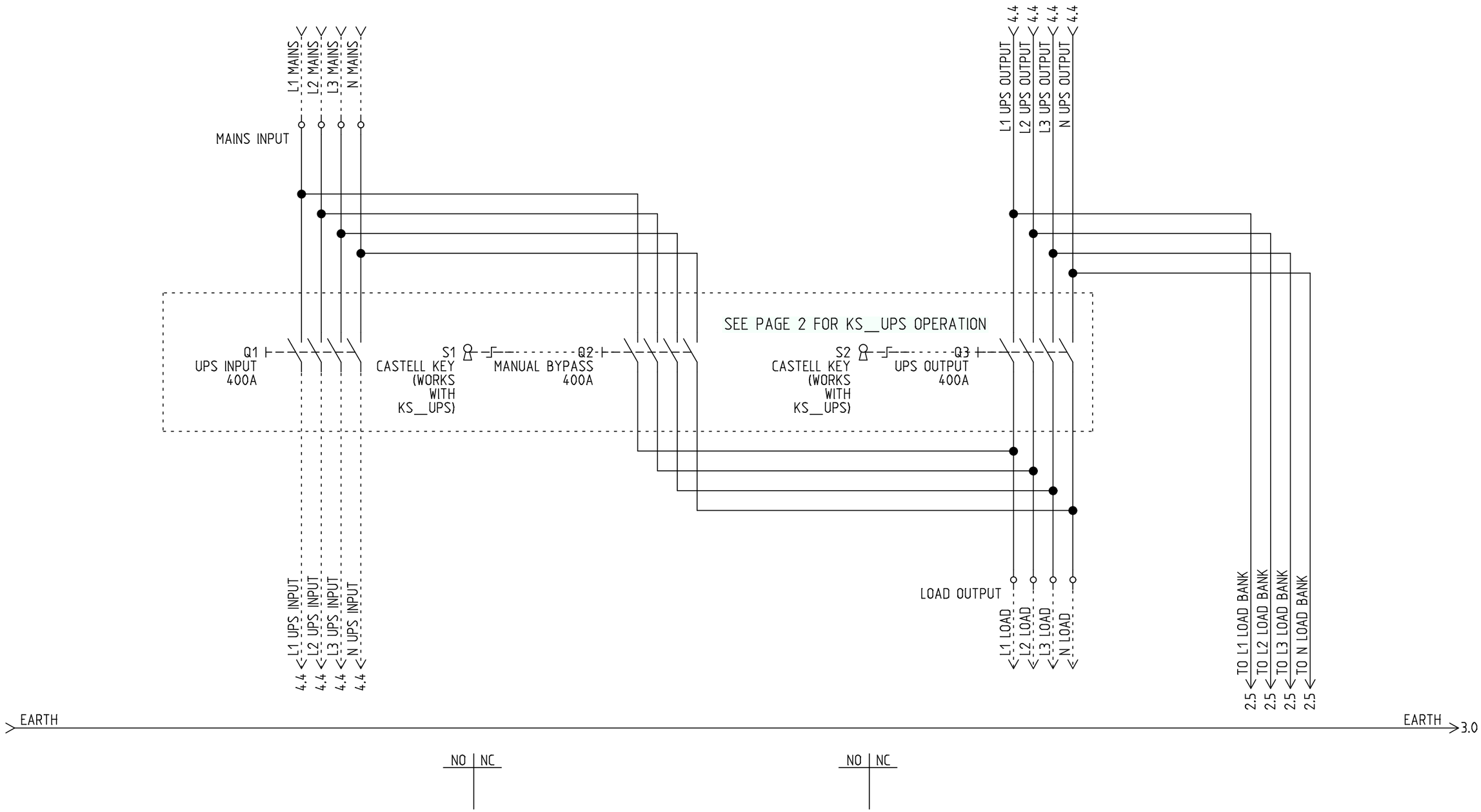
MAX PANEL SUPPLY PROTECTIVE DEVICE RATING:

400 AMPS



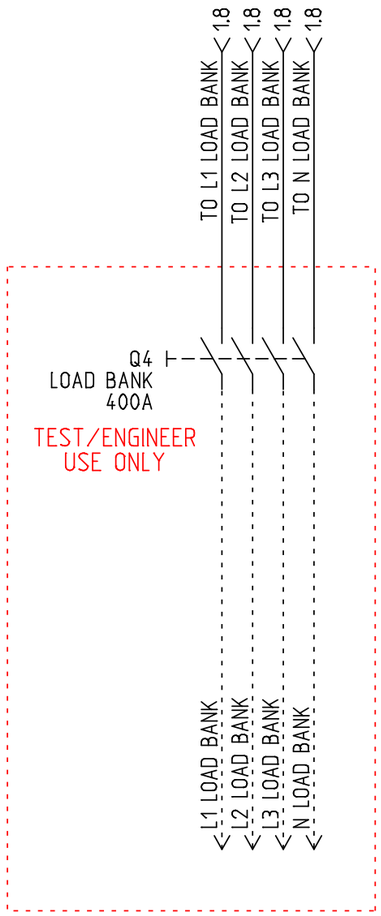
NOTES:

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–K–EMBS–400A–4P–ISO–KSUPS–KBOLT–LBANK	REV NO:	2
DOCUMENT NUMBER:	RBECAD01429	CREATION DATE:	25/04/2016
PAGE DESCRIPTION:	MAIN SWITCHES	REV DATE:	01/09/2026
PROJECT NO:	SUBMITTAL DRAWING	DRAWN BY:	L RICHARDSON
PAGE TEMPLATE REF:	RBQS00075REV1	CHECKED BY:	D WARD
PRODUCT WEIGHT:	125KG	SHEET NUMBER:	1 OF 5

MAX PANEL SUPPLY PROTECTIVE DEVICE RATING:

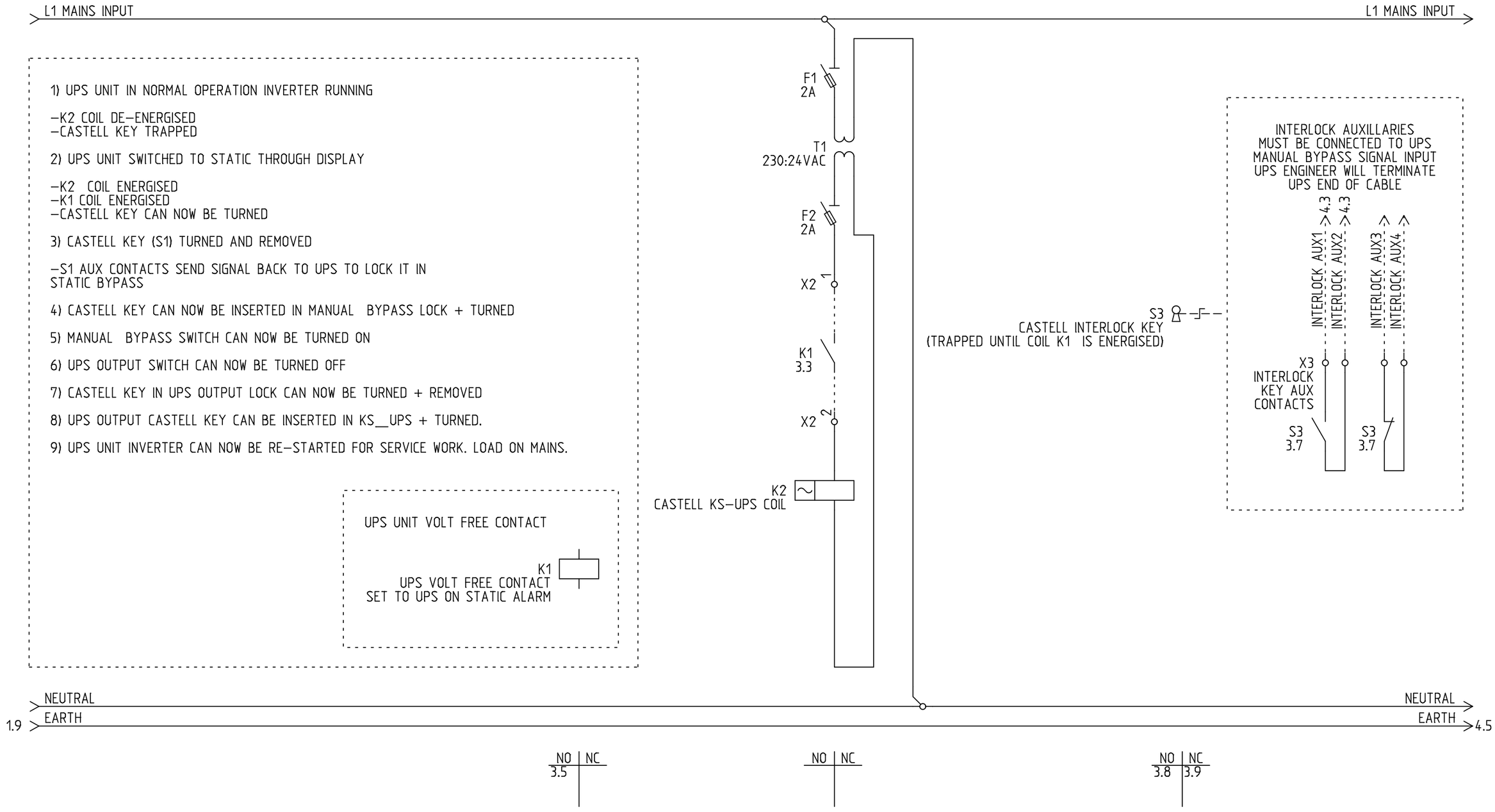
400 AMPS



NOTES:

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PRODUCT REF:	RB1–K–EMBS–400A–4P–ISO–KSUPS–KBOLT–LBANK	REV NO:	2
DOCUMENT NUMBER:	RBECAD01429	CREATION DATE:	13/06/2023
PAGE DESCRIPTION:	LOAD BANK	REV DATE:	01/09/2026
PROJECT NO:	SUBMITTAL DRAWING	DRAWN BY:	L RICHARDSON
PAGE TEMPLATE REF:	RBQS00075REV1	CHECKED BY:	D WARD
PRODUCT WEIGHT:	125KG	SHEET NUMBER:	2 OF 5

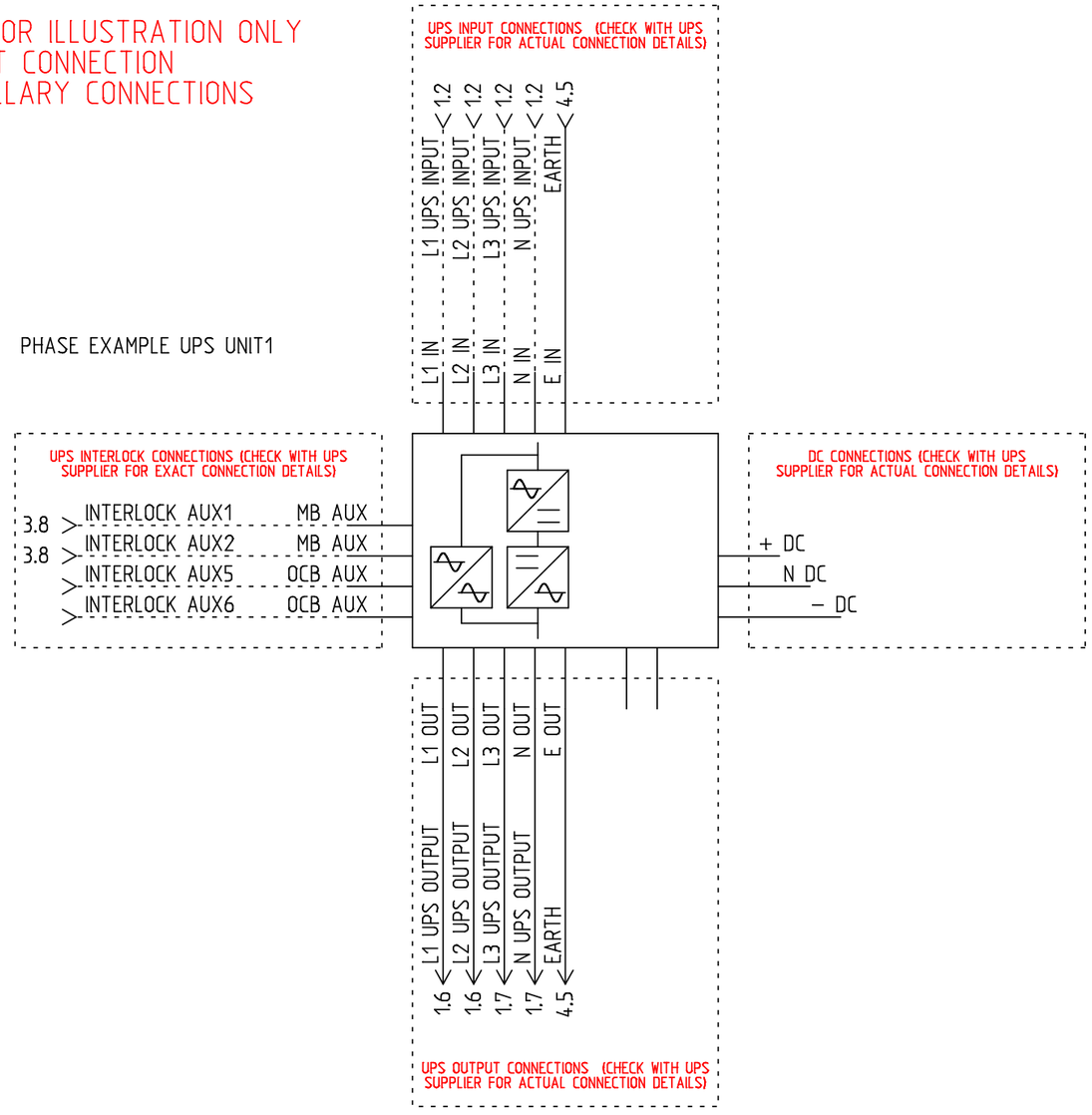


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PRODUCT REF:	RB1–K–EMBS–400A–4P–ISO–KSUPS–KBOLT–LBANK	REV NO:	2
DOCUMENT NUMBER:	RBECAD01429	CREATION DATE:	21/05/2020
PAGE DESCRIPTION:	CASTELL ARRANGEMENT	REV DATE:	01/09/2026
PROJECT NO:	SUBMITTAL DRAWING	DRAWN BY:	L RICHARDSON
PAGE TEMPLATE REF:	RBQS00078REV2	CHECKED BY:	D WARD
PRODUCT WEIGHT:	125KG	SHEET NUMBER:	3 OF 5

