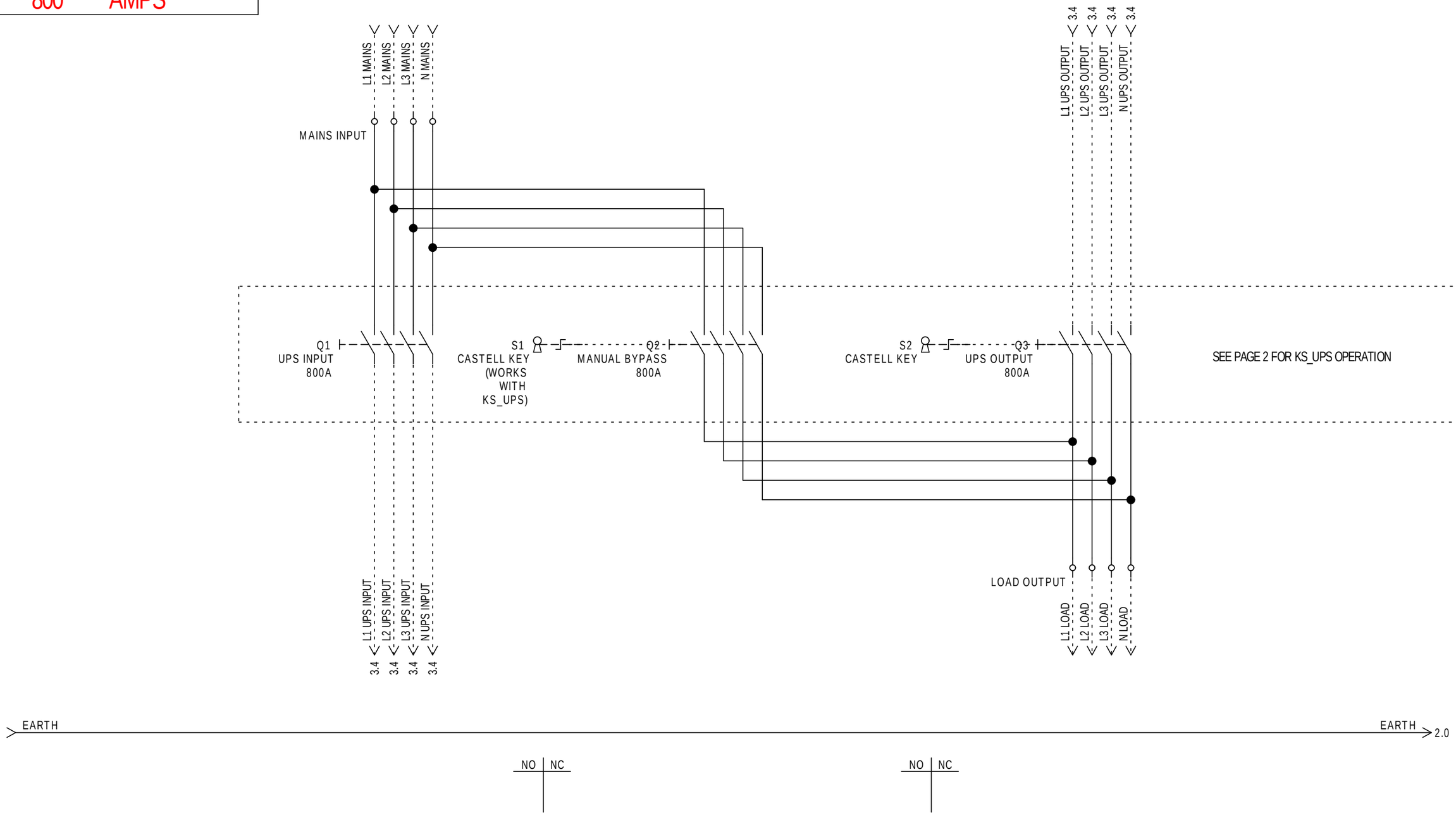
MAX PANEL SUPPLY PROTECTIVE DEVICE RATING:

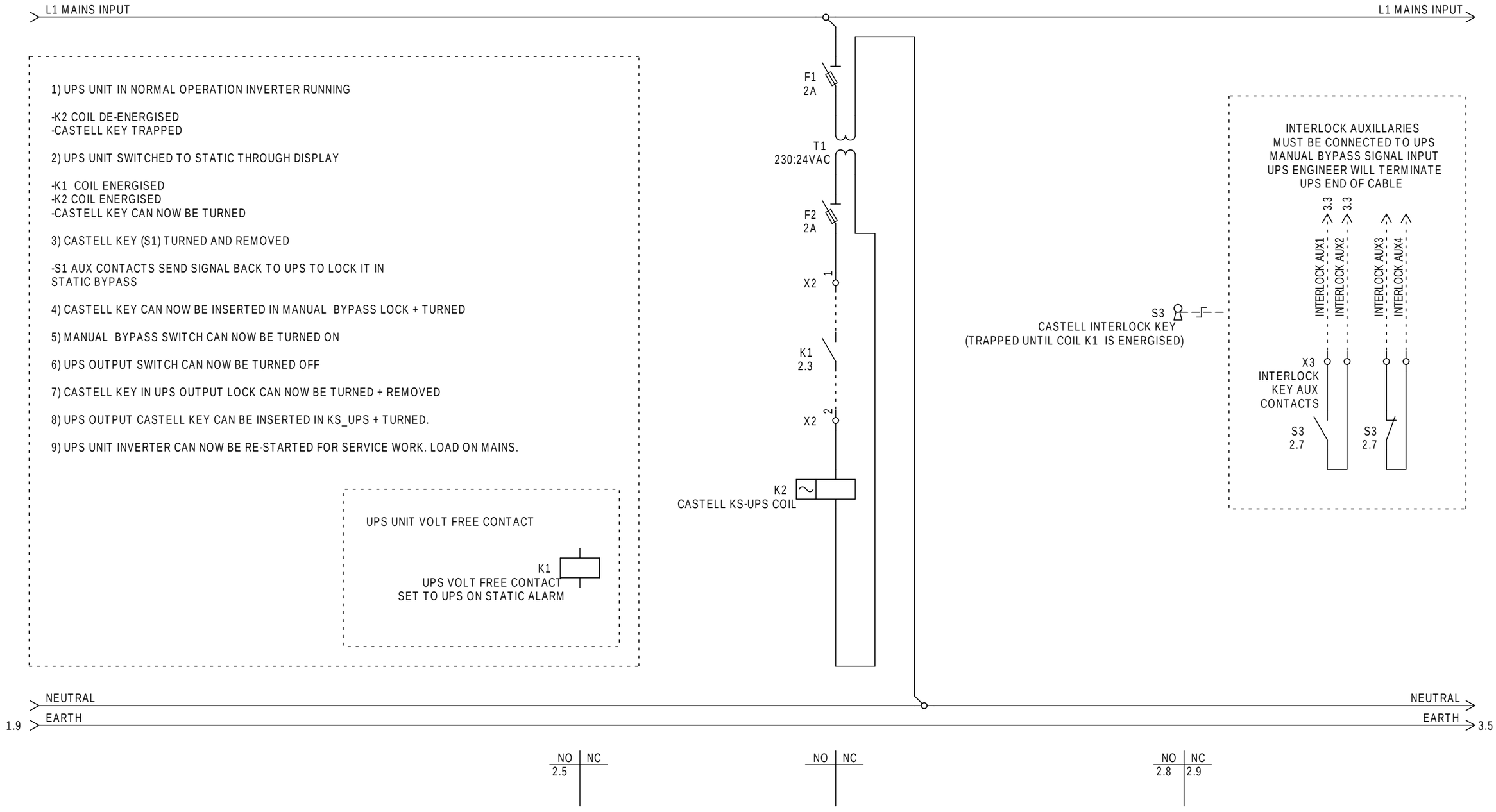
800 AMPS



NOTES:

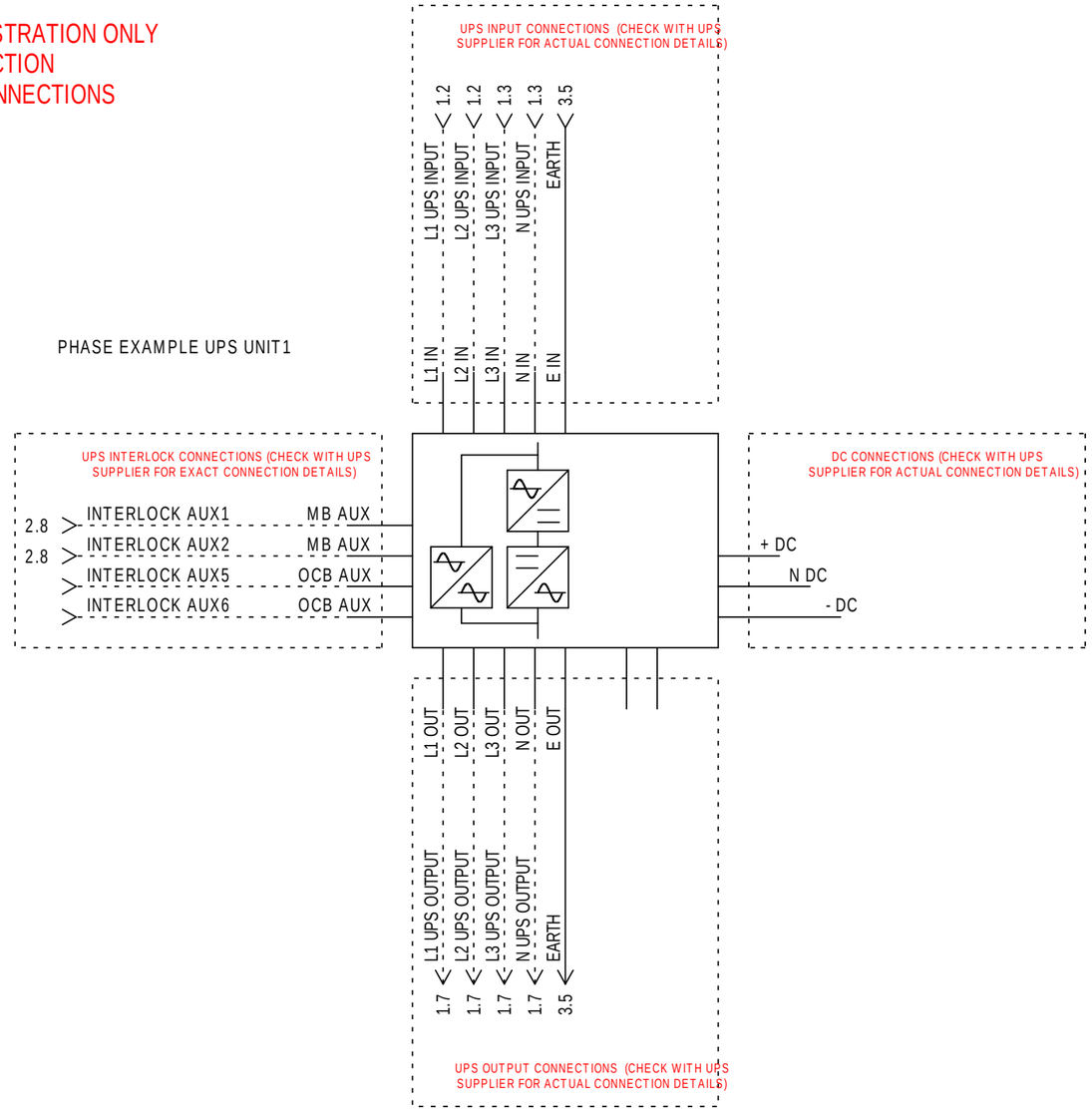
1) PRODUCT MUST BE INSTALLED IN COMPLIANCE WITH ALL NATIONAL AND LOCAL ELECTRICAL REGULATIONS
2) PLEASE REFER TO UPS PRODUCT MANUALS FOR ADDITIONAL INFORMATION
3) ALL DIMENSIONS IN MM UNLESS OTHERWISE SPECIFIED
4) 4 - CORE SHIELDED SIGNAL CABLE MUST BE RUN FROM EMBS TO EACH UPS UNIT
5) ALL DASHED LINES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

