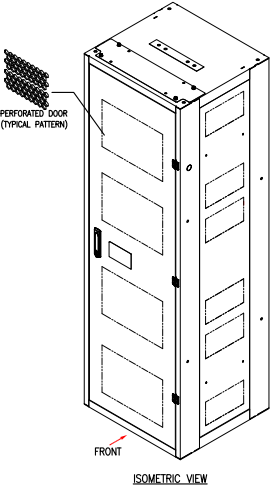
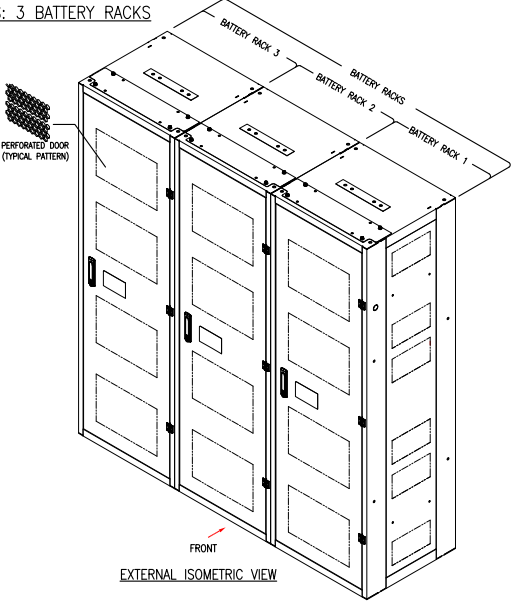


GVS WITH LITHIUM ION BATTERY SOLUTION (NOT APPLICABLE TO VRLA BATTERY SOLUTION)

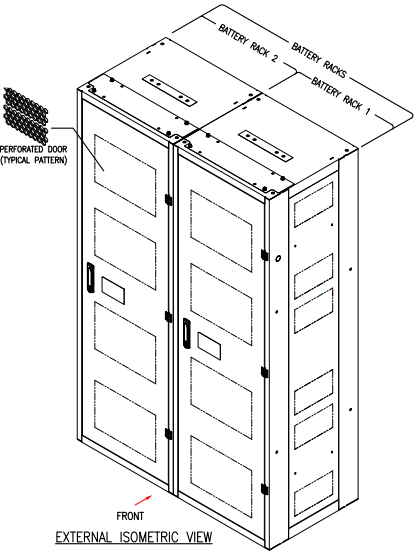
GALAXY VS: 1 BATTERY RACK



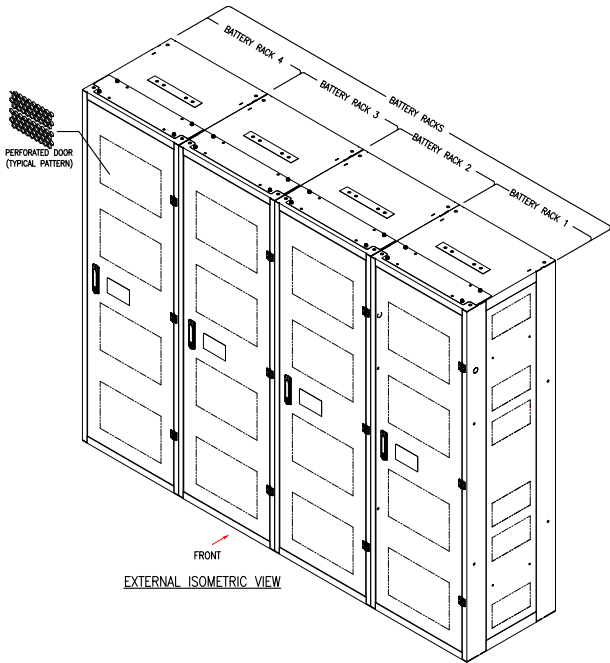
GALAXY VS: 3 BATTERY RACKS



GALAXY VS: 2 BATTERY RACKS



GALAXY VS: 4 BATTERY RACKS



MAXIMUM NUMBER OF STRINGS	CABLE SIZE
4	150mm ²

- NOTES:
- 1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL ELECTRICAL REGULATIONS.
 - 2. REFER TO PRODUCT DOCUMENTATION FOR ADDITIONAL DETAILS PRIOR TO INSTALLATION AND SITE PREPARATION WORK.

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.



