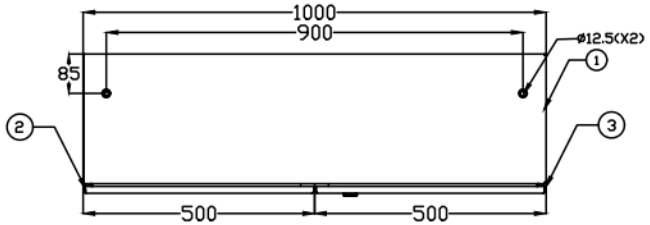
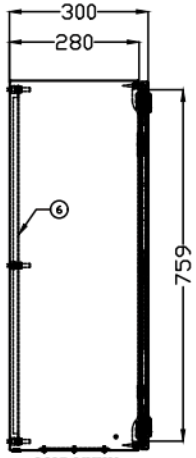
BILL OF MATERIAL

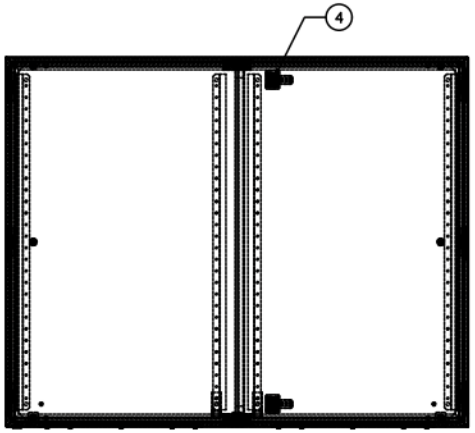
S.NO.	DESCRIPTION	QTY.	MATERIAL	FINISH
1	ENCLOSURE BODY	01	CRCA 1.6MM	STR. RAL-7035
2	FRONT LHS DOOR	01	CRCA 2.0MM	STR. RAL-7035
3	FRONT RHS DOOR	01	CRCA 2.0MM	STR. RAL-7035
4	DIE CASTING LOCK	02	BCH STANDARD	BCH STANDARD
5	GLAND PLATE	02	CRCA 1.6MM	STR. RAL-7035
6	MOUNTING PLATE	01	GPSP 2.5MM	GPSP FINISH



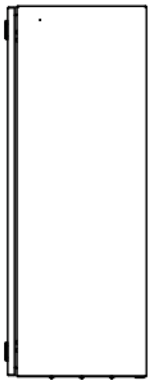
TOP VIEW

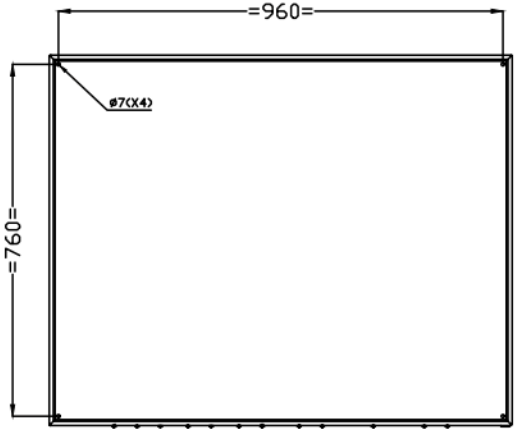


LHS VIEW

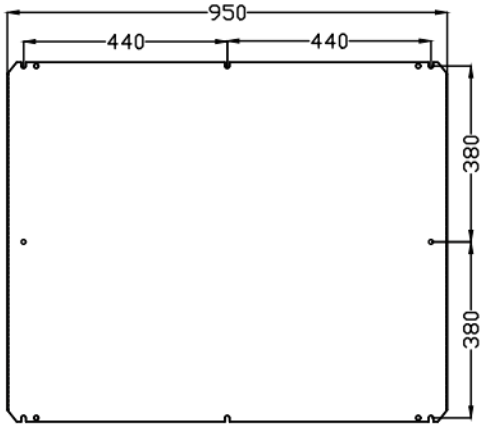


FRONT VIEW

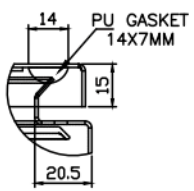

RHS VIEW



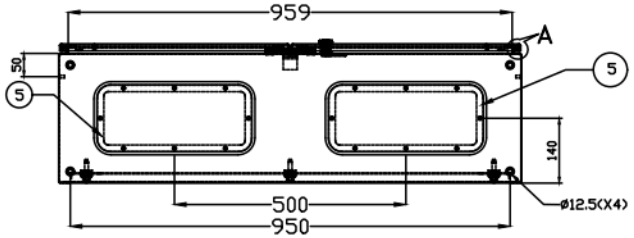
REAR VIEW



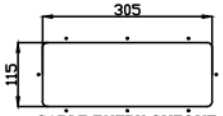
MOUNTING PLATE



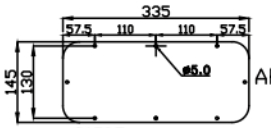
DETAIL OF "A"



BOTTOM VIEW



CABLE ENTRY CUTOUT



CABLE ENTRY PLATE

Scale1:2

LENGTH or ø	0.5 Upto 3	DV-3 6	DV-6 30	DV-30 120	DV-120 400	DV-400 1000	DV-1000 2000	DV-2000 4000	LENGTH IN MM OF SHORTER SIDE OF ANGLES Upto 10	10-50	50-120	120-400
	±0.1	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2.0	±1°	±0°30'	±0°20'	±0°10'

Note: Remove burrs and sharp edges

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Rev	REVISION NOTE	REV BY	APPRV	DATE
5				
4				
3				
2				
1				

Third angle

Tolerances to ISO 2768-M Unless Otherwise Stated

Scale : NTS

All dimensions in MM DO NOT SCALE IF IN DOUBT ASK

DRG NO: BIL-40390

Drawn	SANKRESH	25.06.25
Checked	GYAN	25.06.25
Appr'd	ABHIJIT DEY	25.06.25

TITLE : IP-55 WALL MOUNTED BOX 1000W*800H*300D MM

BCH ELECTRIC LTD.

BHARTIA BCH

Material : AS PER BOM

Finish : AS PER BOM

Sheet 1 of 1

A4

EBS-D&D-01-0-1