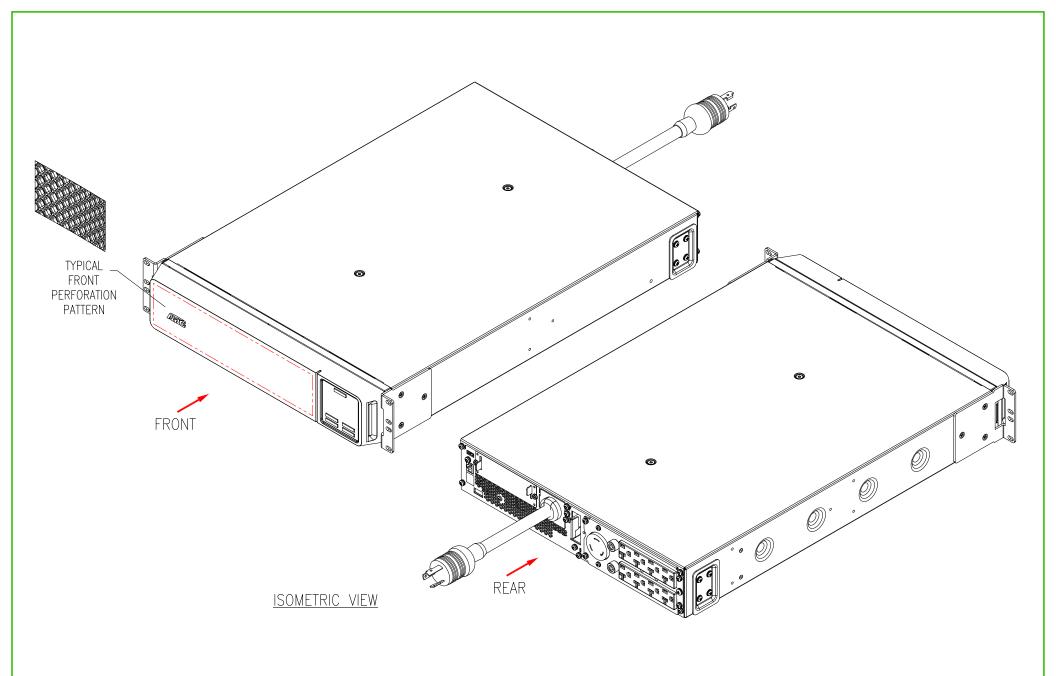
DRAWING GUIDE - Smart - UPS On-line

Sheet No.	Component /Detail	Description
1	Draw ing Guide	Smart-UPS-Online SRT3000RMXLA+SRT96RMBP 120VAC Draw ing Guide
2	UPS Isometric View	Smart-UPS-Online SRT3000RMXLA+SRT96RMBP 120VAC UPS Isometric View
3	UPS General Arrangement	Smart-UPS-Online SRT3000RMXLA+SRT96RMBP 120VAC UPS General Arrangement
4	Battery Isometric View	Smart-UPS-Online SRT3000RMXLA+SRT96RMBP 120VAC UPS Isometric View
5	Battery General Arrangement	Smart-UPS-Online SRT3000RMXLA+SRT96RMBP 120VAC Battery General Arrangement
6	Solution Isometric View	Smart-UPS-Online SRT3000RMXLA+SRT96RMBP 120VAC Solution Isometric View
7	Solution General Arrangement	Smart-UPS-Online SRT3000RMXLA+SRT96RMBP 120VAC Solution General Arrangement
8	System One Line Diagram	Smart-UPS-Online SRT3000RMXLA+SRT96RMBP 120VAC System One Line Diagram

	LEGEND				
SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION		
	CIRCUIT BREAKER		AC-DC CONVERTER		
-0	RELAY	<u> </u>	BATTERY		
	TERMINATOR	Ī	DATTENT		
	DC-DC CONVERTER		DC-AC CONVERTER (INVERTER)		

PROJECT: DRAWINGS SHEET 1 OF 8 APPROVED BY: VENKATRAMAN C

12-MAY-16



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.