TITLE:
Li-Ion Battery Rack Type E-GVS IEC
ISOMETRIC VIEWS

DWG NO: LIBATTSMGEGVSIEC

REV. 0

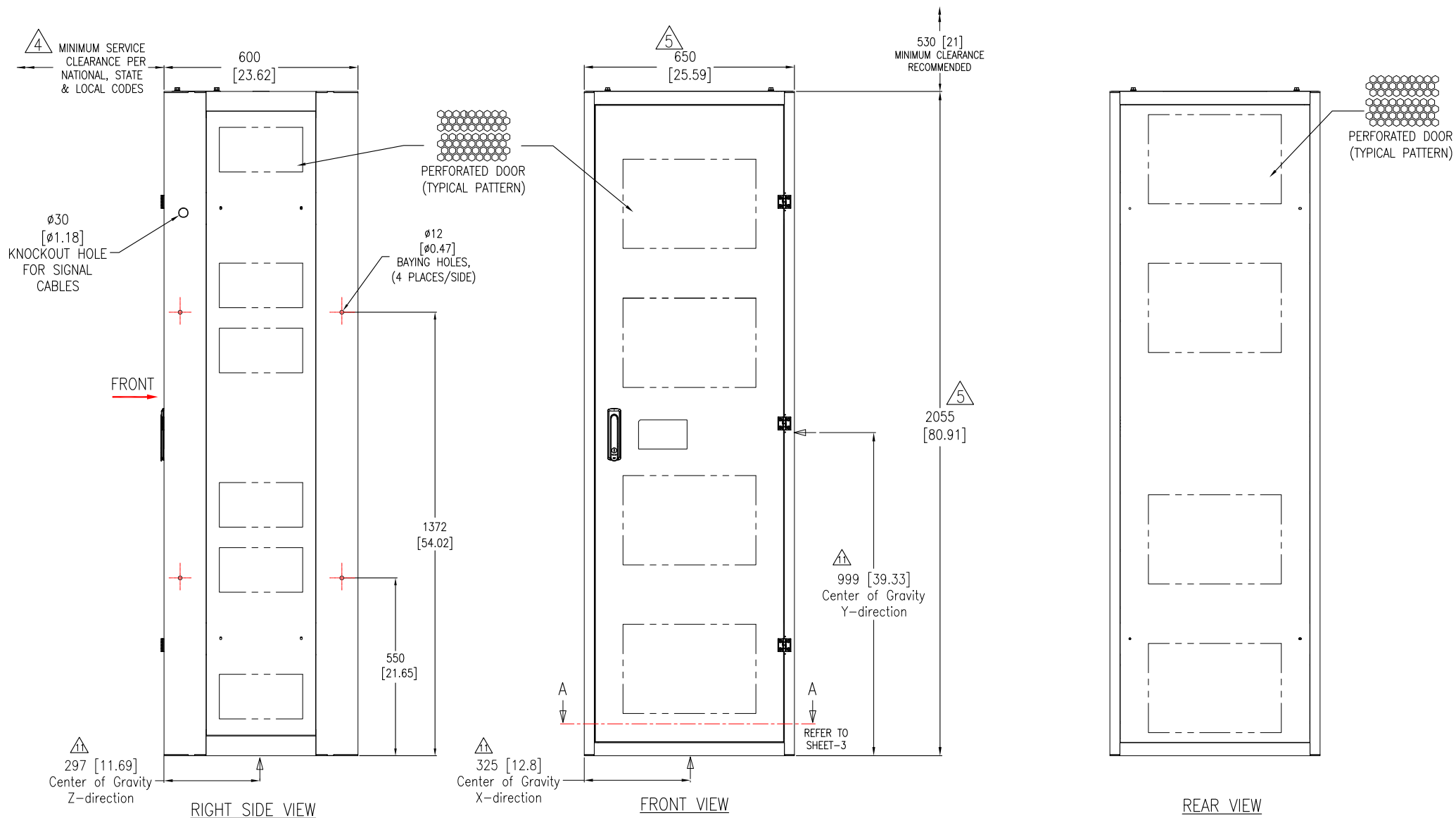
DRAWN: JAYAPRAKASH 28-FEB-19

ENGINEER: DENIS MATHIEU 04-MAR-19

APPROVED: KARSTEN AABERG 04-MAR-19

PROJECT: SUBMITTAL DRAWINGS SHEET 1 OF 13

FIRST ANGLE PROJECTION

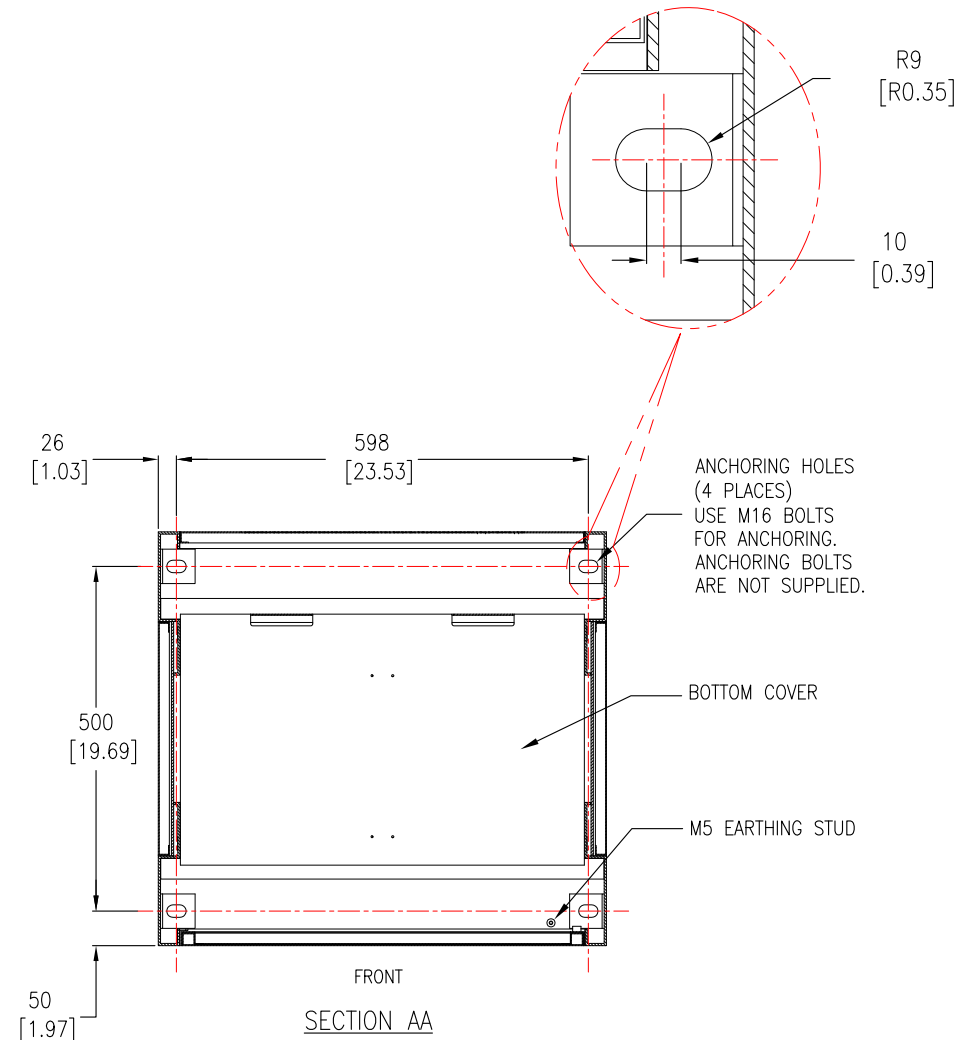
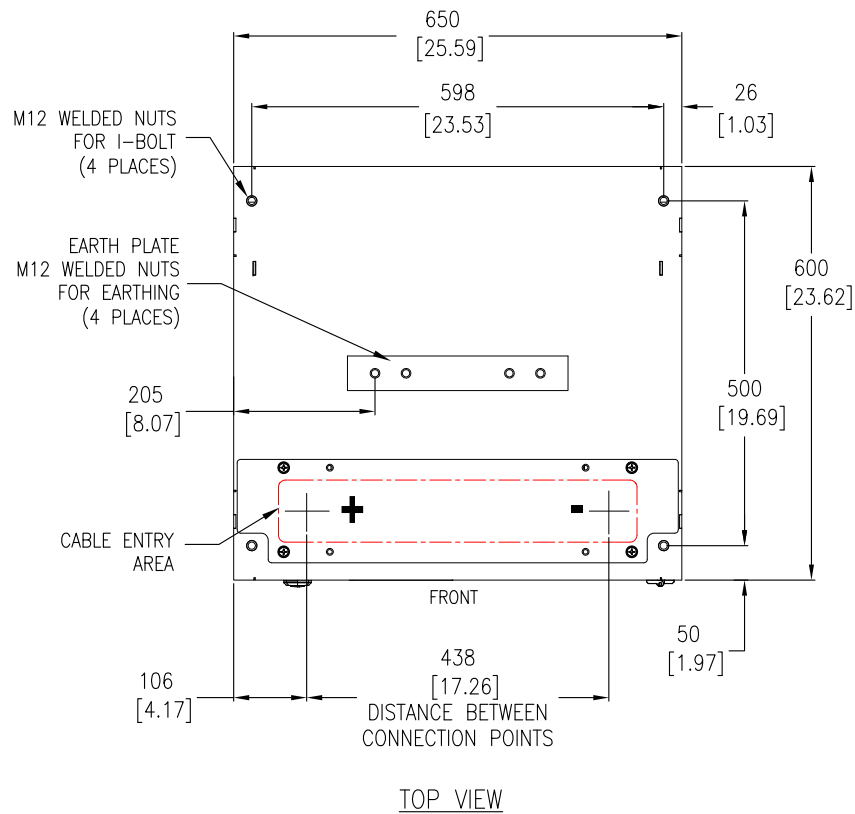


- NOTES:**
1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL ELECTRICAL REGULATIONS.
 2. REFER TO PRODUCT DOCUMENTATION FOR ADDITIONAL DETAILS PRIOR TO INSTALLATION AND SITE PREPARATION WORK.
 3. ALL DIMENSIONS ARE IN MILLIMETERS [INCHES].
 - △ 4. A MINIMUM OF 1000mm [39 Inches], FRONT ACCESS FOR SERVICE IS REQUIRED.
 - △ 5. ALL DIMENSIONS EXCLUDES SCREW PROJECTION OUTSIDE THE ENCLOSURE.
 6. CABLE ENTRY IS FROM TOP OF THE UNIT.
 7. THE WEIGHT OF THE UNIT (WITHOUT BATTERIES) IS 210 kg [463 lb].
WEIGHT OF ONE BATTERY MODULE IS 17 kg [37.5 lb], WEIGHT OF THE FULLY LOADED CABINET IS 533 kg [1175 lb].
 8. COLOR: WHITE:KCC-EX8816(S)-N.9.5.
 9. PROTECTION CLASS: IP20.
 10. RECOMMENDED OPERATING TEMPERATURE: 25±3°C [77°F±37.4].
TO OPTIMIZE THE LIFE OF BATTERY, IT IS RECOMMENDED TO MAINTAIN [25°C] [77°F].
 - △ 11. THIS INFORMATION PROVIDES APPROXIMATE CENTER OF GRAVITY CALCULATION.
 12. BATTERY RACKS CAN BE BAYED SIDE BY SIDE OR BACK TO BACK. REFER TO INSTALLATION MANUAL (LIB System for UPS Installation Manual (128S))

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:		DWG NO:		REV.
Li-Ion Battery Rack Type E-GVS IEC GENERAL ARRANGEMENT		LIBATTSMGEGVSIEC		1
PROJECT: SUBMITTAL DRAWINGS		DRAWN:	JAYAPRAKASH	28-FEB-19
SHEET 2 OF 13		ENGINEER:	DENIS MATHIEU	04-MAR-19
		APPROVED:	KARSTEN AABERG	04-MAR-19
				FIRST ANGLE PROJECTION

