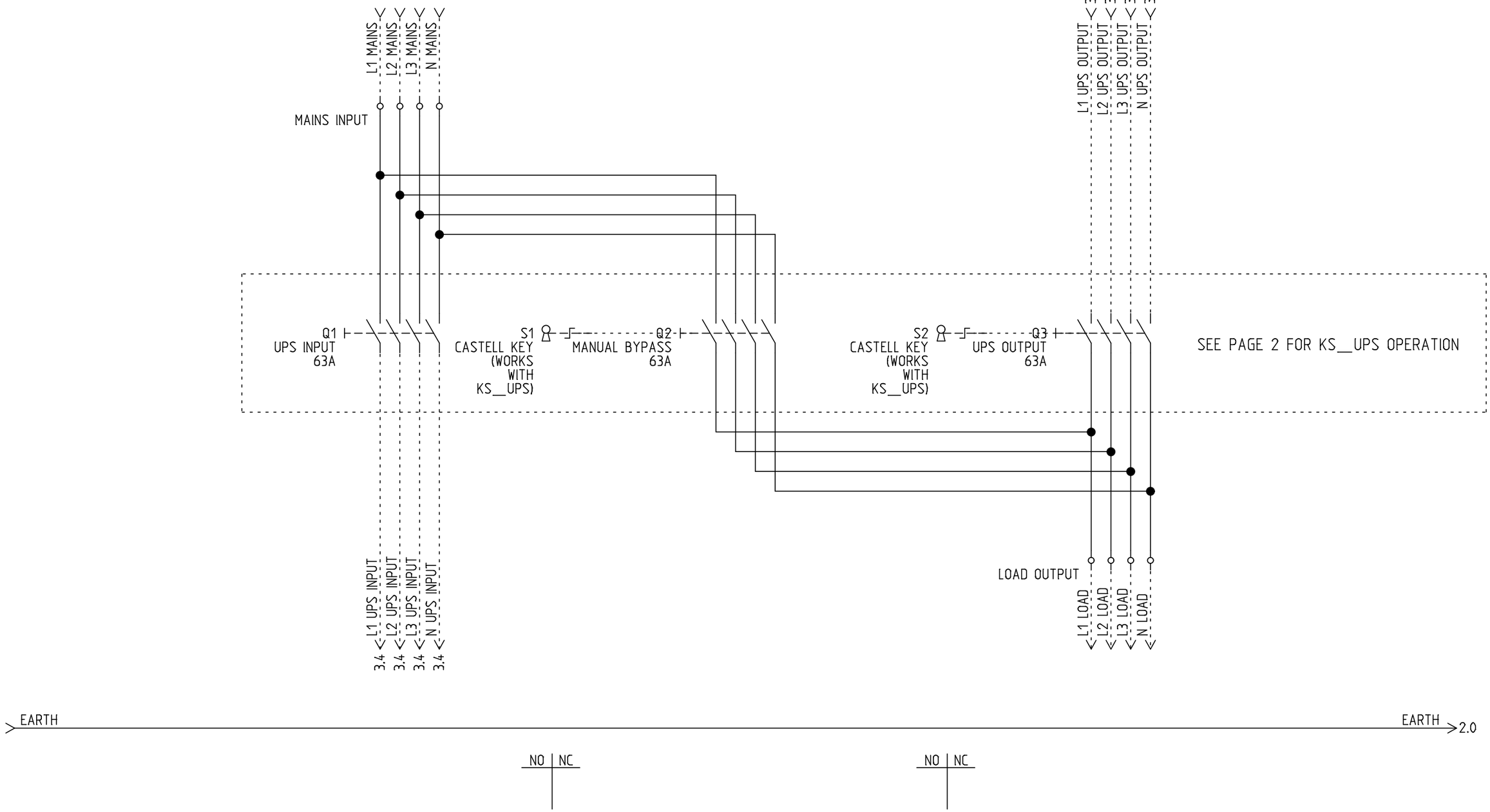
MAX PANEL SUPPLY PROTECTIVE DEVICE RATING:

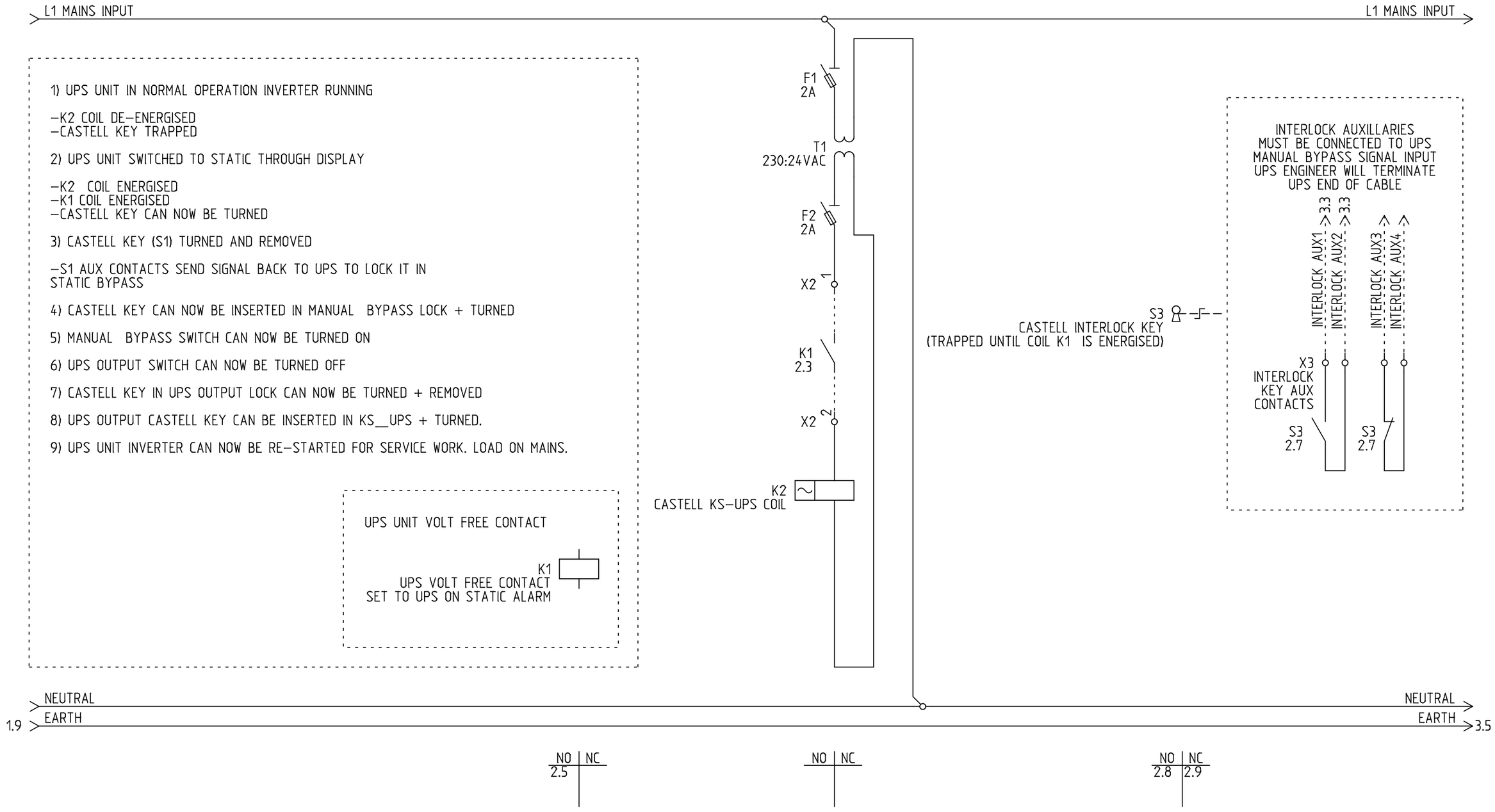
63 AMPS



NOTES:

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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–63A–4P–ISO–KSUPS–KBOLT	REV NO:	1
DOCUMENT NUMBER:	RBECAD00740	CREATION DATE:	25/04/2016
PAGE DESCRIPTION:	MAIN SWITCHES	REV DATE:	01/09/2020
PROJECT NO:	SUBMITTAL DRAWING	DRAWN BY:	R BARNES
PAGE TEMPLATE REF:	RBQS00075REV1	CHECKED BY:	L RICHARDSON
PRODUCT WEIGHT:	45KG	SHEET NUMBER:	1 OF 5

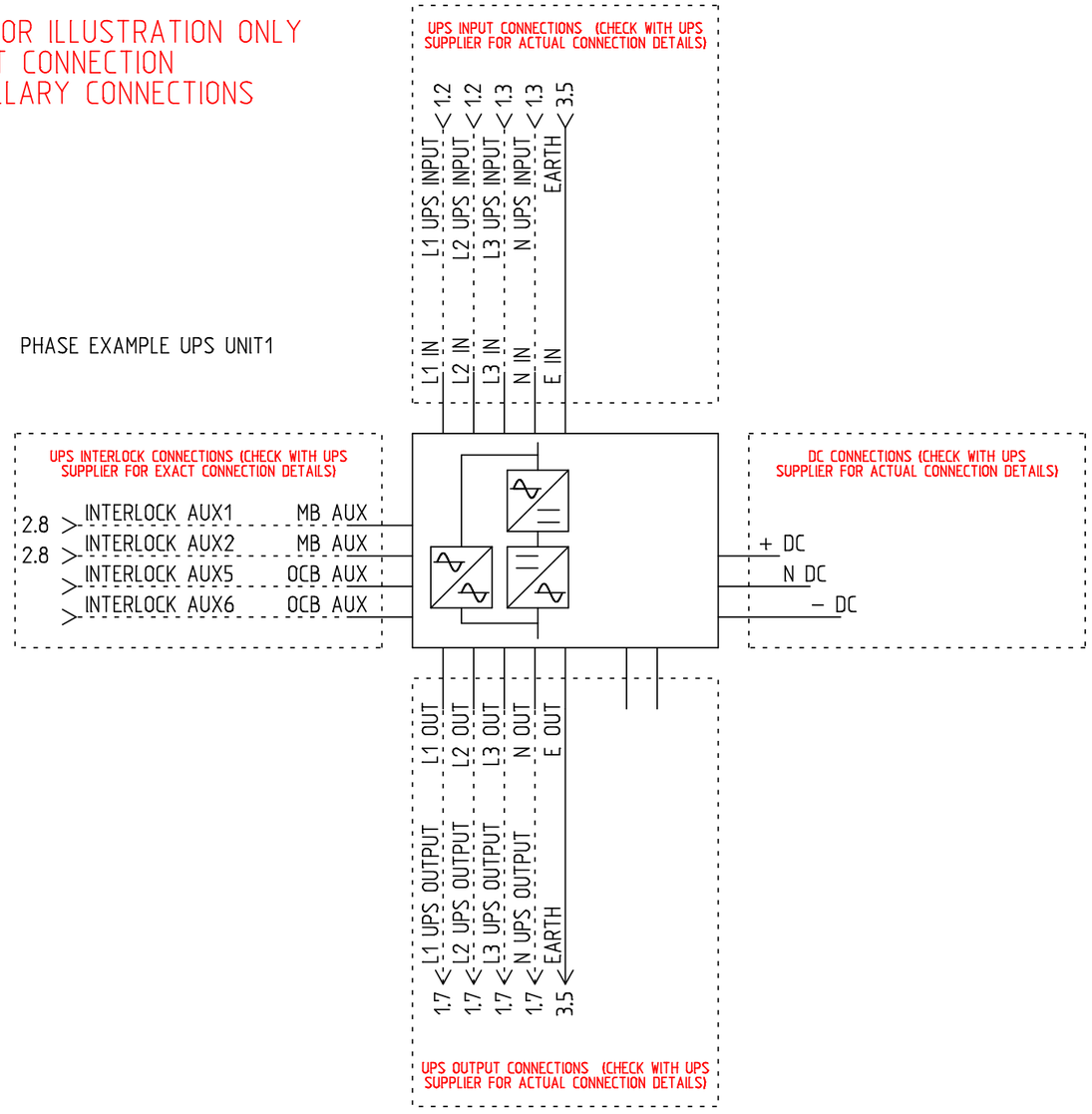


NOTES:

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PRODUCT REF:	RB1–K–EMBS–63A–4P–ISO–KSUPS–KBOLT	REV NO:	1
DOCUMENT NUMBER:	RBECAD00740	CREATION DATE:	21/05/2020
PAGE DESCRIPTION:	CASTELL ARRANGEMENT	REV DATE:	01/09/2020
