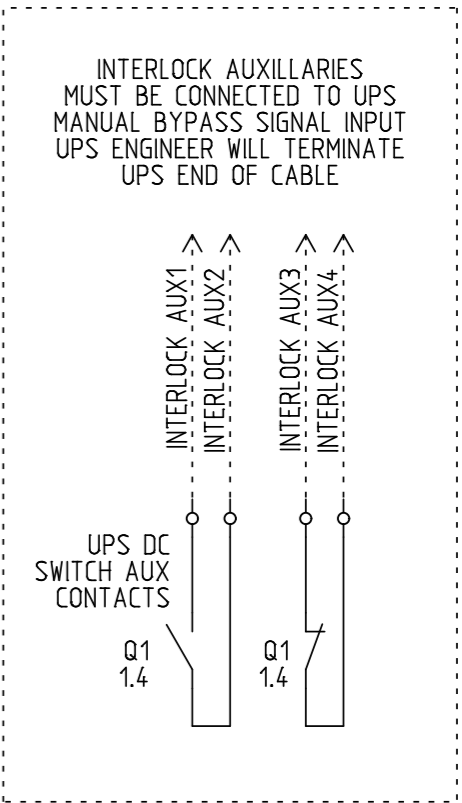
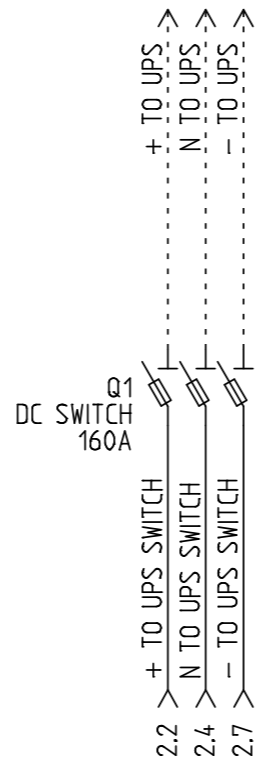


MAX PANEL SUPPLY PROTECTIVE DEVICE RATING:
160 AMPS

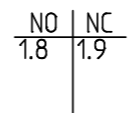


PLEASE NOTE: THE MECHANICAL LAYOUT OF THE 3P DESIGN UP TO 3 STRINGS IS IDENTICAL FOR THE RANGE, PLEASE USE THE PART CODE BELOW FOR 2 STRINGS

RB1-DC-F-ISO-160A-3P-2S

ALL DESIGNS HAVE A MAXIMUM COPPER RATING OF 160A AND CAN BE FUSED AS LOW AS 32A

PLEASE SPECIFY UPON ORDER.