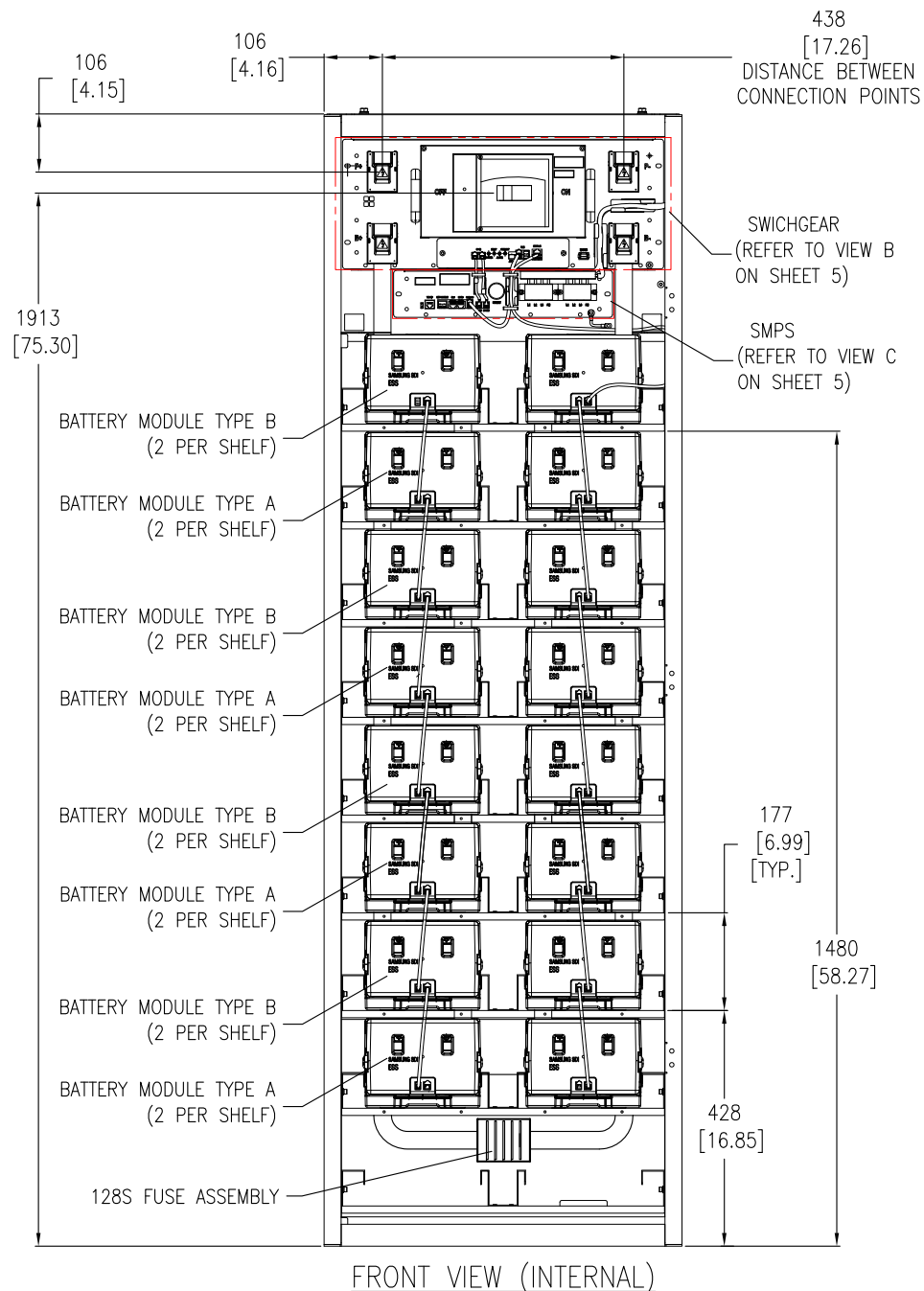


- NOTES:**
1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL ELECTRICAL REGULATIONS.
 2. REFER TO PRODUCT DOCUMENTATION FOR ADDITIONAL DETAILS PRIOR TO INSTALLATION AND SITE PREPARATION WORK.
 3. ALL DIMENSIONS ARE IN MILLIMETERS [INCHES].
 4. ALL THE EARTH PLATES SHOULD BE CONNECTED AS SHOWN IN SHEET-7.

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: Li-Ion Battery Rack Type E-GVS IEC TOP VIEW AND SECTION VIEW			DWG NO: LIBATTSMGEGVSIEC		REV. 0
			DRAWN: JAYAPRAKASH	19-NOV-18	FIRST ANGLE
PROJECT: SUBMITTAL DRAWINGS			ENGINEER: DENIS MATHIEU	10-DEC-18	PROJECTION
SHEET 3 OF 13			APPROVED: DENIS MATHIEU	10-DEC-18	



FRONT VIEW (INTERNAL)

NOTES:

1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL ELECTRICAL REGULATIONS.
2. REFER TO PRODUCT DOCUMENTATION FOR ADDITIONAL DETAILS PRIOR TO INSTALLATION AND SITE PREPARATION WORK.
3. ALL DIMENSIONS ARE IN MILLIMETERS [INCHES].
4. USE M10 SCREWS FOR MOUNTING MULTIPLE RACKS SIDE BY SIDE OR BACK TO BACK.
5. SOME STRUCTURAL DETAILS HAVE BEEN OMITTED FOR THE PURPOSE OF CLARITY.

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:

Li-Ion Battery Rack Type E-GVS IEC
INTERNAL VIEW

PROJECT: SUBMITTAL DRAWINGS SHEET 4 OF 13

DWG NO:

LIBATTSMGEGVSIEC

DRAWN:

JAYAPRAKASH

ENGINEER:

DENIS MATHIEU

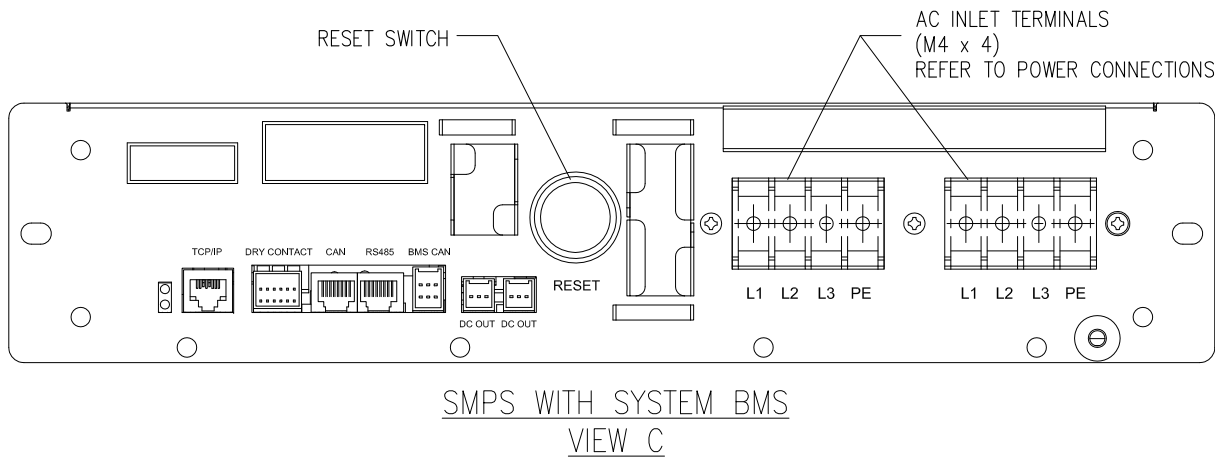
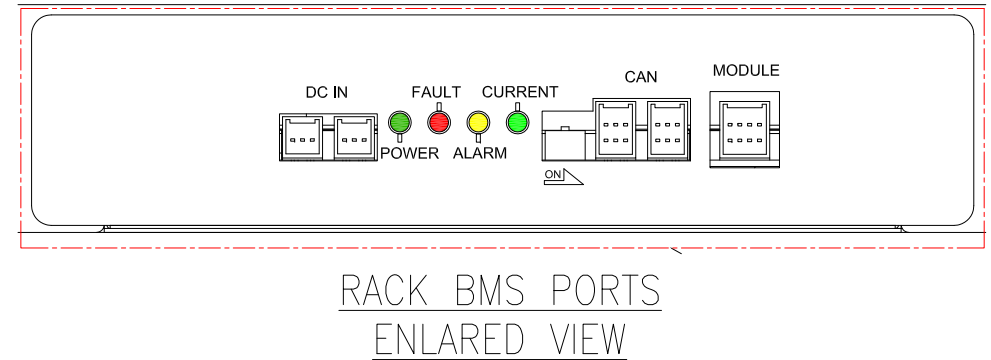
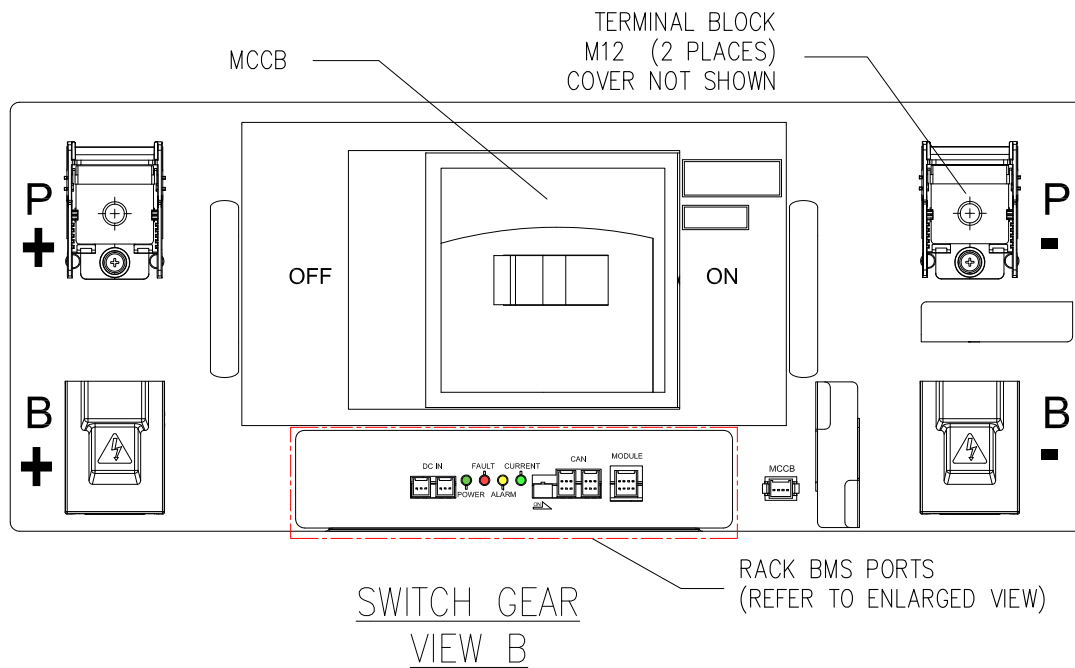
APPROVED:

DENIS MATHIEU

REV.

0

FIRST
ANGLE
PROJECTION



CABLING NOTES:

- CANBUS COMMUNICATIONS BETWEEN RACKS IS SUPPLIED AND INSTALLED BY SCHNEIDER ELECTRIC.
- THE ELECTRICAL 400V POWER BETWEEN CABINETS IS SUPPLIED AND INSTALLED BY ELECTRICAL CONTRACTOR.