THIS DRAWING SCHNEIDER EL

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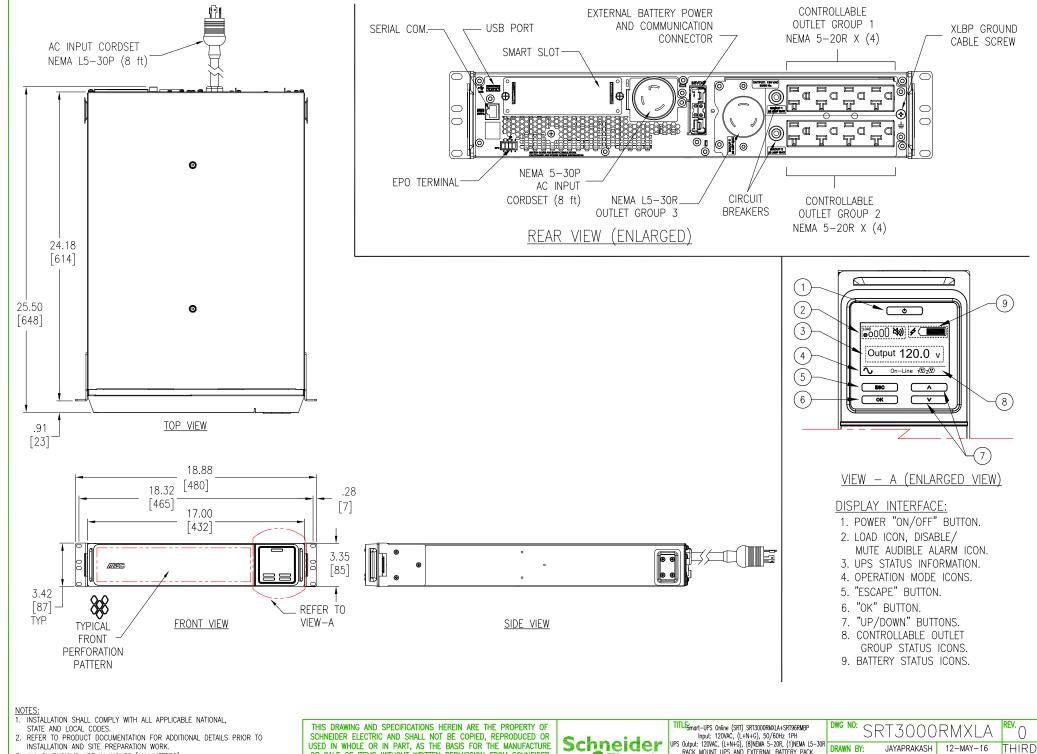
Schneider Electric

	TITLESmart-UPS Online (SRT) SRT3000RMXLA+SRT96RMBP
	Input: 120VAC, (L+N+G), 50/60Hz 1PH
•	UPS Output: 120VAC, (L+N+G), (8)NEMA 5-20R, (1)NEMA L5-
	RACK MOUNT UPS AND EXTERNAL BATTERY PACK
•	LIDS_ISUMETRIC VIEW

