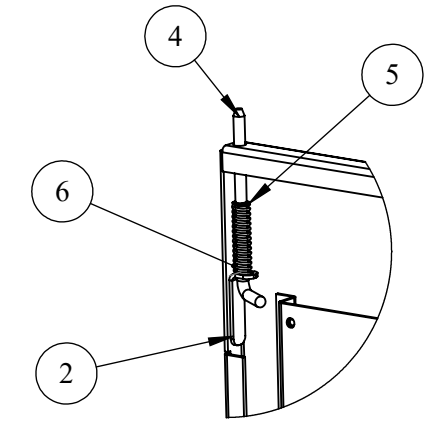
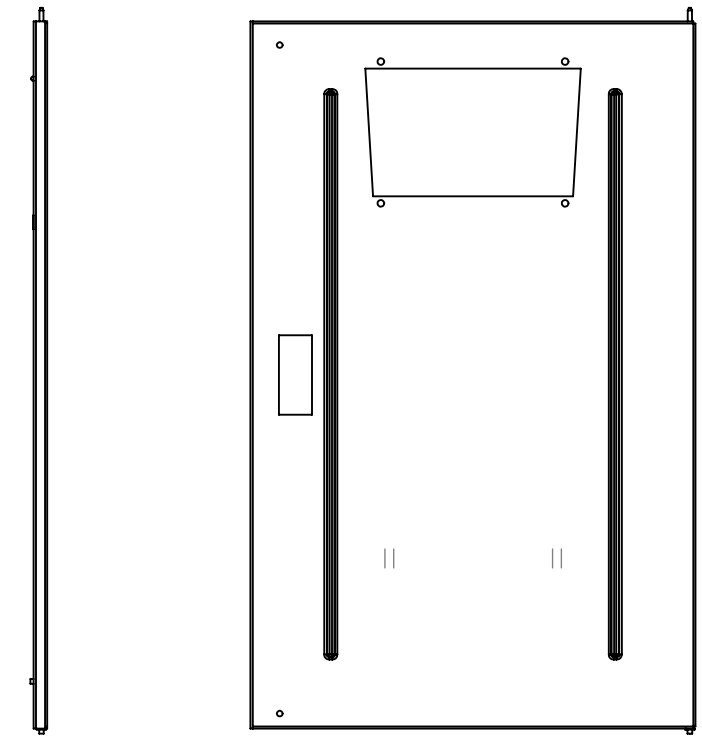
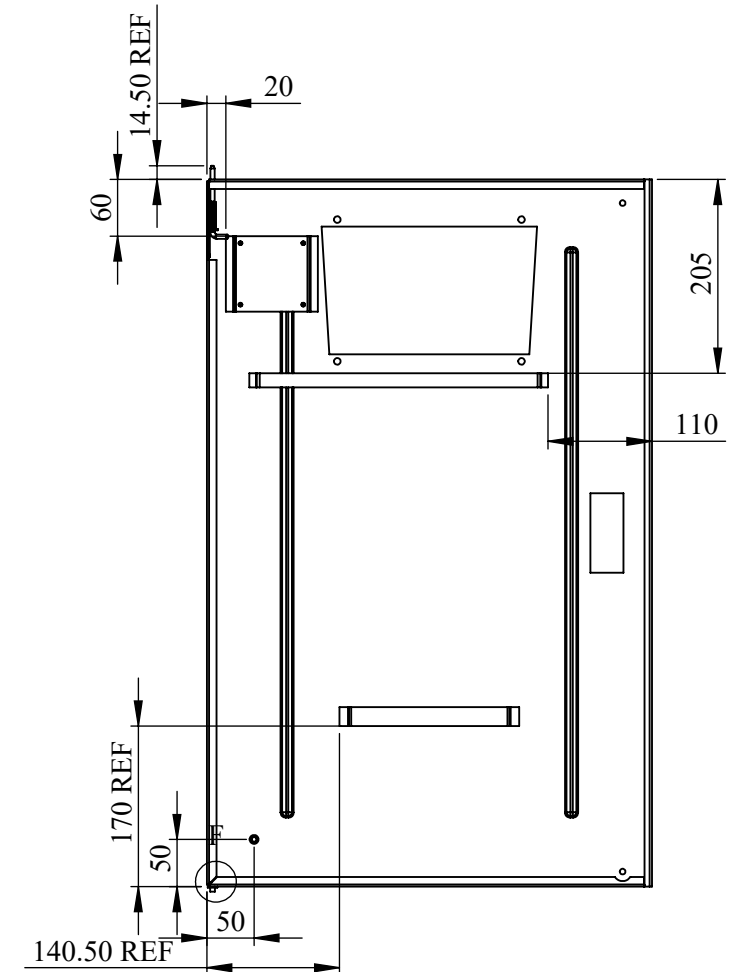
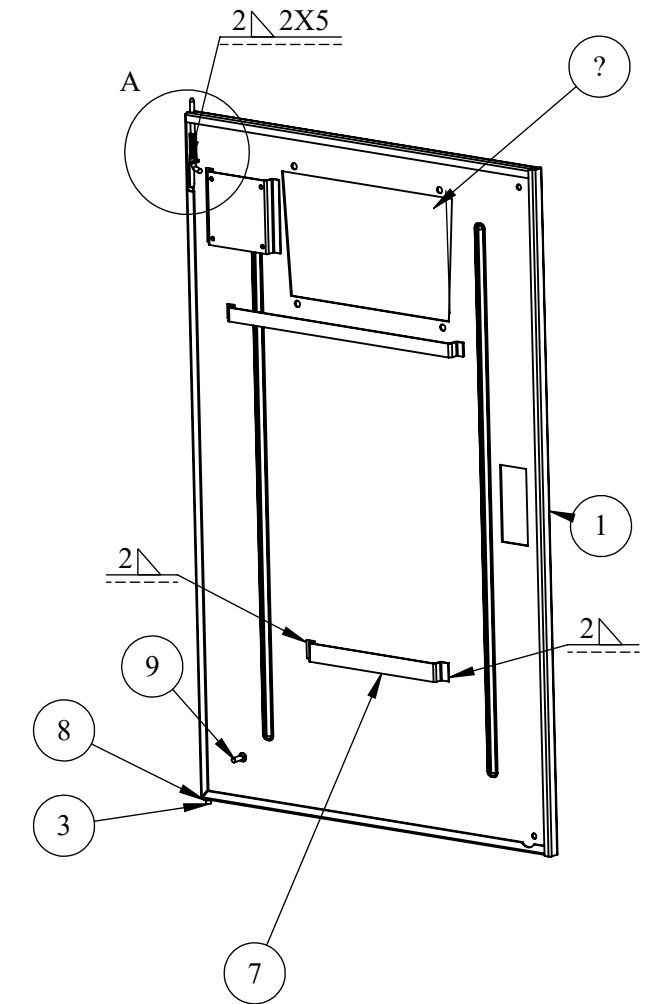