MCCB SETTINGS:
Im = 1500
APPLY TO ALL CONFIGURATIONS.

- NOTES:
- INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL ELECTRICAL REGULATIONS.
 - REFER TO PRODUCT DOCUMENTATION FOR ADDITIONAL DETAILS PRIOR TO INSTALLATION AND SITE PREPARATION WORK.
 - FUSE TYPE: MERSEN, REF. Y1014574 OR EQUIVALENT, 6A / 690V / 10x38 / 100kA kAIC
 - THE SYSTEM BMS IS LOCATED IN RACK 1 ONLY.

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:
Li-Ion Battery Rack Type E-GVS IEC
DETAIL VIEWS

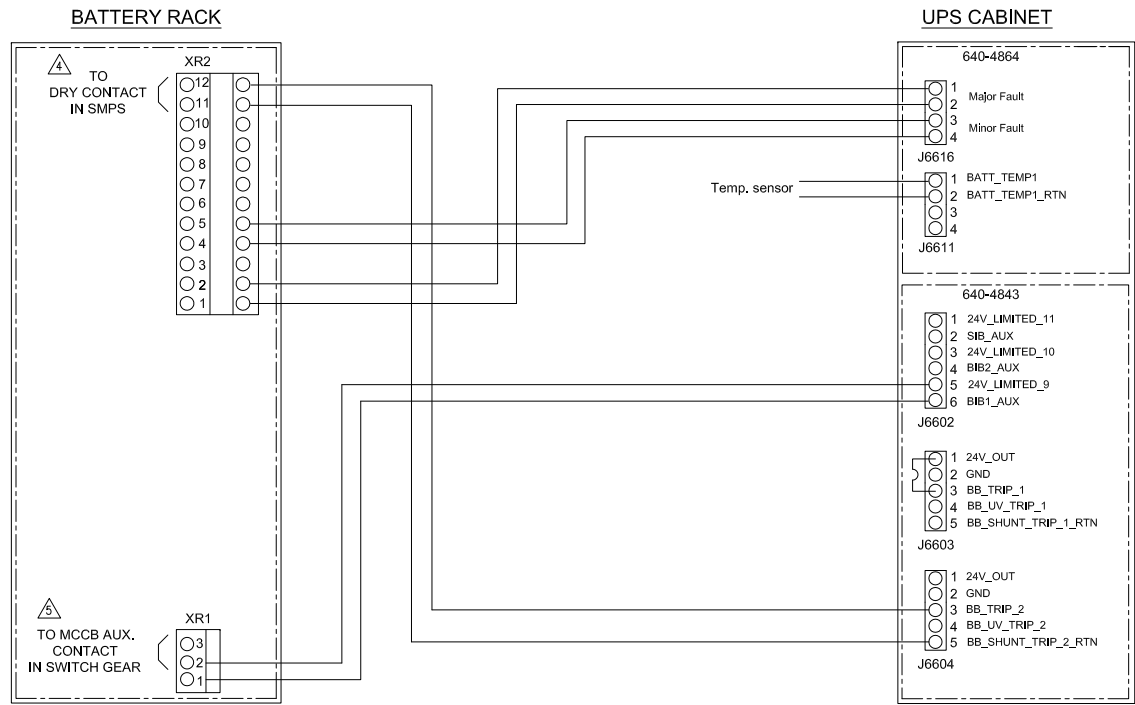
PROJECT: SUBMITTAL DRAWINGS SHEET 5 OF 13

DWG NO: LIBATTSMGEGVSIEC

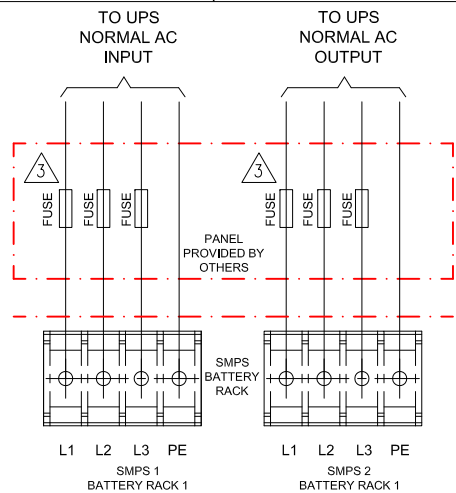
DRAWN:	JAYAPRAKASH	28-FEB-19
ENGINEER:	DENIS MATHIEU	04-MAR-19
APPROVED:	KARSTEN AABERG	04-MAR-19

REV. 2
FIRST ANGLE PROJECTION

CONTROL WIRING DETAILS WITH SINGLE BATTERY RACK

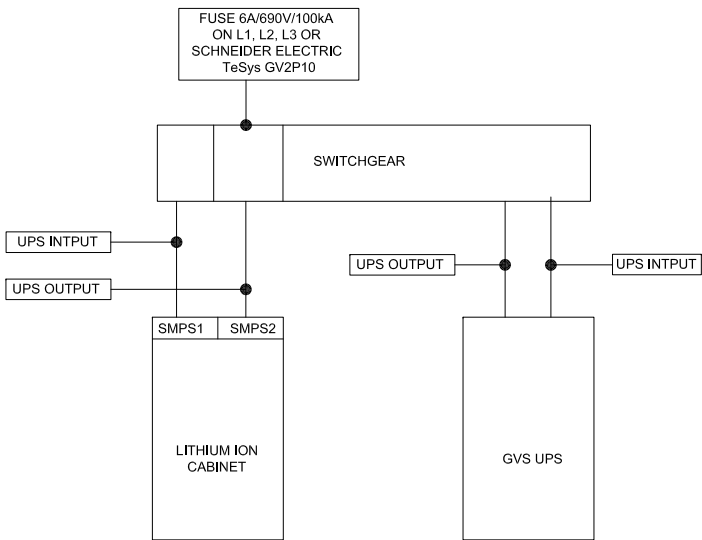


SMPS INPUT/OUTPUT (POWER CONNECTIONS)



RECOMMENDED CABLE SIZE: 1.5 TO 2.5mm²

CONFIGURATION OVERVIEW



- NOTES:**
1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL ELECTRICAL REGULATIONS.
 2. REFER TO PRODUCT DOCUMENTATION FOR ADDITIONAL DETAILS PRIOR TO INSTALLATION AND SITE PREPARATION WORK.
 - △ 3. FUSE TYPE: MERSEN, REF. Y1014574 OR EQUIVALENT 6A/690V/10x38/100kA KAIC.
ALTERNATE SOLUTION: SCHNEIDER ELECTRIC MOTOR CIRCUIT BREAKER-TeSys GV2P10.
 - △ 4. USE THE PROVIDED 0W99108 TO CONNECT SMPS DRY CONTACT.
 - △ 5. USE THE PROVIDED 0W99109 TO CONNECT MCCB AUX CONTACT.
 6. INSTALL THE TEMPERATURE SENSOR 0M-1160 PROVIDED WITH THE UPS IN THE BATTERY ROOM.
 7. SOME STRUCTURAL DETAILS HAVE BEEN OMITTED FOR THE PURPOSE OF CLARITY.

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:
Li-Ion Battery Rack Type E-GVS IEC
INTERFACE DETAILS