	DWG NO: SRT3000RMXLA				
SOR	DRAWN BY:	JAYAPRAKASH	15-APR-16	THI	
	ENGINEER:	CHANDAN	12-MAY-16	ANG	

PROJECT: DRAWINGS SHEET 2 OF 8 APPROVED BY: VENKATRAMAN C 12-MAY-16

PROJECTION



3. ALL DIMENSIONS ARE IN INCHES [MILLIMETERS] 4. CABLE ENTRY IS FROM REAR OF UNIT. 5. WEIGHT OF UNIT IS 70.5 lb [32 kg].

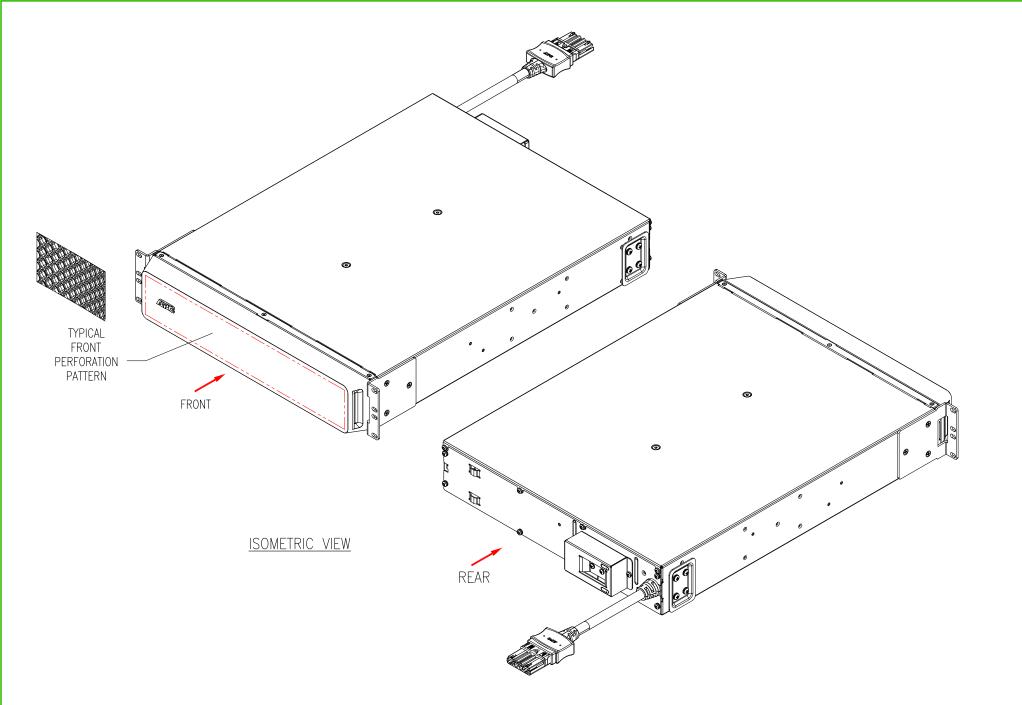
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Schneider Electric

Smart-nh2 nume (2kt) 2kt2nnnkwyra+2kt3okwph
Input: 120VAC, (L+N+G), 50/60Hz 1PH
UPS Output: 120VAC, (L+N+G), (8)NEMA 5-20R, (1)NEMA L5
RACK MOUNT UPS AND EXTERNAL BATTERY PACK
UPS-GENERAL ARRANGEMENT

	DWG NO: SRT3000RMXLA			
₹	DRAWN	BY:	JAYAPRAKASH	12-MAY-16

ENGINEER: 12-MAY-16 ANGLE CHANDAN PROJECT: DRAWINGS SHEET 3 OF 8 APPROVED BY: VENKATRAMAN C 12-MAY-16 PROJECTION



NOTES:

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- 2. REFER TO PRODUCT DOCUMENTATION FOR ADDITIONAL DETAILS PRIOR TO INSTALLATION AND SITE PREPARATION WORK.

