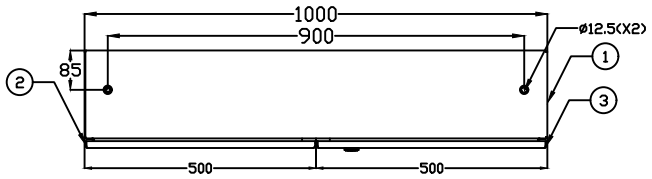
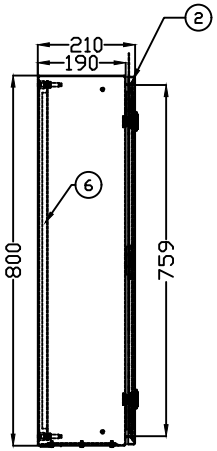
LENGTH or ø	0.5 Upto 3	DV-3 6	DV-6 30	DV-30 120	DV-120 400	DV-400 1000	DV-1000 2000	DV-2000 4000	LENGTH IN MM OF SHORTER SIDE OF ANGLES Upto 10	10-50	50-120	120-400
	±0.1	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2.0	±1°	±0°30'	±0°20'	±0°10'

BILL OF MATERIAL

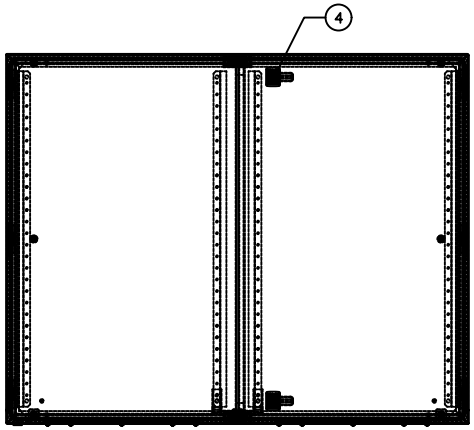
S.NO.	DESCRIPTION	QTY.	MATERIAL	FINISH
1	ENCLOSURE BODY	01	CRCA 1.6MM	STR. RAL-7035
2	FRONT LHS DOOR	01	CRCA 2.0MM	STR. RAL-7035
3	FRONT RHS DOOR	01	CRCA 2.0MM	STR. RAL-7035
4	DIE CASTING LOCK	02	BCH STANDARD	BCH STANDARD
5	GLAND PLATE	02	CRCA 1.6MM	STR. RAL-7035
6	MOUNTING PLATE	01	GPSP 2.5MM	GPSP FINISH



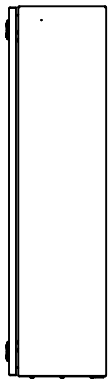
TOP VIEW

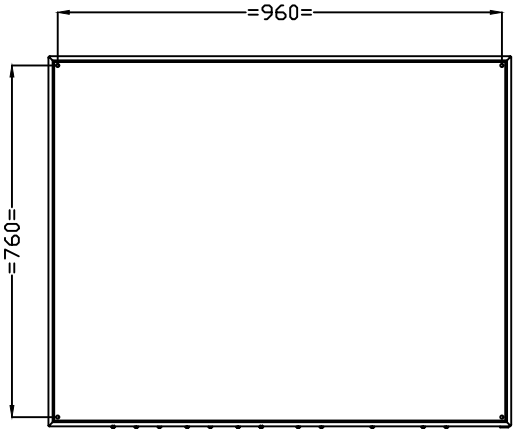


LHS VIEW

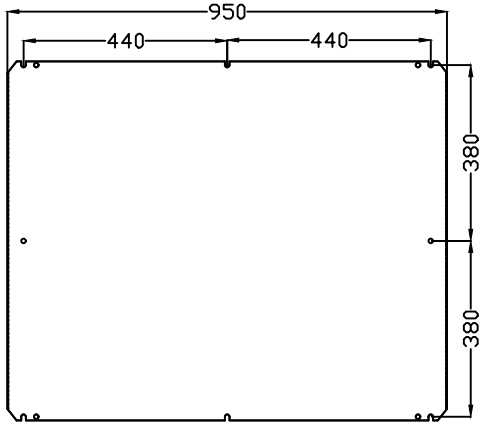


FRONT VIEW

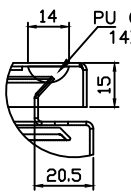

RHS VIEW



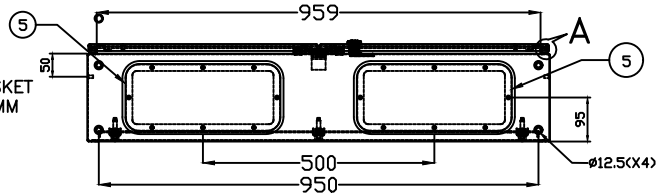
REAR VIEW



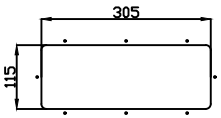
MOUNTING PLATE



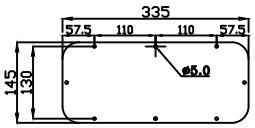
DETAIL OF "A"



BOTTOM VIEW



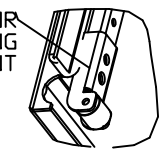
CABLE ENTRY CUTOUT



CABLE ENTRY PLATE

Scale1:2

DOOR BALANCING ARRANGEMENT



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-40380
Drawn	SANKRESH	25.06.25	TITLE : IP-55 WALL MOUNTED BOX 1000W*800H*210D MM
Checked	GYAN	25.06.25	
Appr'd	ABHIJIT DEY	25.06.25	
BCH ELECTRIC LTD.		Material : AS PER BOM	Sheet 1 of 1
20/4, MATHURA ROAD FARIDABAD-121006		Finish : AS PER BOM	A4

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

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Note: Remove burrs and sharp edges

EBS-D&D-01-0-1