PROJECT: SUBMITTAL DRAWINGS SHEET 6 OF 13

DWG NO: LIBATTSMGEGVSIEC

DRAWN: JAYAPRAKASH 28-FEB-19

ENGINEER: DENIS MATHIEU 04-MAR-19

APPROVED: KARSTEN AABERG 04-MAR-19

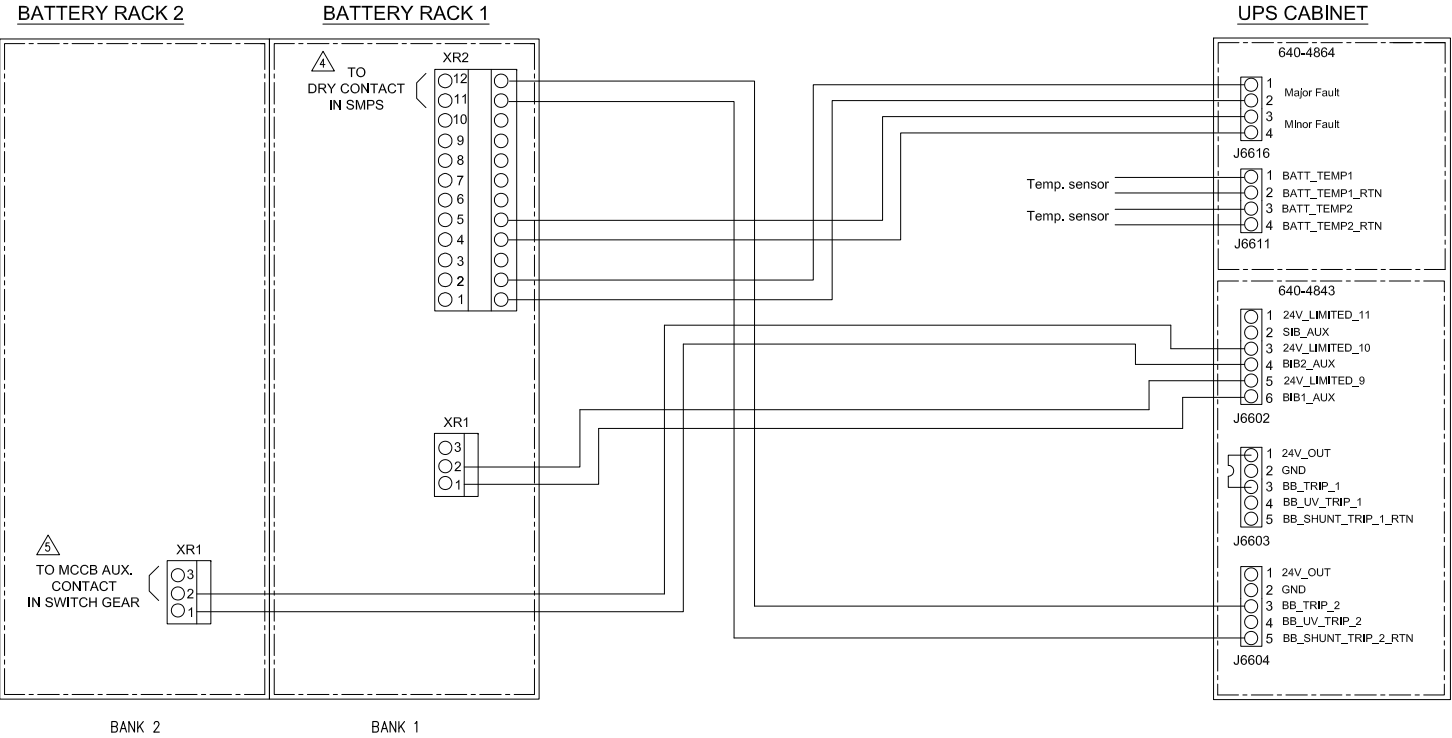
REV. 1

FIRST

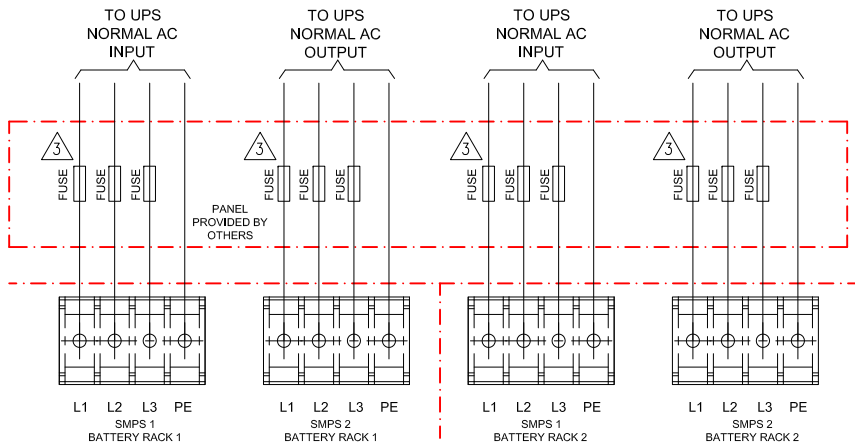
ANGLE

PROJECTION

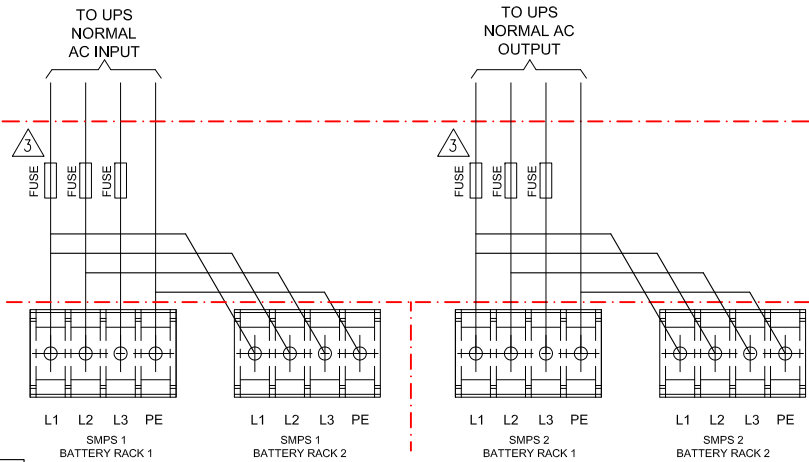
CONTROL WIRING DETAILS WITH TWO BATTERY RACKS



SMPS INPUT/OUTPUT (CONTOL POWER CONNECTIONS) FOR 2 BATTERY RACKS



AC INPUT CAN BE DAISY CHAINED



- NOTES:
1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL ELECTRICAL REGULATIONS.
 2. REFER TO PRODUCT DOCUMENTATION FOR ADDITIONAL DETAILS PRIOR TO INSTALLATION AND SITE PREPARATION WORK.
 - △ 3. FUSE TYPE: MERSEN, REF. Y1014574 OR EQUIVALENT 6A/690V/10x38/100kA kAIC.
ALTERNATE SOLUTION: SCHNEIDER ELECTRIC MOTOR CIRCUIT BREAKER-TeSys GV2P10.
 - △ 4. USE THE PROVIDED OW99108 TO CONNECT SMPS DRY CONTACT.
 - △ 5. USE THE PROVIDED OW99109 TO CONNECT MCCB AUX CONTACT.
 6. INSTALL THE TEMPERATURE SENSOR OM-1160 (x2) IN THE BATTERY ROOM.
ONE TEMPERATURE SENSOR IS PROVIDED WITH THE UPS.
 7. SOME STRUCTURAL DETAILS HAVE BEEN OMITTED FOR THE PURPOSE OF CLARITY.

RECOMMENDED CABLE SIZE: 1.5 TO 2.5mm²

IF DAISY CHAINED, ALL RACKS POWERED BY THE SET OF FUSE WILL LOSE PSU SUPPLY IN CASE OF FUSE BLOWN.