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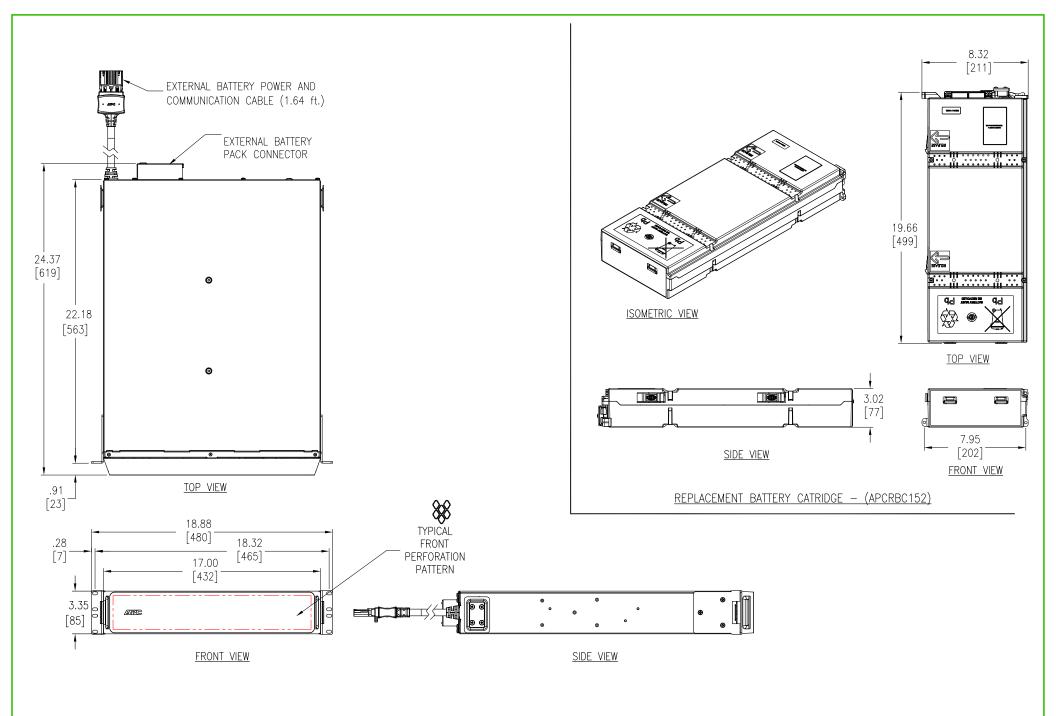
Schneider Electric

	IIILtsmart-UPS Online (SRT) SRT3000RMXLA+SRT96RMBP
	Input: 120VAC, (L+N+G), 50/60Hz 1PH
•	UPS Output: 120VAC, (L+N+G), (8)NEMA 5-20R, (1)NEMA L5-
	RACK MOUNT UPS AND EXTERNAL BATTERY PACK
•	BATTERY ISOMETRIC VIEW

	DWG NO: SRT3000RMXLA			
30R	DRAWN BY:	JAYAPRAKASH	15-APR-16	THIE
	ENGINEER:	CHANDAN	12-MAY-16	ANG

PROJECT: DRAWINGS SHEET 4 OF 8 APPROVED BY: VENKATRAMAN C 12-MAY-16

PROJECTION



NOTES:

- 1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES.
- 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 90.2 lb [40.9kg].

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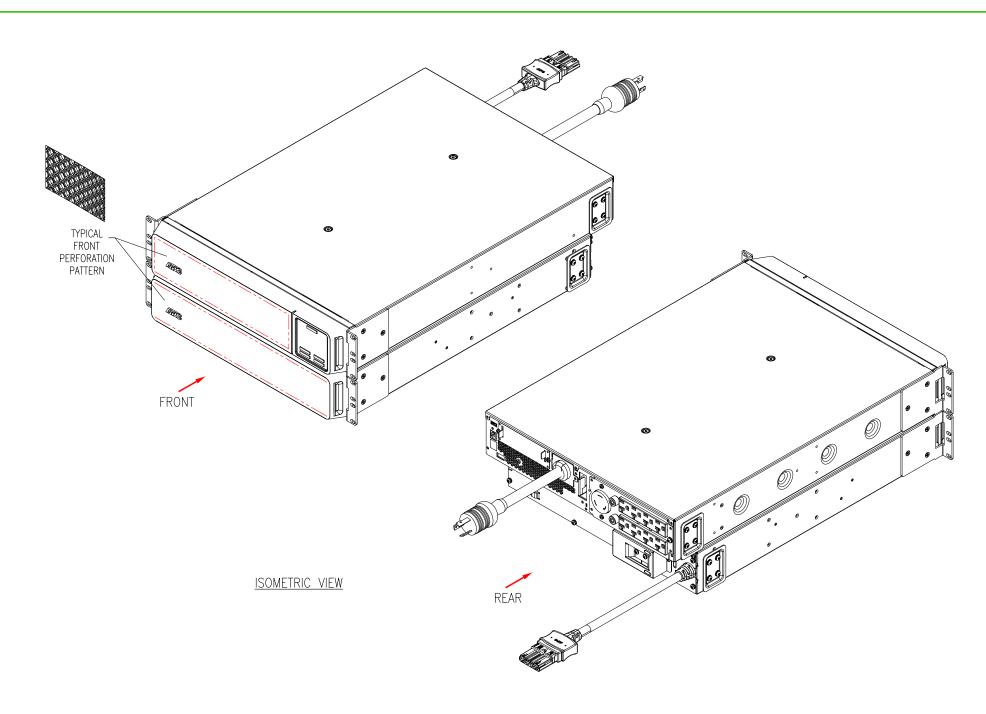
Schneider Electric