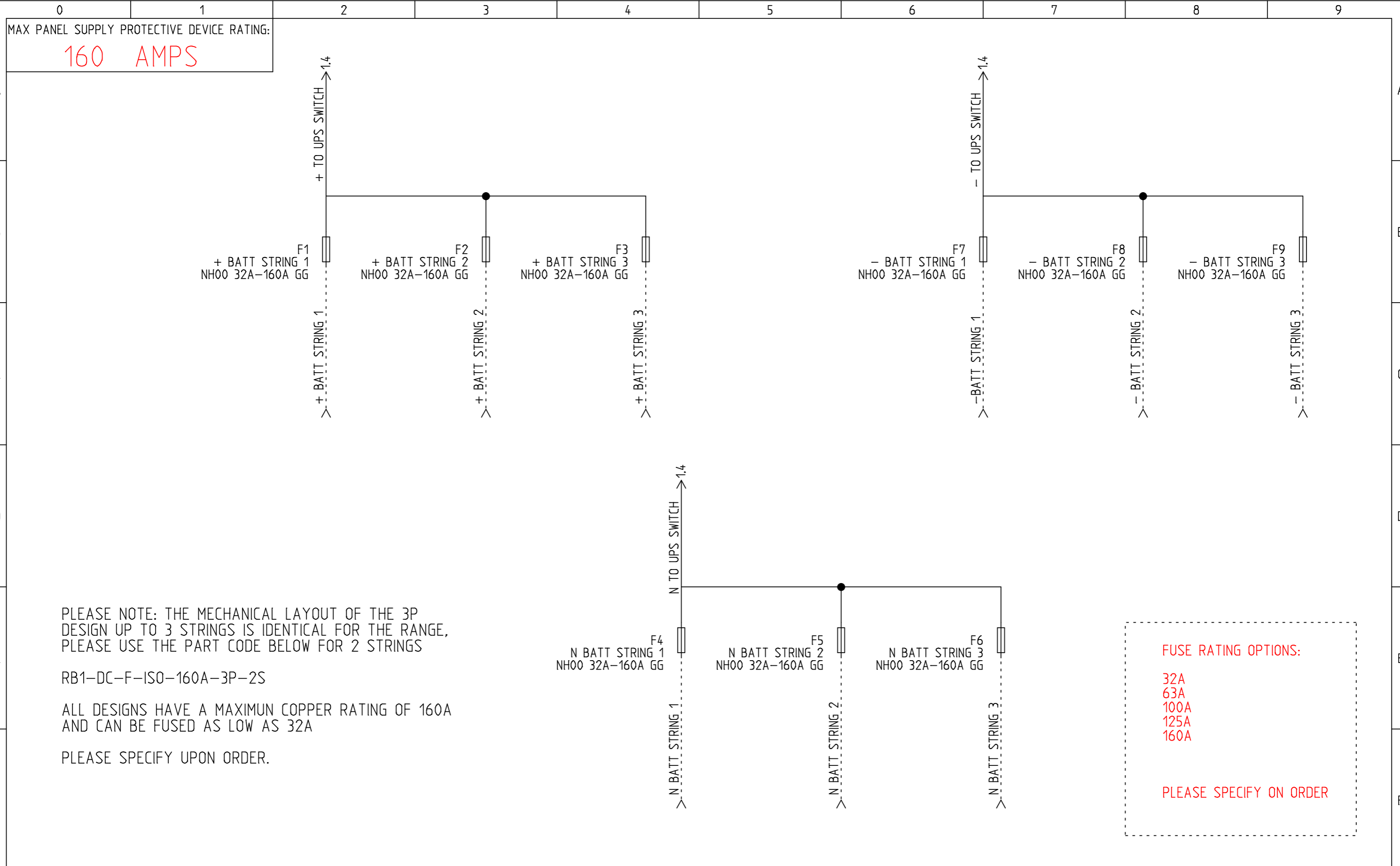
FUSE RATING OPTIONS:

32A
 63A
 100A
 125A
 160A

PLEASE SPECIFY ON ORDER

- NOTES:**
- 1) PRODUCT MUST BE INSTALLED IN COMPLIANCE WITH ALL NATIONAL AND LOCAL ELECTRICAL REGULATIONS
 - 2) PLEASE REFER TO UPS PRODUCT MANUALS FOR ADDITIONAL INFORMATION
 - 3) ALL DIMENSIONS IN MM UNLESS OTHERWISE SPECIFIED
 - 4) 4 - CORE SHIELDED SIGNAL CABLE MUST BE RUN FROM EMBS TO EACH UPS UNIT
 - 5) ALL DASHED LINES EXTERNAL TO BYPASS PANEL

PRODUCT REF:	RB1-DC-F-ISO-160A-3P-3S	REV NO:	1
DOCUMENT NUMBER:	RBECAD01221	CREATION DATE:	29/04/2016
PAGE DESCRIPTION:	MAIN SWITCH'S	REV DATE:	27/02/2024
PROJECT NO:	SUBMITTAL DRAWING	DRAWN BY:	L RICHARDSON
PAGE TEMPLATE REF:	RBQS00075REV2	CHECKED BY:	D WARD
PRODUCT WEIGHT:	30KG	SHEET NUMBER:	1 OF 3



PLEASE NOTE: THE MECHANICAL LAYOUT OF THE 3P DESIGN UP TO 3 STRINGS IS IDENTICAL FOR THE RANGE, PLEASE USE THE PART CODE BELOW FOR 2 STRINGS

RB1-DC-F-ISO-160A-3P-2S

ALL DESIGNS HAVE A MAXIMUM COPPER RATING OF 160A AND CAN BE FUSED AS LOW AS 32A

PLEASE SPECIFY UPON ORDER.