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Schneider Electric

TITLE:
Li-Ion Battery Rack Type E-GVS IEC
INTERFACE DETAILS

PROJECT: SUBMITTAL DRAWINGS SHEET 7 OF 13

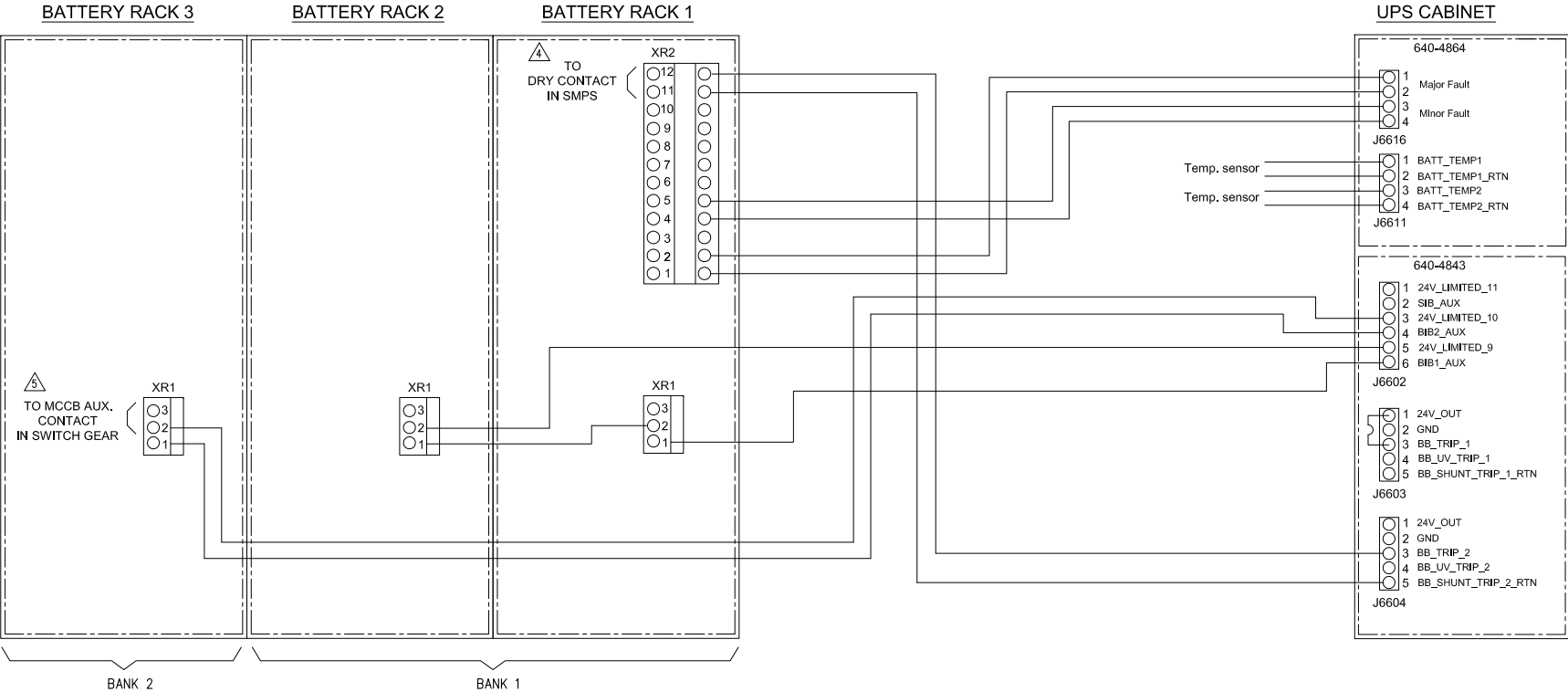
DWG NO: LIBATTSMGEGVSIEC

DRAWN: JAYAPRAKASH
ENGINEER: DENIS MATHIEU
APPROVED: KARSTEN AABERG

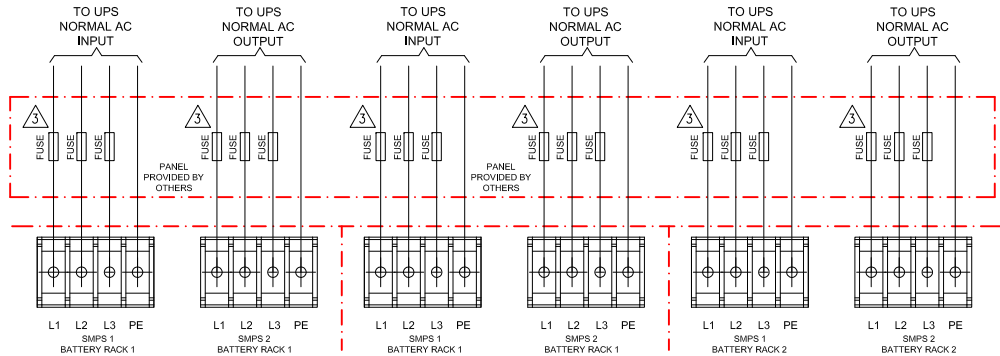
28-FEB-19
04-MAR-19
04-MAR-19

REV. 1
FIRST ANGLE PROJECTION

CONTROL WIRING DETAILS WITH THREE BATTERY RACKS

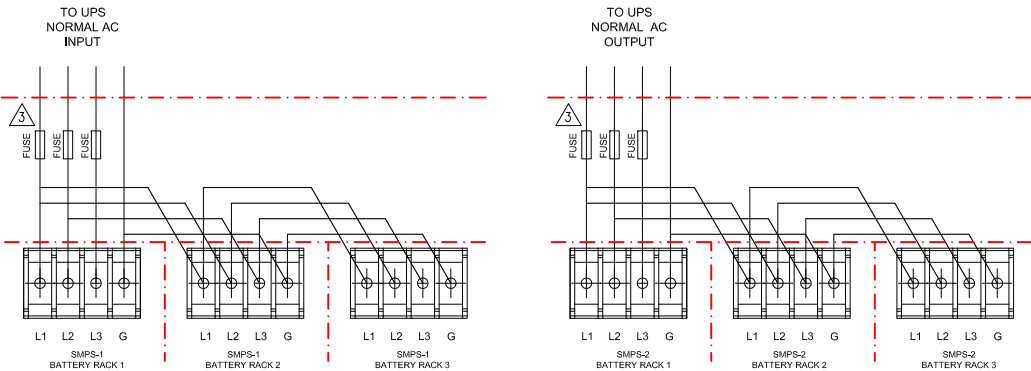


SMPS INPUT/OUTPUT (CONTROL POWER CONNECTIONS) FOR 3 BATTERY RACKS



RECOMMENDED CABLE SIZE: 1.5 TO 2.5mm²

AC INPUT CAN BE DAISY CHAINED



- NOTES:
1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL ELECTRICAL REGULATIONS.
 2. REFER TO PRODUCT DOCUMENTATION FOR ADDITIONAL DETAILS PRIOR TO INSTALLATION AND SITE PREPARATION WORK.
 3. FUSE TYPE: MERSEN, REF. Y1014574 OR EQUIVALENT 6A/690V/10x38/100kA kAIC.
ALTERNATE SOLUTION: SCHNEIDER ELECTRIC MOTOR CIRCUIT BREAKER-TeSys GV2P10.
 4. USE THE PROVIDED 0W99108 TO CONNECT SMPS DRY CONTACT.
 5. USE THE PROVIDED 0W99109 TO CONNECT MCCB AUX CONTACT.
 6. INSTALL THE TEMPERATURE SENSOR 0M-1160 (x2) IN THE BATTERY ROOM.
ONE TEMPERATURE SENSOR IS PROVIDED WITH THE UPS.
 7. SOME STRUCTURAL DETAILS HAVE BEEN OMITTED FOR THE PURPOSE OF CLARITY.