	IIILESmart-UPS Online (SRT) SRT3000RMXLA+SRT96RMBP
	Input: 120VAC, (L+N+G), 50/60Hz 1PH
•	UPS Output: 120VAC, (L+N+G), (8)NÉMA 5-20R, (1)NEMA L5-30F
	RACK MOUNT UPS AND EXTERNAL BATTERY PACK
	BATTERY AND CATRIDGE GENERAL ARRANGEMEN

	DWG NO: SF	REV.		
R	DRAWN BY:	JAYAPRAKASH	15-APR-16	THIRD
IT	ENGINEER:	CHANDAN	12-MAY-16	ANGLE

PROJECTION

PROJECT: DRAWINGS SHEET 5 OF 8 APPROVED BY: VENKATRAMAN C 12-MAY-16



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.

THIS DRAWING SCHNEIDER EL

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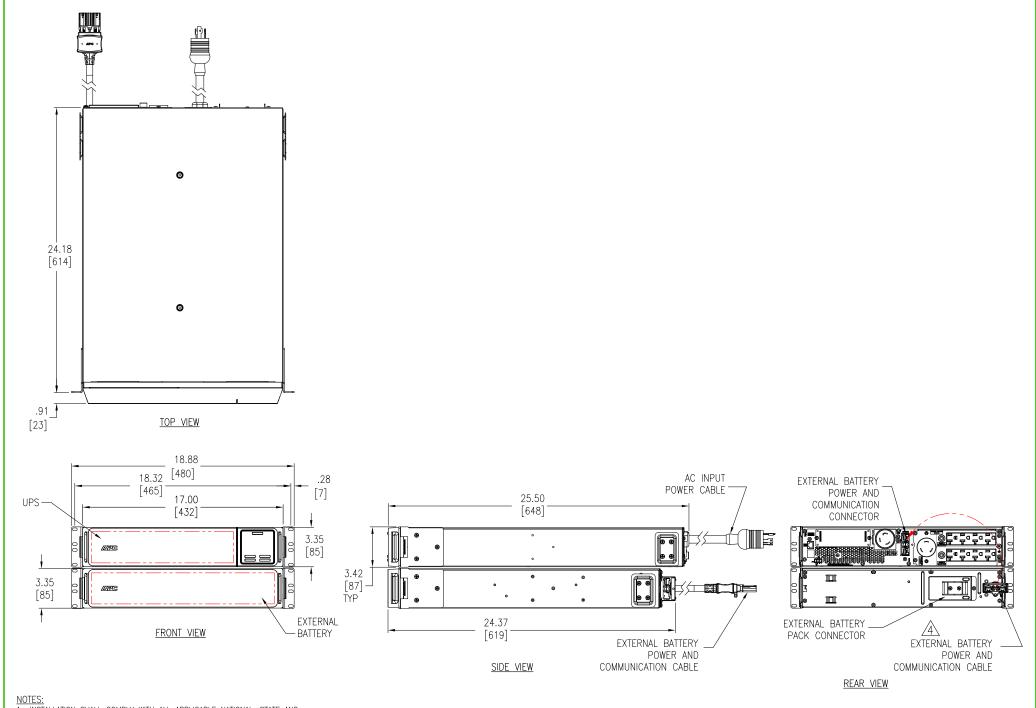
Schneider Electric

	TITLESmart-UPS Online (SRT) SRT3000RMXLA+SRT96RMBP
	Input: 120VAC, (L+N+G), 50/60Hz 1PH
•	UPS Output: 120VAC, (L+N+G), (8)NEMA 5-20R, (1)NEMA L5-30R
	RACK MOUNT UPS AND EXTERNAL BATTERY PACK
:	SOLUTION-ISOMETRIC VIEW

