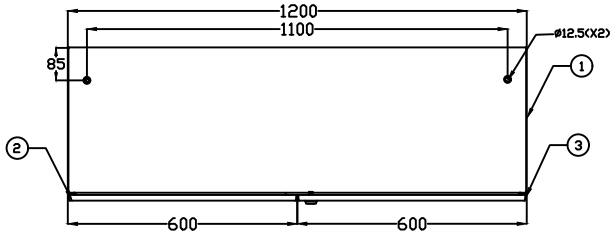
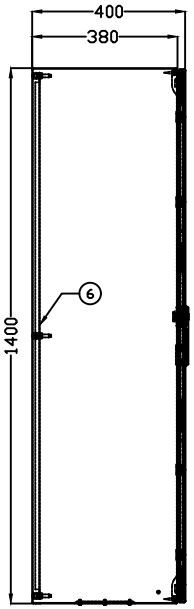
BILL OF MATERIAL

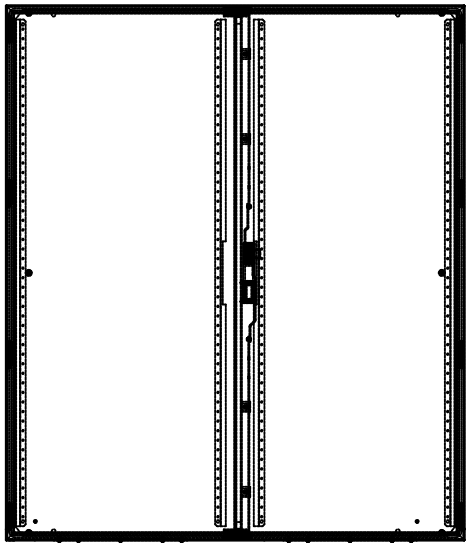
S.NO.	DESCRIPTION	QTY.	MATERIAL	FINISH
1	ENCLOSURE BODY	01	CRCA 1.6MM	STR. RAL-7035
2	FRONT LHS DOOR	01	CRCA 2.0MM	STR. RAL-7035
3	FRONT RHS DOOR	01	CRCA 2.0MM	STR. RAL-7035
4	3-POINT LOCK	01	BCH STANDARD	BCH STANDARD
5	GLAND PLATE	02	CRCA 1.6MM	STR. RAL-7035
6	MOUNTING PLATE	01	GPSP 2.5MM	GPSP FINISH

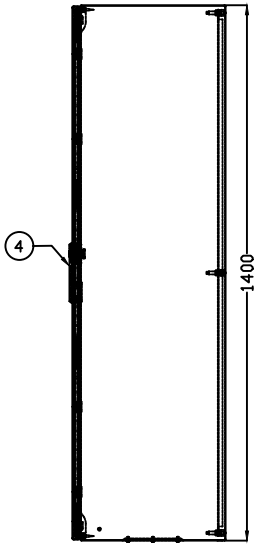


TOP VIEW

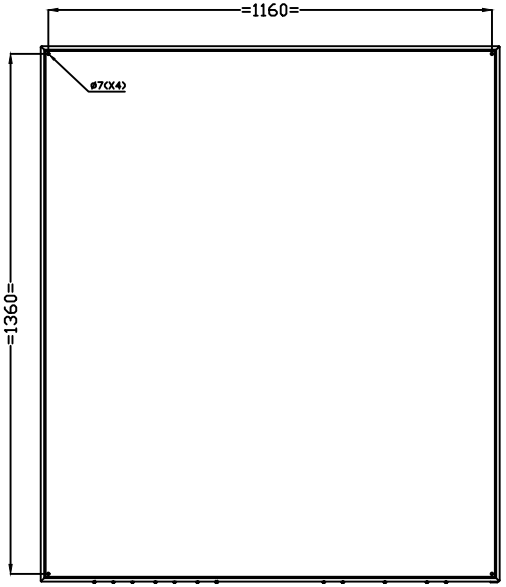


LHS VIEW

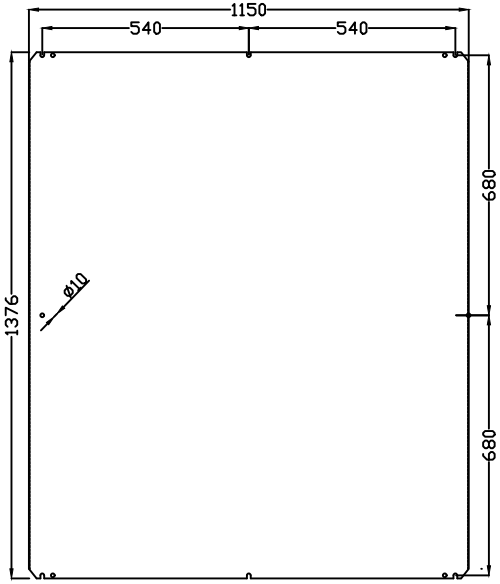

FRONT VIEW



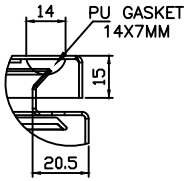
RHS VIEW



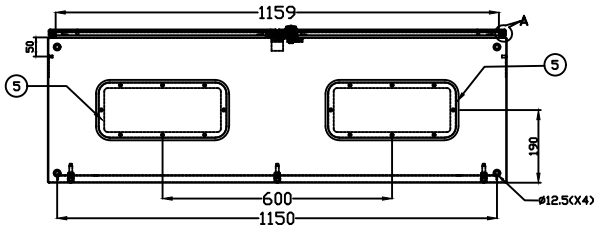
REAR VIEW



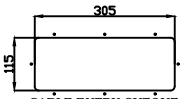
MOUNTING PLATE



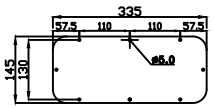
DETAIL OF "A"



BOTTOM VIEW



CABLE ENTRY CUTOUT



CABLE ENTRY PLATE

Scale1:2

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

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-40450

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

TITLE : IP-55 WALL MOUNTED BOX 1200W*1400H*400D MM

BCH ELECTRIC LTD.

20/4, MATHURA ROAD FARIDABAD-121006

Material : AS PER BOM

Finish : AS PER BOM

Sheet 1 of 1

A4

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Note: Remove burrs and sharp edges

EBS-D&D-01-0-1