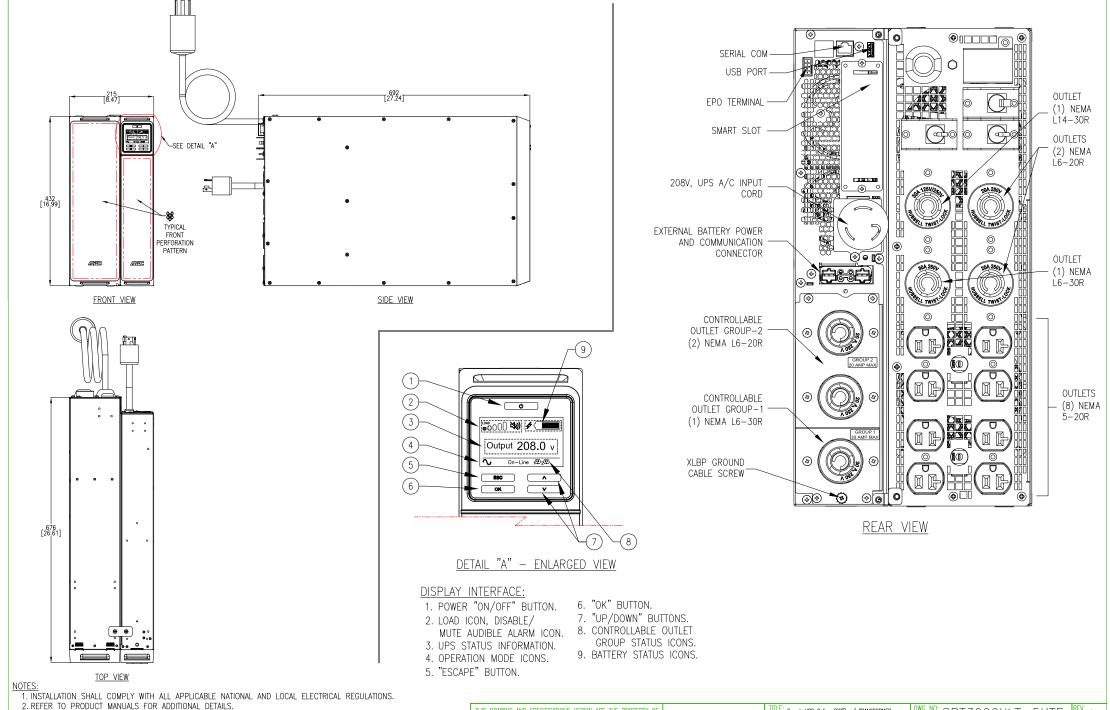
1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL AND LOCAL ELECTRICAL REGULATIONS.
2. REFER TO PRODUCT MANUALS FOR ADDITIONAL DETAILS.

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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: 208/240WAC, (L1+L2+G) (2) NEMA L6-20R, (1) NEMA L6-30R
TRANSFORMER CUTFUT: 120K, 200/240MC, (1) MON. L14-30K, (2) MON. L6-20K, (1) MON. L6-30K, (6) 5-20K, Incomple Vision

		DWG NO: SR	?T3000XL	T-5KTF	REV. 1		
	INPUT: 208/240VAC, (L1+L2+G), 50/60Hz 1PH UPS OUTPUT: 208/240VAC, (L1+L2+G) (2) NEMA L6-20R, (1) NEMA L6-30R		DRAWN:	C KRISHNA	01-APR-16	FIRST	
	TRANSFORMER COSTNICT 1204, 228/24-044C, (f) NEWN LI4-206, (f) NEWN LI4-206, (f) NEWN LI4-206, (f) 5-206, Interestic Vision		ENGINEER:	SHANE LEE	01-APR-16	ANGLE	
	PROJECT: SUBMITTAL DRAWINGS	SHEET 2 OF 8	APPROVED:	SHANE LEE	01-APR-16	PROJECTION	



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3. ALL DIMENSIONS ARE IN MILLIMETERS [INCHES]. UNLESS OTHERWISE SPECIFIED.