	DWG NO: SF	REV.		
DR	DRAWN BY:	JAYAPRAKASH	15-APR-16	THIRD
	ENGINEER:	CHANDAN	12-MAY-16	ANGLE

PROJECTION

PROJECT: DRAWINGS SHEET 6 OF 8 APPROVED BY: VENKATRAMAN C 12-MAY-16



- 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]. \triangle 4. CONNECT EXTERNAL BATTERY POWER AND COMMUNICATION CABLE TO EXTERNAL BATTERY POWER AND COMMUNICATION CONNECTOR OF UPS.

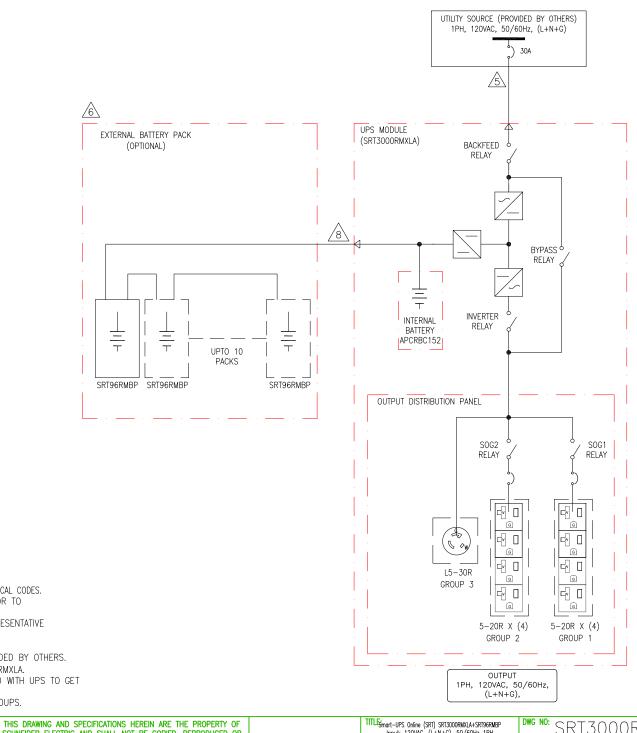
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Schneider **Electric**

Smart-UPS Online (SRT) SRT3000RMXLA+SRT96RMBP
Input: 120VAC, (L+N+G), 50/60Hz 1PH
UPS Output: 120VAC, (L+N+G), (8)NEMA 5-20R, (1)NEMA L5
RACK MOUNT UPS AND EXTERNAL BATTERY PACK
SOLUTION— GENERAL ARRANGEMENT

	DWG NO: SRT3000RMXLA				REV.
ior	DRAWN I	BY:	JAYAPRAKASH	15-APR-16	THIRD

THIRD ANGLE ENGINEER: CHANDAN 12-MAY-16 PROJECTION PROJECT: DRAWINGS SHEET 7 OF 8 APPROVED BY: VENKATRAMAN C 12-MAY-16



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.
- 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 8 FEET, NEMA L5-30P IS PART OF UPS SKU# SRT3000RMXLA.
- △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 #: SRT96RMBP.

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Schneider Electric

	TITLESmart-UPS Online (SRT) SRT3000RMXLA+SRT96RMBP
	Input: 120VAC, (L+N+G), 50/60Hz 1PH
•	UPS Output: 120VAC, (L+N+G), (8)NEMA 5-20R, (1)NEMA L5-301
	RACK MOUNT UPS AND EXTERNAL BATTERY PACK
:	SYSTEM ONELINE DIAGRAM

ior	DWG NO: SF	REV.						
	DRAWN BY:	JAYAPRAKASH	12-MAY-16	ANGLE				
	ENGINEER:	M.H.LIPARE	12-MAY-16	PROJECTION				

PROJECT: DRAWINGS SHEET 8 OF 8 APPROVED BY: VENKATRAMAN C 12-MAY-16