PROJECT NO:	SUBMITTAL DRAWING	DRAWN BY:	R BARNES
PAGE TEMPLATE REF:	RBQS00078REV2	CHECKED BY:	L RICHARDSON
PRODUCT WEIGHT:	45KG	SHEET NUMBER:	2 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



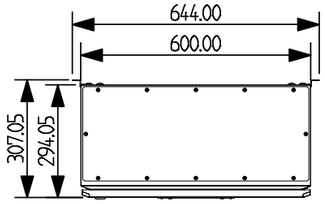
NOTES:

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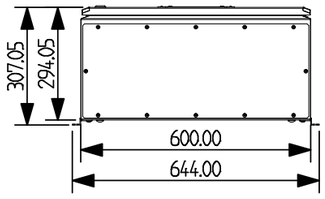
PRODUCT REF:	RB1–K–EMBS–63A–4P–ISO–KSUPS–KBOLT	REV NO:	1
DOCUMENT NUMBER:	RBECAD00740	CREATION DATE:	25/05/2016
PAGE DESCRIPTION:	UPS UNIT	REV DATE:	01/09/2020
PROJECT NO:	SUBMITTAL DRAWING	DRAWN BY:	R BARNES
PAGE TEMPLATE REF:	RBQS00078REV2	CHECKED BY:	L RICHARDSON
PRODUCT WEIGHT:	45KG	SHEET NUMBER:	3 OF 5