6. THE LENGTH OF THE UPS INPUT CORD IS 1830 mm [72 INCHES].

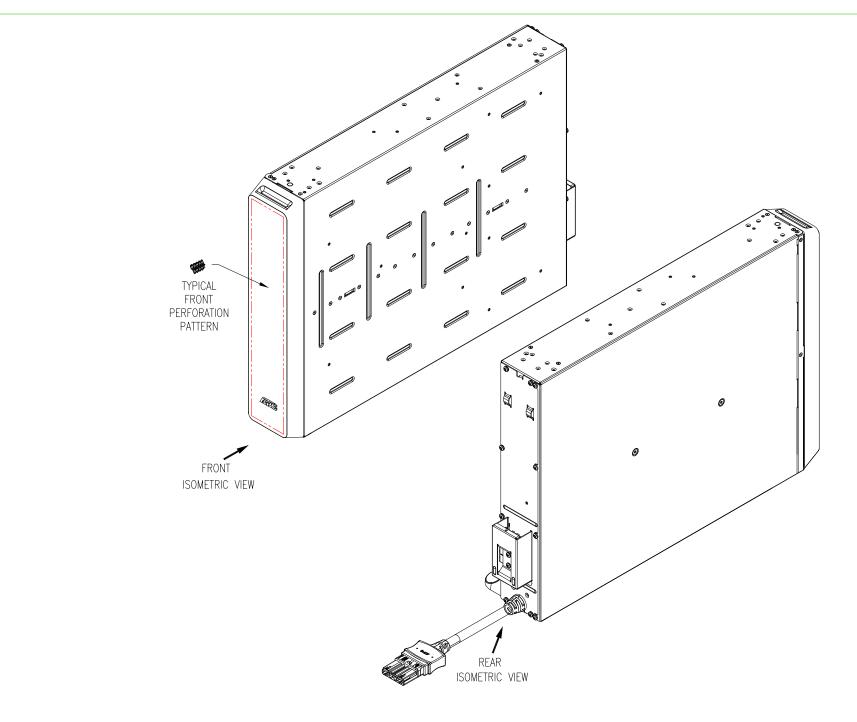
5. WEIGHT OF UNIT WITHOUT BATTERY IS 69.6kg [154.9 LBS] AND WITH BATTERY IS 85.6kg [190.5 LBS.]

4. CABLE ENTRY IS REAR SIDE OF UNIT.

## Schneider # Electric

ITLE: Smart-UPS Online (SRT) w/ TRANSFORMER SRT3000XLT- SRT5KTF + SRT96BP + TOWER INPUT: 208/240VAC, (L1+L2+G), 50/60Hz 1PH UPS OUTPUT: 208/240WAC, (L1+L2+G) (2) NEMA L6-20R, (1) NEMA L6-30R THANKSTORMEN CHAPTE: 120K, 200/240NAC, (1) NEWA LIN-SON, (2) NEWA LIN-20N, (1) NEWA LIN-30N, (6) 5-20N, Main Mexicalize

DWG NO: SRT3000XLT -5KTF C KRISHNA 01-APR-16 DRAWN: FIRST ENGINEER: SHANE LEE 01-APR-16 ANGLE PROJECT: SUBMITTAL DRAWINGS SHEET 3 OF 8 APPROVED SHANE LEE 01-APR-16 PROJECTION



NOTES:

1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL AND LOCAL ELECTRICAL REGULATIONS.

2. REFER TO PRODUCT MANUALS FOR ADDITIONAL DETAILS.

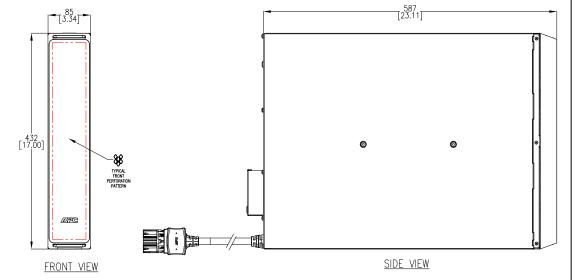
3. ALL DIMENSIONS ARE IN MILLIMETERS [INCHES]. UNLESS OTHERWISE SPECIFIED.