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Schneider Electric

TITLE:
Li-Ion Battery Rack Type E-GVS IEC
INTERFACE DETAILS

PROJECT: SUBMITTAL DRAWINGS SHEET 8 OF 13

DWG NO: LIBATTSMGEGVSIEC

DRAWN: JAYAPRAKASH 28-FEB-19

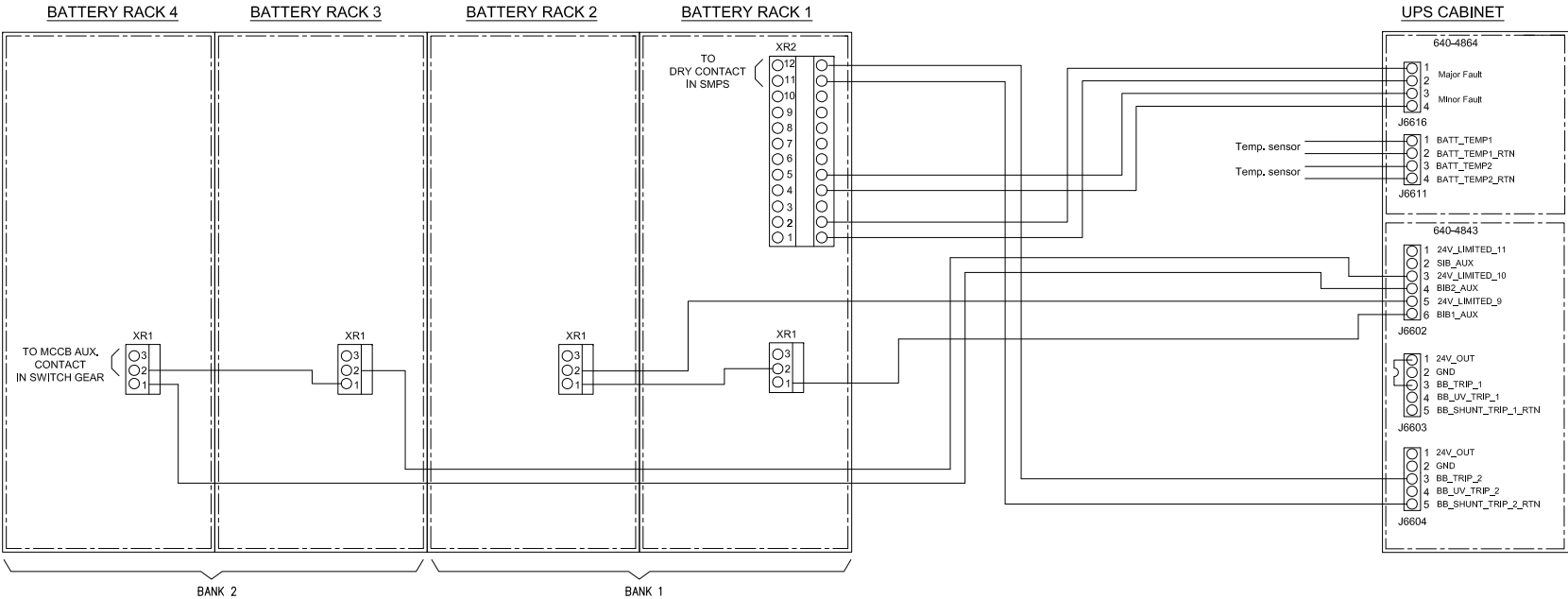
ENGINEER: DENIS MATHIEU 04-MAR-19

APPROVED: KARSTEN AABERG 04-MAR-19

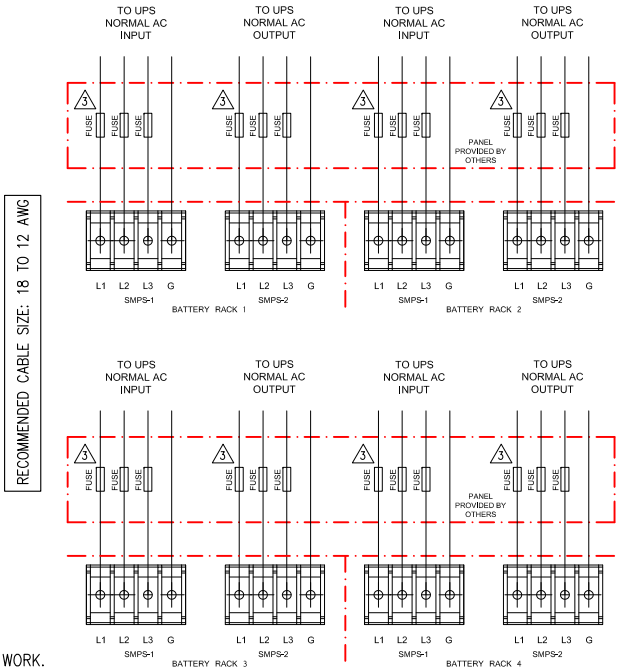
REV. 1

FIRST
ANGLE
PROJECTION

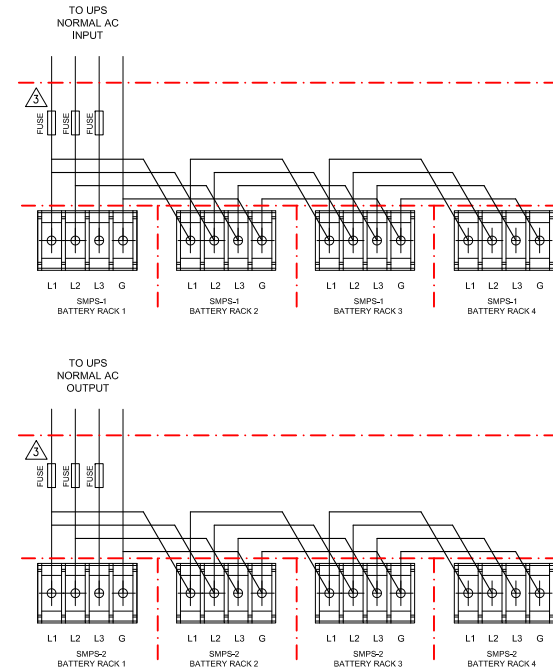
CONTROL WIRING DETAILS WITH FOUR BATTERY RACKS



SMPS INPUT/OUTPUT (CONTROL POWER CONNECTIONS) FOR 4 BATTERY RACKS



AC INPUT CAN BE DAISY CHAINED



- NOTES:
1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL ELECTRICAL REGULATIONS.
 2. REFER TO PRODUCT DOCUMENTATION FOR ADDITIONAL DETAILS PRIOR TO INSTALLATION AND SITE PREPARATION WORK.
 - △ 3. FUSE TYPE: MERSEN, REF. Y1014574 OR EQUIVALENT 6A/690V/10x38/100kA KAIC.
ALTERNATE SOLUTION: SCHNEIDER ELECTRIC MOTOR CIRCUIT BREAKER-TeSys GV2P10.
 - △ 4. USE THE PROVIDED OW99108 TO CONNECT SMPS DRY CONTACT.
 - △ 5. USE THE PROVIDED OW99109 TO CONNECT MCCB AUX CONTACT.
 6. INSTALL THE TEMPERATURE SENSOR OM-1160 (x2) IN THE BATTERY ROOM.
ONE TEMPERATURE SENSOR IS PROVIDED WITH THE UPS.
 7. SOME STRUCTURAL DETAILS HAVE BEEN OMITTED FOR THE PURPOSE OF CLARITY.

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TITLE:
Li-Ion Battery Rack Type E-GVS IEC
INTERFACE DETAILS

PROJECT: SUBMITTAL DRAWINGS SHEET 9 OF 13

DWG NO: LIBATTSMGEGVSIEC

DRAWN: JAYAPRAKASH 28-FEB-19

ENGINEER: DENIS MATHIEU 04-MAR-19

APPROVED: KARSTEN AABERG 04-MAR-19

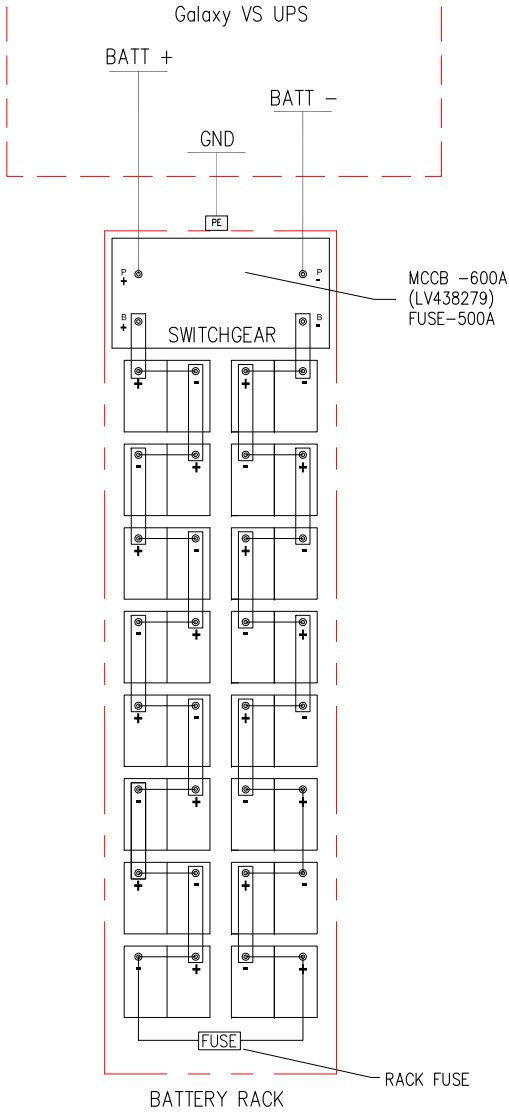
REV. 1

FIRST

ANGLE

PROJECTION

SCHEMATIC DIAGRAM - POWER FOR GALAXY VS WHEN 1 BATTERY RACK BAYED WITH UPS



NOTES:

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

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

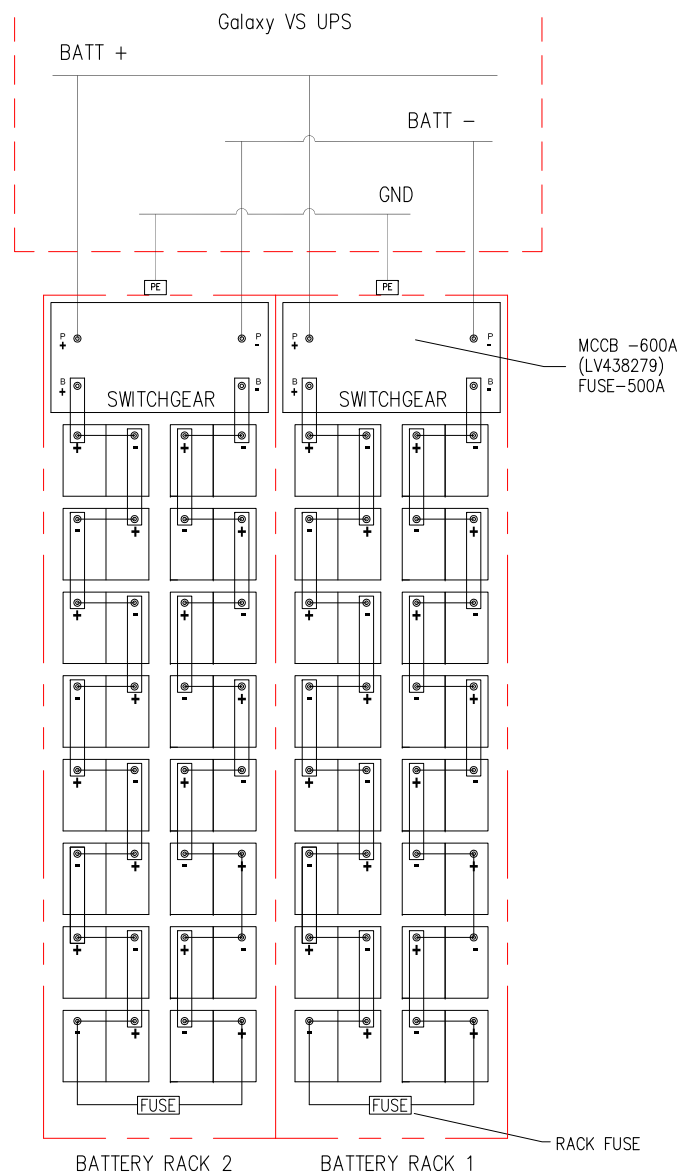
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TITLE:	
Li-Ion Battery Rack Type E-GVS IEC	
CABLING DIAGRAM	
PROJECT: SUBMITTAL DRAWINGS	SHEET 10 OF 13

DWG NO:		LIBATTSMGEGVSIEC		REV. 1
DRAWN:	JAYAPRAKASH	28-FEB-19	FIRST ANGLE PROJECTION	
ENGINEER:	DENIS MATHIEU	04-MAR-19		
APPROVED:	KARSTEN AABERG	04-MAR-19		

SCHEMATIC DIAGRAM - POWER FOR GALAXY VS WHEN 2 BATTERY RACKS BAYED WITH UPS



NOTES:
1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL ELECTRICAL REGULATIONS.
2. REFER TO PRODUCT DOCUMENTATION FOR ADDITIONAL DETAILS PRIOR TO INSTALLATION AND SITE PREPARATION WORK.