ENCLOSURE LAYOUT

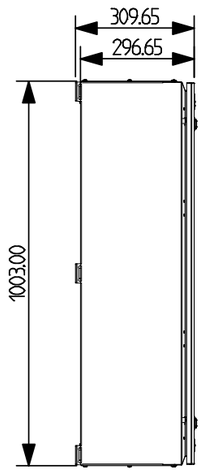
TOP VIEW



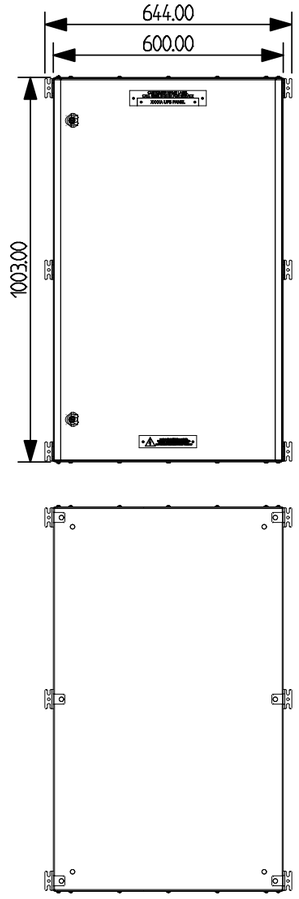
BOTTOM VIEW



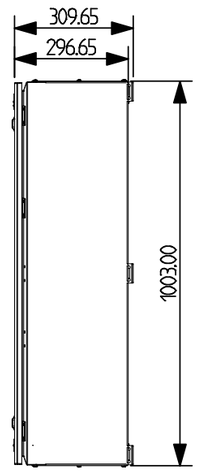
LEFT VIEW



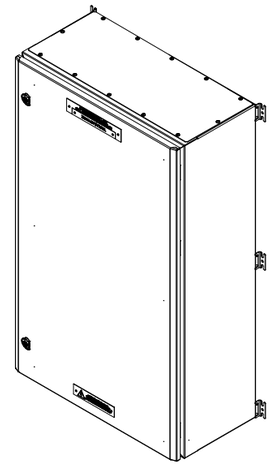
FRONT/REAR VIEW



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

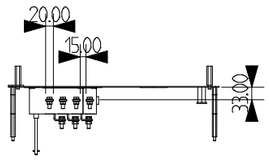
NOTE: ON CASTELL EMBS. THE HANDLES ARE DOOR MOUNTED.

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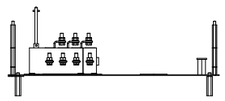
PRODUCT REF:	RB1–K–EMBS–63A–4P–ISO–KSUPS–KBOLT	REV NO:	1
DOCUMENT NUMBER:	RBECAD00740	CREATION DATE:	25/04/2016
PAGE DESCRIPTION:	MECHANICAL LAYOUT	REV DATE:	01/09/2020
PROJECT NO:	SUBMITTAL DRAWING	DRAWN BY:	R BARNES
PAGE TEMPLATE REF:	RBQS00078REV1	CHECKED BY:	L RICHARDSON
PRODUCT WEIGHT:	45KG	SHEET NUMBER:	4 OF 5

COPPER LAYOUT

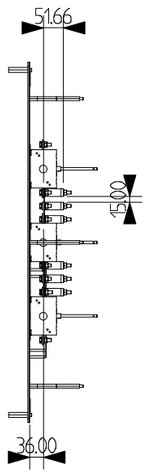
TOP VIEW



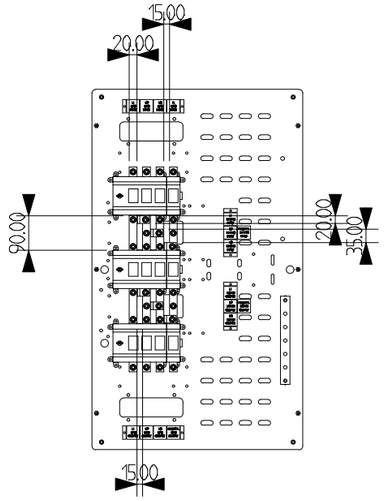
BOTTOM VIEW



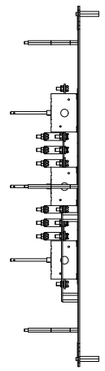
LEFT VIEW



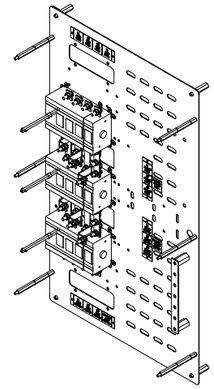
FRONT/REAR VIEW



RIGHT VIEW



ISOMETRIC VIEW



NOTES ON MECHANICAL LAYOUT:

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NOTE: ENCLOSURE NOT SHOWN FOR CLARITY
ENCLOSURE IS SUPPLIED AS STANDARD

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PRODUCT REF:	RB1–K–EMBS–63A–4P–ISO–KSUPS–KBOLT	REV NO:	1
DOCUMENT NUMBER:	RBECAD00740	CREATION DATE:	11/05/2020
PAGE DESCRIPTION:	INTERNAL LAYOUT	REV DATE:	01/09/2020
PROJECT NO:	SUBMITTAL DRAWING	DRAWN BY:	R BARNES
PAGE TEMPLATE REF:	RBQS00078REV2	CHECKED BY:	L RICHARDSON
PRODUCT WEIGHT:	45KG	SHEET NUMBER:	5 OF 5