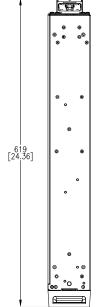
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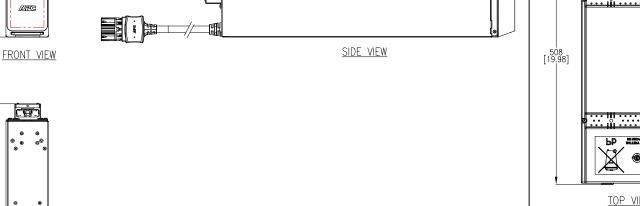


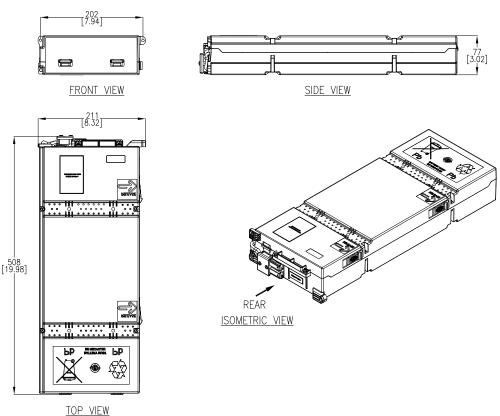
TITLE:
TITLE: Smart-UPS Online (SRT) w/ TRANSFORMER
SRT3000XLT- SRT5KTF + SRT96BP + TOWER
INPUT: 208/240VAC, (L1+L2+G), 50/60Hz 1PH
UPS OUTPUT: 208/240VAC, (L1+L2+G) (2) NEMA L6-20R, (1) NEMA L6-30R
TRANSFORMER OUTFUT: 1201, 200/240MC, (1) MEMA L14-30N, (2) MEMA L6-20N, (1) MEMA L6-30N, (0) 6-20N, X8F-bosonite Week

	DWG NO: SRT3000XLT-5KTF			REV. 1
INPUT: 208/240VAC, (L1+L2+G), 50/60Hz 1PH UPS OUTPUT: 208/240VAC, (L1+L2+G) (2) NEMA L6-20R, (1) NEMA L6-30R	DRAWN:	C KRISHNA	01-APR-16	FIRST
TRESTORIER CUTYL: 1204, 239/240HC, (1) NDM L14-305, (2) NDM L4-235, (1) NDM L4-356, (0) 6-205, 32P-bornelic Views	ENGINEER:	SHANE LEE	01-APR-16	ANGLE
PROJECT: SUBMITTAL DRAWINGS SHEET 4 OF 8	APPROVED:	SHANE LEE	01-APR-16	PROJECTION









**REPLACEMENT** BATTERY CARTRIDGE-(APCRBC152)

- 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 IS 40.6kg [89.5 LBS.]

TOP VIEW

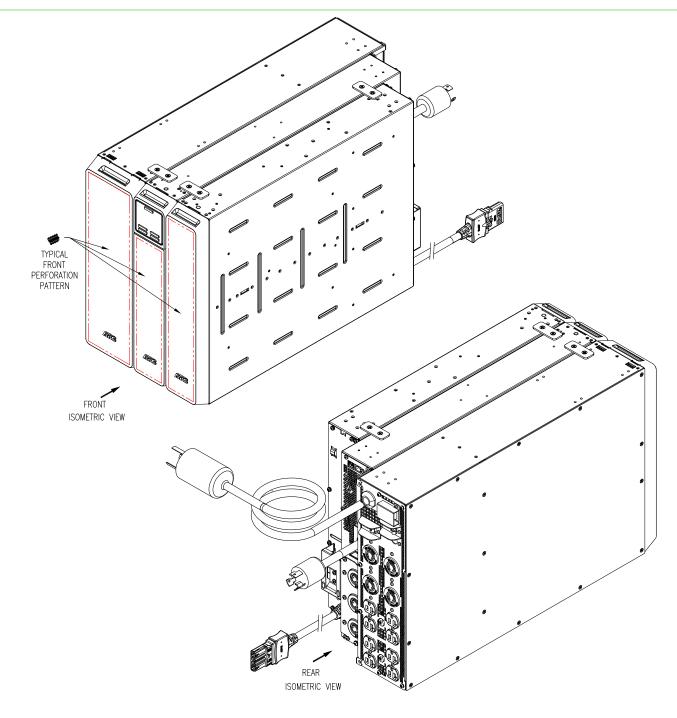
6. THE BATTERY PACK HARNESS LENGTH IS 500 mm [19.7 INCHES]

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TITLE: Smart-UPS Online (SRT) w/ TRANSFORMER
Sinuit-ors offille (SKI) W/ HOURSFORMER
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
THANSFORMER GURFUR: 1204, 200/24/DAC, (1) NEWA L14-30R, (2) NEWA L6-20R, (1) NEWA L6-20R, (8) 5-20R, NEF-Main Mechanical & (