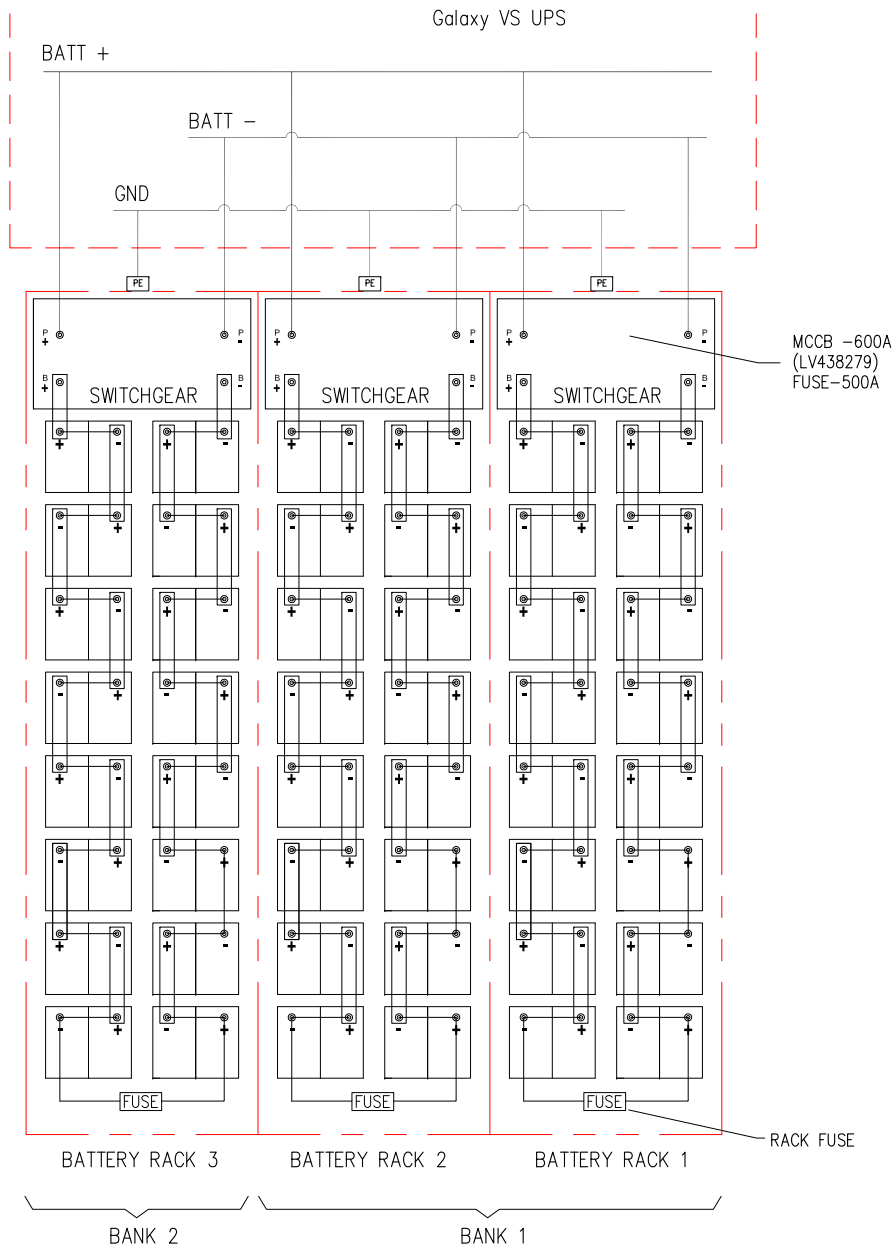
THIS DRAWING AND SPECIFICATIONS HEREIN ARE THE PROPERTY OF SCHNEIDER ELECTRIC AND SHALL NOT BE COPIED, REPRODUCED OR USED IN WHOLE OR IN PART, AS THE BASIS FOR THE MANUFACTURE OR SALE OF ITEMS WITHOUT WRITTEN PERMISSION FROM SCHNEIDER ELECTRIC. THIS DRAWING IS BASED UPON LATEST AVAILABLE INFORMATION AND IS SUBJECT TO CHANGE WITHOUT NOTICE.



TITLE:
Li-Ion Battery Rack Type E-GVS IEC
CABLING DIAGRAM
PROJECT: SUBMITTAL DRAWINGS SHEET 11 OF 13

DWG NO: LIBATTSMGEGVSIEC
DRAWN: JAYAPRAKASH 28-FEB-19
ENGINEER: DENIS MATHIEU 04-MAR-19
APPROVED: KARSTEN AABERG 04-MAR-19
REV. 1
FIRST ANGLE PROJECTION

SCHEMATIC DIAGRAM - POWER FOR GALAXY VS WHEN 3 BATTERY RACK BAYED WITH UPS



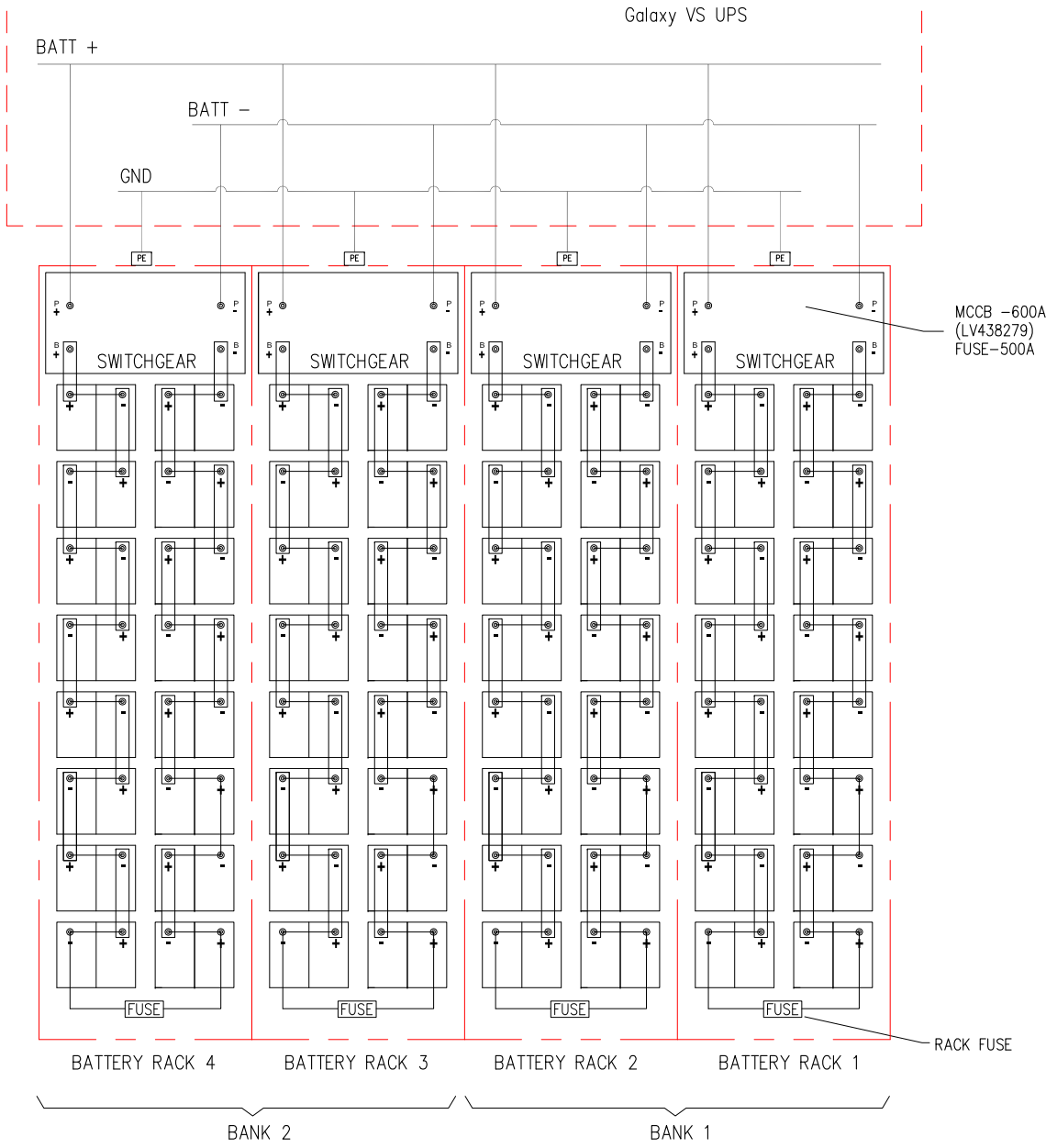
NOTES:
1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL ELECTRICAL REGULATIONS.
2. REFER TO PRODUCT DOCUMENTATION FOR ADDITIONAL DETAILS PRIOR TO INSTALLATION AND SITE PREPARATION WORK.

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TITLE: Li-Ion Battery Rack Type E-GVS IEC CABLING DIAGRAM		DWG NO: LIBATTSMGEGVSIEC		REV. 1
		DRAWN: JAYAPRAKASH	28-FEB-19	FIRST ANGLE PROJECTION
		ENGINEER: DENIS MATHIEU	04-MAR-19	
PROJECT: SUBMITTAL DRAWINGS	SHEET 12 OF 13	APPROVED: KARSTEN AABERG	04-MAR-19	

SCHEMATIC DIAGRAM - POWER FOR GALAXY VS WHEN 4 BATTERY RACKS BAYED WITH UPS



NOTES:

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

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

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:
Li-Ion Battery Rack Type E-GVS IEC
CABLING DIAGRAM

PROJECT: SUBMITTAL DRAWINGS SHEET 13 OF 13

DWG NO: LIBATTSMGEGVSIEC

DRAWN:	JAYAPRAKASH	28-FEB-19
ENGINEER:	DENIS MATHIEU	04-MAR-19
APPROVED:	KARSTEN AABERG	04-MAR-19

REV. 1
FIRST ANGLE PROJECTION