FUSE RATING OPTIONS:
 32A
 63A
 100A
 125A
 160A
 PLEASE SPECIFY ON ORDER

- NOTES:
- 1) PRODUCT MUST BE INSTALLED IN COMPLIANCE WITH ALL NATIONAL AND LOCAL ELECTRICAL REGULATIONS
 - 2) PLEASE REFER TO UPS PRODUCT MANUALS FOR ADDITIONAL INFORMATION
 - 3) ALL DIMENSIONS IN MM UNLESS OTHERWISE SPECIFIED
 - 4) 4 - CORE SHIELDED SIGNAL CABLE MUST BE RUN FROM EMBS TO EACH UPS UNIT
 - 5) ALL DASHED LINES EXTERNAL TO BYPASS PANEL

PRODUCT REF:	RB1-DC-F-ISO-160A-3P-3S	REV NO:	1
DOCUMENT NUMBER:	RBECAD01221	CREATION DATE:	02/11/2023
PAGE DESCRIPTION:	STRING FUSES	REV DATE:	27/02/2024
PROJECT NO:	SUBMITTAL DRAWING	DRAWN BY:	L RICHARDSON
PAGE TEMPLATE REF:	RBQS00075REV2	CHECKED BY:	D WARD
PRODUCT WEIGHT:	30KG	SHEET NUMBER:	2 OF 3