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



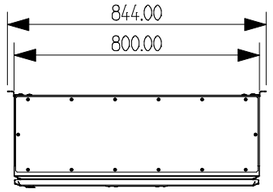
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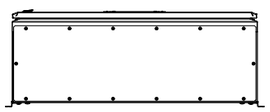
PRODUCT REF:	RB1–K–EMBS–400A–4P–ISO–KSUPS–KBOLT–LBANK	REV NO:	2
DOCUMENT NUMBER:	RBECAD01429	CREATION DATE:	25/05/2016
PAGE DESCRIPTION:	UPS UNIT	REV DATE:	01/09/2026
PROJECT NO:	SUBMITTAL DRAWING	DRAWN BY:	L RICHARDSON
PAGE TEMPLATE REF:	RBQS00078REV2	CHECKED BY:	D WARD
PRODUCT WEIGHT:	125KG	SHEET NUMBER:	4 OF 5

ENCLOSURE LAYOUT

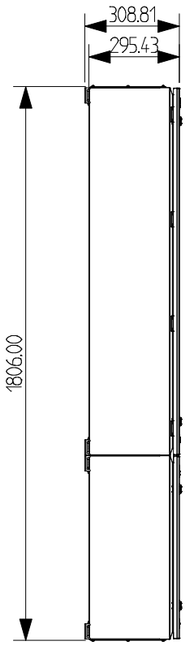
TOP VIEW



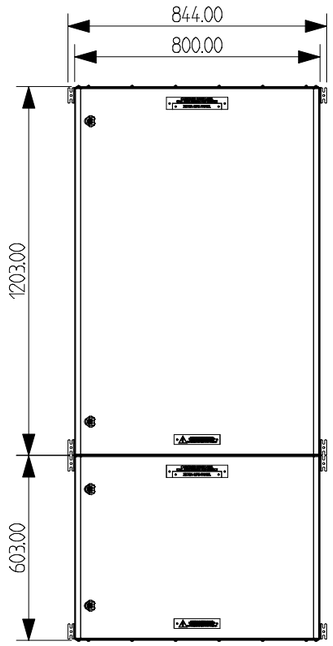
BOTTOM VIEW



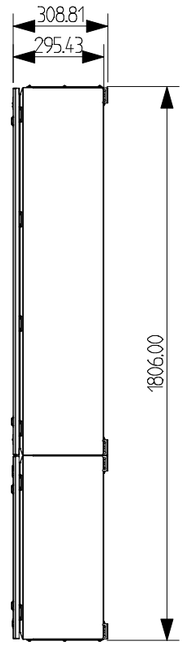
LEFT VIEW



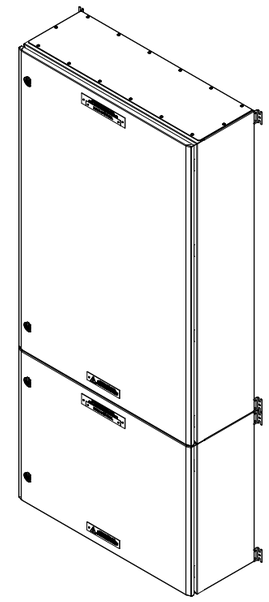
FRONT VIEW



RIGHT VIEW



ISOMETRIC VIEW



NOTES ON MECHANICAL LAYOUT:

1. ENCLOSURE CAN BE INSTALLED WITHOUT MOUNTING FEET IF PREFERRED
2. DOOR CAN BE HUNG ON OPPOSITE SIDE ON REQUEST

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PRODUCT REF:	RB1–K–EMBS–400A–4P–ISO–KSUPS–KBOLT–LBANK	REV NO:	2
DOCUMENT NUMBER:	RBECAD01429	CREATION DATE:	25/04/2016
PAGE DESCRIPTION:	MECHANICAL LAYOUT	REV DATE:	01/09/2026
PROJECT NO:	SUBMITTAL DRAWING	DRAWN BY:	L RICHARDSON
PAGE TEMPLATE REF:	RBQS00078REV1	CHECKED BY:	D WARD
PRODUCT WEIGHT:	125KG	SHEET NUMBER:	5 OF 5