PRODUCT REF:	RB1-EMBS-800A-4P-ISO-KSUPS-KBOLT	REV NO:	2
DOCUMENT NUMBER:	RBECAD00929	CREATION DATE:	25/04/2016
PAGE DESCRIPTION:	MAIN SWITCHES	REV DATE:	13/09/2021
PROJECT NO:	SUBMITTAL DRAWING	DRAWN BY:	L RICHARDSON
PAGE TEMPLATE REF:	RBQS00075REV1	CHECKED BY:	D WARD
PRODUCT WEIGHT:	350KG	SHEET NUMBER:	1 OF 4



NOTES:				
1) PRODUCT MUST BE INSTALLED IN COMPLIANCE WITH ALL NATIONAL AND LOCAL ELECTRICAL REGULATIONS	PRODUCT REF:	RB1-EMBS-800A-4P-ISO-KSUPS-KBOLT	REV NO:	2
2) PLEASE REFER TO UPS PRODUCT MANUALS FOR ADDITIONAL INFORMATION	DOCUMENT NUMBER:	RBECAD00929	CREATION DATE:	21/05/2020
3) ALL DIMENSIONS IN MM UNLESS OTHERWISE SPECIFIED	PAGE DESCRIPTION:	CASTELL ARRANGEMENT	REV DATE:	14/09/2021
4) 4 - CORE SHIELDED SIGNAL CABLE MUST BE RUN FROM EMBS TO EACH UPS UNIT	PROJECT NO:	SUBMITTAL DRAWING	DRAWN BY:	L RICHARDSON
5) ALL DASHED LINES EXTERNAL TO BYPASS PANEL	PAGE TEMPLATE REF:	RBQS00078REV2	CHECKED BY:	D WARD
	PRODUCT WEIGHT:	350KG	SHEET NUMBER:	2 OF 4

EXAMPLE UPS UNIT CONNECTION DIAGRAM FOR ILLUSTRATION ONLY
CHECK WITH UPS UNIT SUPPLIER FOR EXACT CONNECTION
CONFIGURATION FOR THE AC, DC AND AUXILLARY CONNECTIONS



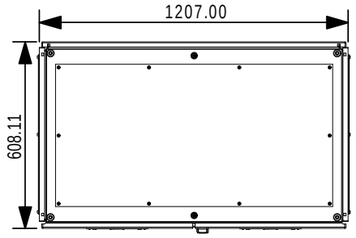
NOTES:

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

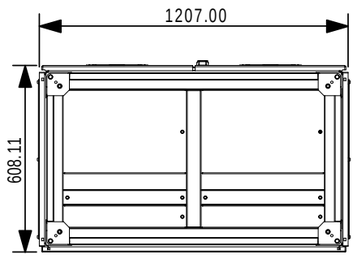
PRODUCT REF:	RB1-EMBS-800A-4P-ISO-KSUPS-KBOLT	REV NO:	2
DOCUMENT NUMBER:	RBECAD00929	CREATION DATE:	25/05/2016
PAGE DESCRIPTION:	UPS UNIT	REV DATE:	13/09/2021
PROJECT NO:	SUBMITTAL DRAWING	DRAWN BY:	L RICHARDSON
PAGE TEMPLATE REF:	RBQS00078REV2	CHECKED BY:	D WARD
PRODUCT WEIGHT:	350KG	SHEET NUMBER:	3 OF 4

