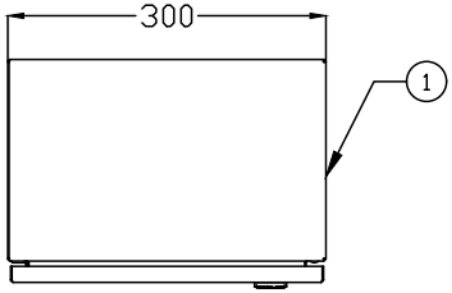
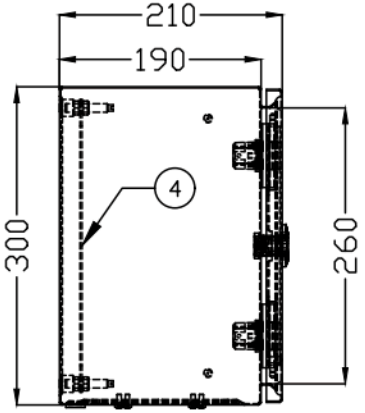
## BILL OF MATERIAL

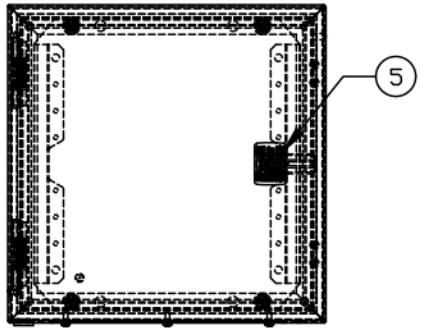
| S.NO. | DESCRIPTION | QTY. | MATERIAL | FINISH |
|---|---|---|---|---|
| 1 | ENCLOSURE BODY | 01 | CRCA 1.2MM | STR. RAL-7035 |
| 2 | FRONT SINGLE LEAF DOOR | 01 | CRCA 1.2MM | STR. RAL-7035 |
| 3 | BOTTOM GLAND PLATE | 01 | CRCA 1.6MM | STR. RAL-7035 |
| 4 | MOUNTING PLATE | 01 | GI 2.0MM | GI FINISH |
| 5 | DIE CASTING LOCK | 01 | BCH STANDARD | ---------- |



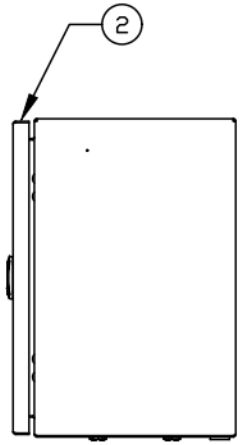
TOP VIEW



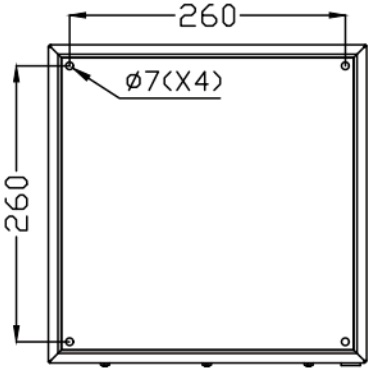
LHS VIEW



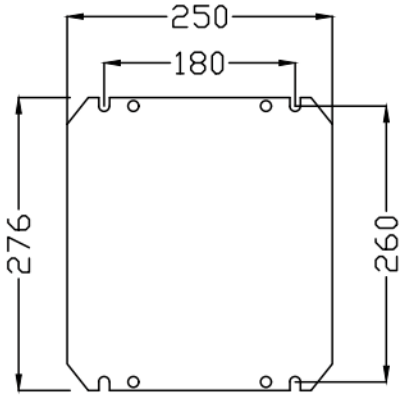
FRONT VIEW



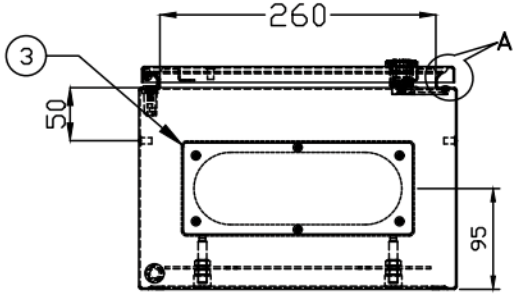
RHS VIEW



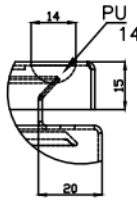
REAR VIEW



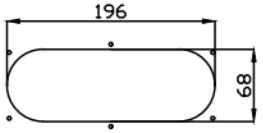
MOUNTING PLATE



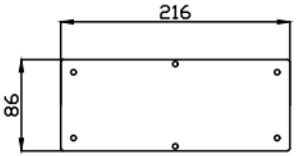
BOTTOM VIEW



DETAIL OF "A"



CABLE ENTRY
PLATE CUTOUT



CABLE ENTRY
PLATE

| 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-40040

| | | |
|---|---|---|
| Drawn | SANKRESH | 26.05.25 |
| Checked | GYAN | 26.05.25 |
| Appr'd | ABHIJIT DEY | 26.05.25 |

TITLE : IP-66 WALL MOUNTED BOX 300W*300H*210D MM

BCH ELECTRIC LTD.

Material : AS PER BOM

Finish : AS PER BOM

Sheet 1 of 1

A4

This drawing is the property of BCH ELECTRIC LIMITED and should not be copied in any form nor three dimensional articles be made without prior written permission from BCH ELECTRIC LTD

Note: Remove burrs and sharp edges

EBS-D&D-01-0-1