MECHANICAL LAYOUT

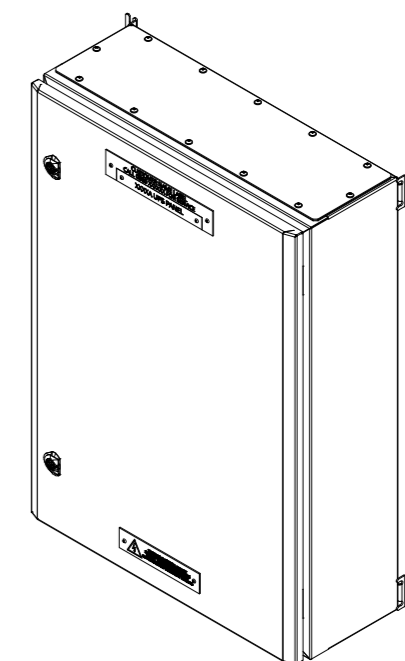
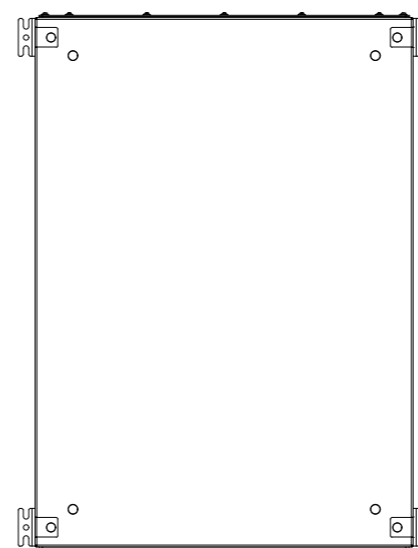
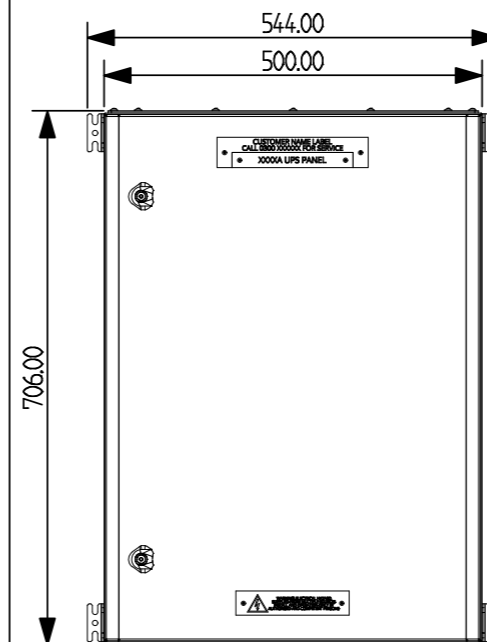
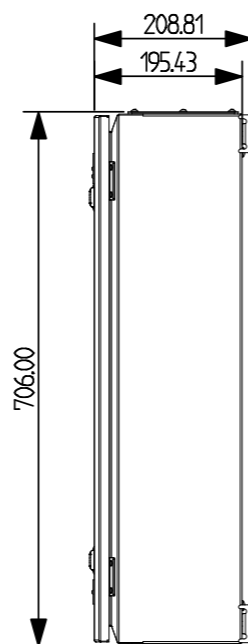
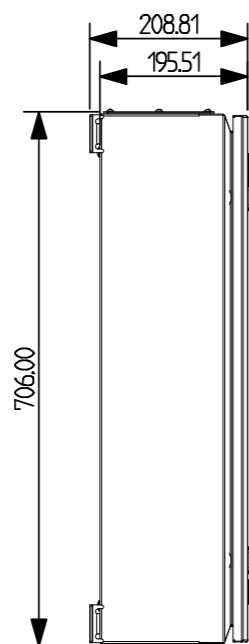
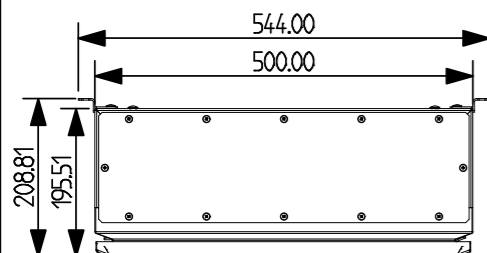
LEFT VIEW

RIGHT VIEW

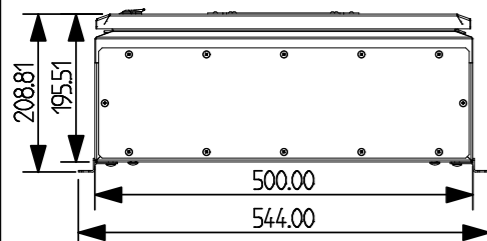
FRONT/REAR VIEW

ISOMETRIC VIEW

TOP VIEW



BOTTOM VIEW



NOTES ON MECHANICAL LAYOUT:

1. ENCLOSURE CAN BE INSTALLED WITHOUT MOUNTING FEET IF PREFERRED
2. MOUNTING FEET SUPPLIED LOOSE FOR INSTALLER TO FIT
3. DOOR CAN BE HUNG ON OPPOSITE SIDE ON REQUEST

NOTES:

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- 3) ALL DIMENSIONS IN MM UNLESS OTHERWISE SPECIFIED
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- 5) ALL DASHED LINES EXTERNAL TO BYPASS PANEL

PRODUCT REF:	RB1-DC-F-ISO-160A-3P-3S
DOCUMENT NUMBER:	RBECAD01221
PAGE DESCRIPTION:	MECHANICAL LAYOUT
PROJECT NO:	SUBMITTAL DRAWING
PAGE TEMPLATE REF:	RBQS00078REV2
PRODUCT WEIGHT:	30KG

REV NO:	1
CREATION DATE:	29/04/2016
REV DATE:	27/02/2024
DRAWN BY:	L RICHARDSON
CHECKED BY:	D WARD
SHEET NUMBER:	3 OF 3