MECHANICAL LAYOUT

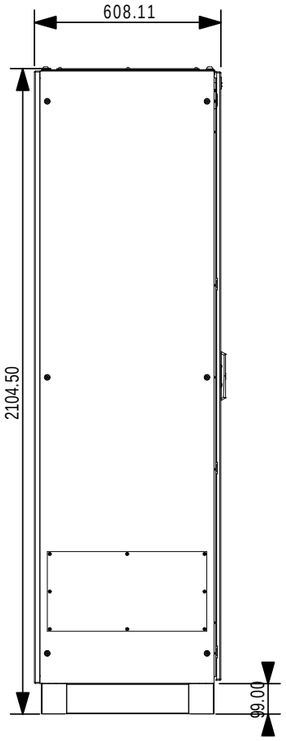
TOP VIEW



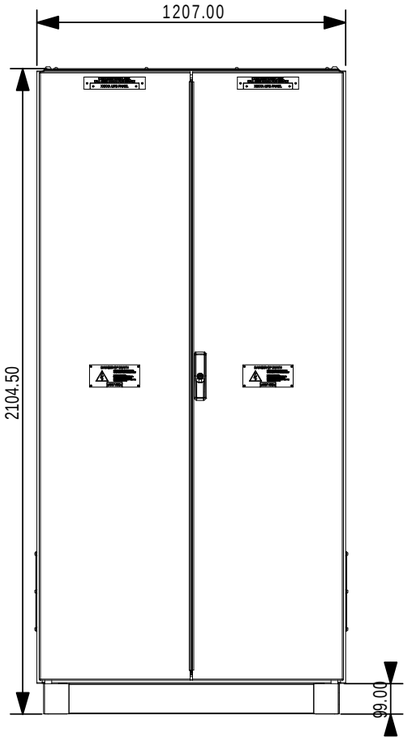
BOTTOM VIEW



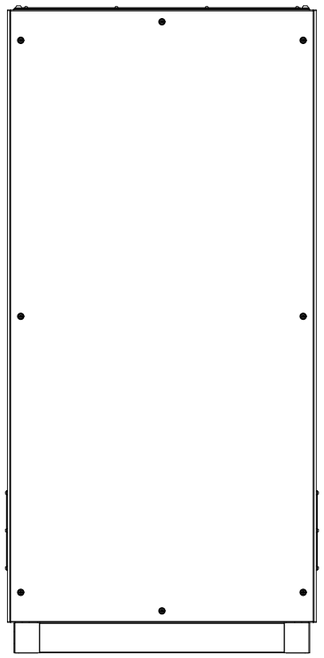
LEFT VIEW



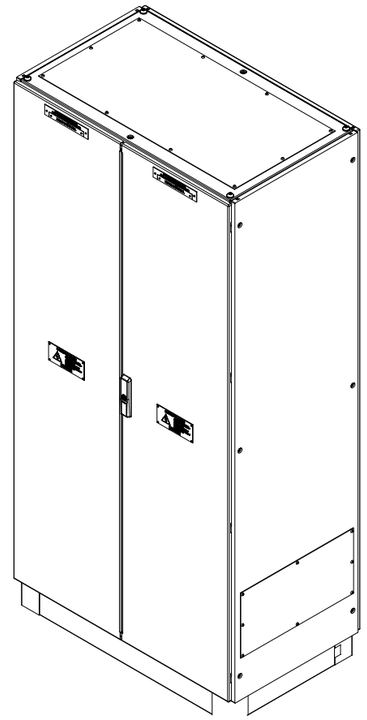
FRONT VIEW



REAR VIEW



ISOMETRIC VIEW



NOTES ON MECHANICAL LAYOUT:

1. ADDITIONAL GLANDING OPTIONS ON SIDES AND TOP AVAILABLE ON REQUEST
2. PLINTH CAN BE SWAPPED FOR ADJUSTABLE FEET ON REQUEST
3. DOOR CAN BE HUNG ON OPPOSITE SIDE ON REQUEST

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-EMBS-800A-4P-ISO-KSUPS-KBOLT	REV NO:	2
DOCUMENT NUMBER:	RBECAD00929	CREATION DATE:	25/04/2016
PAGE DESCRIPTION:	MECHANICAL LAYOUT	REV DATE:	14/09/2021
PROJECT NO:	SUBMITTAL DRAWING	DRAWN BY:	L RICHARDSON
PAGE TEMPLATE REF:	RBQS00078REV1	CHECKED BY:	D WARD
PRODUCT WEIGHT:	350KG	SHEET NUMBER:	4 OF 4