		DWG NO: SRT3000XLT-5KTF			REV. 1	
	INPUT: 208/240VAC, (L1+L2+G), 50/60Hz 1PH UPS OUTPUT: 208/240VAC, (L1+L2+G) (2) NEMA L6-20R, (1) NEMA L6-30R		DRAWN:	C KRISHNA	01-APR-16	FIRST
	SWEETFIRST SUPPLY: 1204, 200/24004C, (1) NESA LIN-304, (2) NESA LIN-204, (1) NESA LIN-204, (6) 5-224, NEW-1864 Netherland & NEC		ENGINEER:	SHANE LEE	01-APR-16	ANGLE
	PROJECT: SUBMITTAL DRAWINGS	SHEET 5 OF 8	APPROVED:	SHANE LEE	01-APR-16	PROJECTION



NOTES:

1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL AND LOCAL ELECTRICAL REGULATIONS.

2. REFER TO PRODUCT MANUALS FOR ADDITIONAL DETAILS.

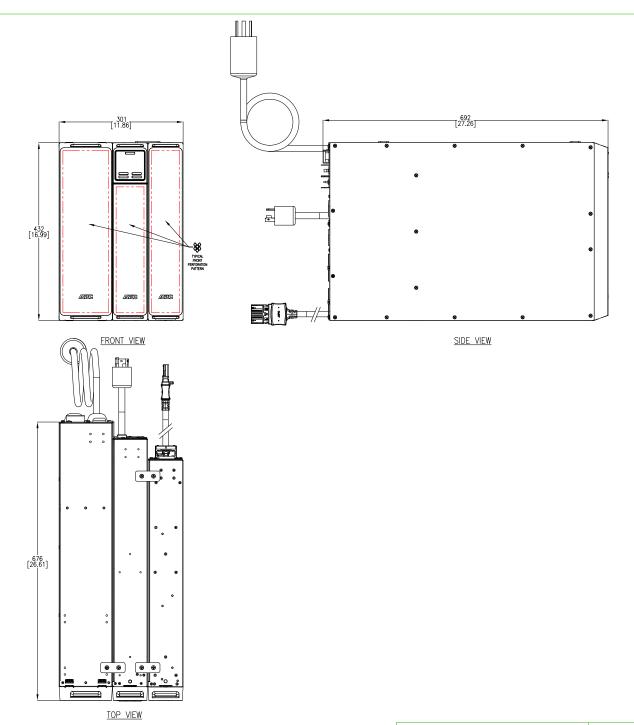
3. ALL DIMENSIONS ARE IN MILLIMETERS [INCHES]. UNLESS OTHERWISE SPECIFIED.

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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 CURVIT: 1204, 200/24004C, (1) NDM. L14-50E, (2) NDM. L6-20E, (1) NDM. L6-20E, (6) 5-20E, Squar-isometric Visua

TITLE: Smort-UPS Online (SRT) w/ TRANSFORMER SRT3000XLT - SRT5KTF + SRT36BP + TOWER INPUT: 208/240VAC, (L1+L2+G), 50/60Hz 1PH UPS 0UPPIT: 208/240VAC, (L1+L2+G), 50/60Hz 1PH UPS 0UPPIT: 208/240VAC, (L1+L2+G), 20 NEWL 4E-208, (1) NEWL 4E-308		DWG NO: SRT3000XLT-5KTF			REV. 1
		DRAWN:	C KRISHNA	01-APR-16	FIRST
TRESCORDER CHINICE 1204, 200/24094C, (1) HOM. LI4-306, (2) HOM. LII-206, (1) HOM. LIA-206, (6) 5-206, Seyes-inventer Vises		ENGINEER:	SHANE LEE	01-APR-16	ANGLE
PROJECT: SUBMITTAL DRAWINGS	SHEET 6 OF 8	APPROVED:	SHANE LEE	01-APR-16	PROJECTION



- 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.

