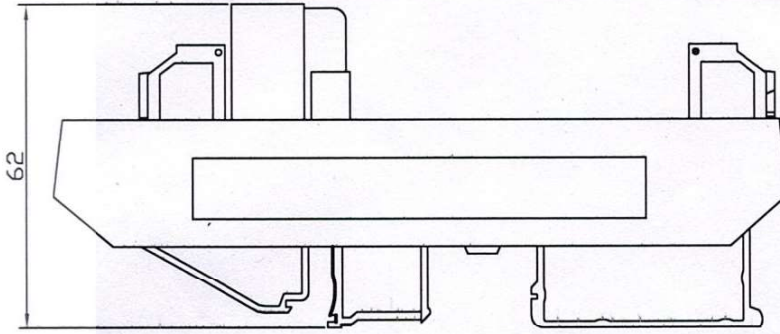
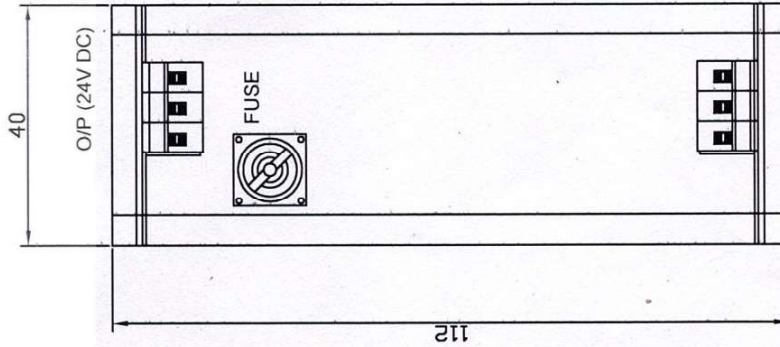


DRG.No. 34661950075

**TECHNICAL DATA:-**

NOMINAL IN PUT VOLTS
 VOLTAGE RANGE
 OUTPUT VOLTAGE
 OUTPUT CURRENT
 FUSE

110 V-DC
 77.0-137.5 V-DC
 24 V DC $\pm$ 15%
 250 mA DC
 0.63 A QUICK - ACTING / EQUIVALENT

GENERAL:-

TERMINATION
 OPERATION TEMPERATURE RANGE
 STORAGE TEMPERATURE RANGE
 DIMENSIONS (wxhxd)
 MOUNTING

SPRING TERMINAL- 2.5 MM²
 -25-70 °C
 -25-80 °C
 40.0 x 112.0 x 62.0 (APPROX)
 TOP HAT DIN RAIL- 35MM

NOTE:-

THIS DC/DC CONVERTER SHALL BE USED ON UNDER-SLUNG EMU TRANSFORMER AND SHALL BE SUITABLE FOR VIBRATIONS OF THE ORDER OF 5g IN LONGITUDINAL AND 3g IN VERTICAL & LATERAL DIRECTIONS EXPERIENCED BY THE ROLLING STOCK.

REF. DRG. NO.

SIGN AND DATE

INVENTORY NO.

ADDITIONAL INFORMATION

72067T18400

STATUS OF DRAWING

DISTRIBUTION OF PRINTS

THE	PC	MY 12	MY 3	MY 4	MY 5	MY 6	MY 7	MY 8	MY 9	MY 10	MY 11	MY 12	Other
													0

REV	DATE	ALTERED	CHECKED	APPROVED
00	21/08/2019	AKS4	AS2	MS

REV	DATE	ALTERED	CHECKED	APPROVED

REV	DATE	ALTERED	CHECKED	APPROVED

REV	DATE	ALTERED	CHECKED	APPROVED

REV	DATE	ALTERED	CHECKED	APPROVED

REV	DATE	ALTERED	CHECKED	APPROVED

REV	DATE	ALTERED	CHECKED	APPROVED

REV	DATE	ALTERED	CHECKED	APPROVED

TYPE OF PRODUCT DR IGBT AC/DC

NAME OF CUSTOMER/PROJECT RCF KAPURTHALA

BHARAT HEAVY ELECTRICALS LTD.
JHANSIDEPT-TRE
DPM. C/M/F

CODE-406



WEIGHT (KGD) REF. TO ASSY. NO.

NAME

SIGN

DATE

NO. OF

ITEM NO

REV.

TITLE
DC/DC CONVERTER

DRAWING NO.

34661950075

SHT NO 1

NO OF SHT 1

REV.

SIGNATURE NOT REQUIRED AS IT IS SYSTEM GENERATED DRAWING SIZE A3