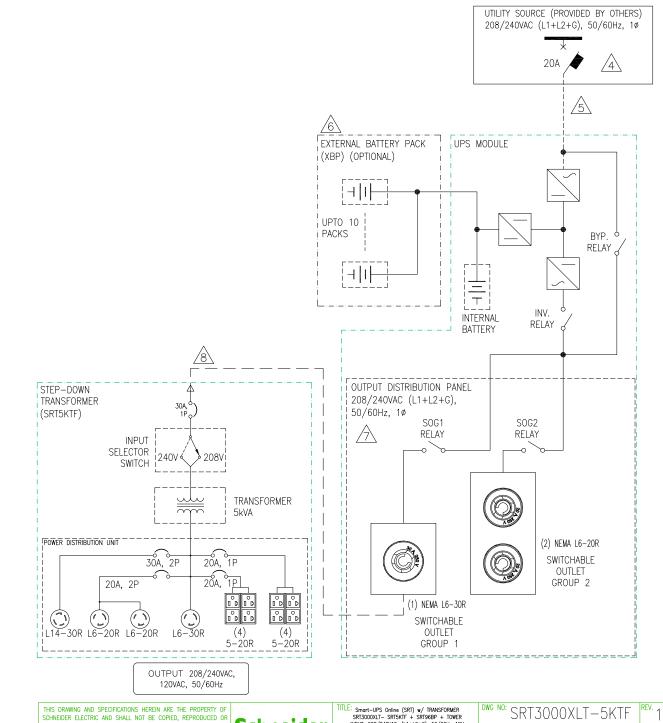
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	IIILE: Smart-UPS Online (SRT) w/ TRANSFORMER
	SRT3000XLT- SRT5KTF + SRT96BP + TOWER
1	INPUT: 208/240VAC, (L1+L2+G), 50/60Hz 1PH
	UPS OUTPUT: 208/240WAC, (L1+L2+G) (2) NEMA L6-20R, (1) NEMA L6-30R
ı,	TANNETTHER CLEVE: 1204, 200/24004C, (1) MEM. L14-309. (2) MEM. L6-209. (1) MEM. L8-309. (6) 5-209. Experiment Sections

PROJECT: SUBMITTAL DRAWINGS SHEET 7 OF 8

OWG NO: SRT3000XLT-5KTF				
DRAWN:	C KRISHNA	01-APR-16	FIRS'	
ENGINEER:	SHANE LEE	01-APR-16	ANGL	
APPROVED:	SHANE LEE	01-APR-16	PROJECTION	



### NOTES:

- 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.
- DRAWING DEPICTS POWER SYSTEM CONNECTIONS AND IS NOT REPRESENTATIVE OF PHYSICAL LAYOUT. PLEASE REFER TO MECHANICAL DRAWINGS FOR MORE SPECIFIC PHYSICAL DATA.
- $\Delta\,4.$  UTILITY SOURCE MUST BE NOMINAL 208/240VAC (L1+L2+G), 50/60Hz, 10, PROVIDED BY OTHERS.
- $\Delta 5$ . INPUT LINE BETWEEN UTILITY SOURCE AND THE UNIT REPRESENTS L6-20P INPUT CORD SET PROVIDE WITH THE UNIT. .
- $\Delta 6.$  ADDITIONAL EXTERNAL BATTERY PACKS (UP TO 10), CAN BE CONNECTED TO INCREASE THE RUN TIME FURTHER.
- $\Delta 7.$  OUTPUT DISTRIBUTION PANEL CONTAINS SWITCHABLE OUTPUT GROUPS. REFER TO INSTALLATION MANUAL FOR DETAILED INSTRUCTIONS.
- Δ8. DASHED LINE BETWEEN UPS AND STE-DOWN TRANSFORMER (----) REPRESENTS POWER CORD (WITH L6-30P TWIST-LOCK) PROVIDED BY SCHNEIDER ELECTRIC.

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IIILE: Smart-UPS Online (SRT) w/ TRANSFORMER
SRT3000XLT- SRT5KTF + SRT96BP + TOWER
INPUT: 208/240VAC, (L1+L2+G), 50/60Hz 1PH
UPS OUTPUT: 208/240WAC, (L1+L2+G) (2) NEMA L6-20R, (1) NEMA L6-30R
THRESTORICE CUTFUS: 1204, 208/24004C, (1) MESA L14-308, (2) NESA L8-208, (1) MESA L8-208, (6) 5-209, System One Line Diagram

PROJECT: SUBMITTAL DRAWINGS SHEET 8 OF 8

DWG NO: SRT3000XLT-5KTF			REV. 1
DRAWN:	C KRISHNA	01-APR-16	ANGLE
ENGINEER:	WILSON CHEN	01-APR-16	PROJECTION
APPROVED:	WILSON CHEN	01-APR-16	NA