REVISIONS					
REV	DESCRIPTION	DRN	CHK	APPD	DATE
REV 04					



DETAIL A
SCALE 1 : 3



DETAIL F
SCALE 1 : 4

ITEM NO.	PARTNO	DESCRIPTION	QTY.
1	RCAB00958R4-03_01	FRONT DOOR	1
2	RCAB02584R0-03_03	HINGE	1
3	RCAB00958R0-03_04	SLOTTED CHEESE HEAD	1
4	RCAB02584R0-03_05	HINGE PIN	1
5	RCAB02584R0-03_06	E CIRCLIP	1
6	RCAB00976R0-03_08	SPRING	1
7	RCAB00958R0-03_08	MANUAL HOLDER	1
8	RCAB00958R0-03_09	WASHER	1
9	RCAB00958R0-03_11	M5X15 EARTH BOLT	1
10	RCAB000976R5	CABLE TIE CLAMP	1
11		TRIAC BOARD	1

NOTES - UNLESS OTHERWISE SPECIFIED:

1. FINISH: POWDER COATED - FRAME - 7035, ALL COVERS - 7016 (TEXTURE)
2. DIMENSIONS ARE TO BE INTERPRETED AS PER ASME Y14.5M - 1994.
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6. ALL DIMENSIONS ARE IN MM.
7. UNLESS OTHERWISE SPECIFIED DIMENSIONS REFER DXF DRAWING.

SUPERSEDES:		NAME	DATE/SIGN																								
MATERIAL:		DRAWN	SUDHAGAR 02.07.2024																								
WEIGHT: 4825.25G	THK: MM	CHK'D																									
FINISH: SEE NOTES		APPV'D	BALRAM																								
TOLERANCES UNLESS OTHERWISE SPECIFIED		STATUS: REV 04																									
<table border="1"> <thead> <tr> <th colspan="8">LINEAR DIMENSION</th> </tr> <tr> <th>0.5-3</th> <th>3-6</th> <th>6-30</th> <th>30-120</th> <th>120-400</th> <th>400-1000</th> <th>1000-2000</th> <th>2000-4000</th> </tr> </thead> <tbody> <tr> <td>±0.5</td> <td>±0.5</td> <td>±1</td> <td>±2</td> <td>±3</td> <td>±4</td> <td>±5</td> <td>±10</td> </tr> </tbody> </table>				LINEAR DIMENSION								0.5-3	3-6	6-30	30-120	120-400	400-1000	1000-2000	2000-4000	±0.5	±0.5	±1	±2	±3	±4	±5	±10
LINEAR DIMENSION																											
0.5-3	3-6	6-30	30-120	120-400	400-1000	1000-2000	2000-4000																				
±0.5	±0.5	±1	±2	±3	±4	±5	±10																				
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ANGLER DIMENSION				EXTERNAL RADII & CH																							
0-10	10-50	50-120	120-400	OVER 400	0.5 - 3	3 - 6	OVER 6																				
±1°	±0.30°	±0.30°	±0.10°	±0.5°	±0.2	±0.5	±1																				
THIRD ANGLE PROJECTION:																											

Fuji Electric

DOC TYPE: MECHANICAL DRAWING

PRODUCT: 12-15KVA SCVS DM DG

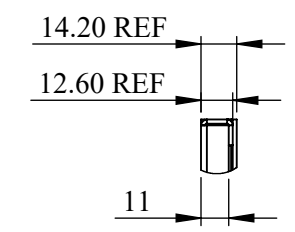
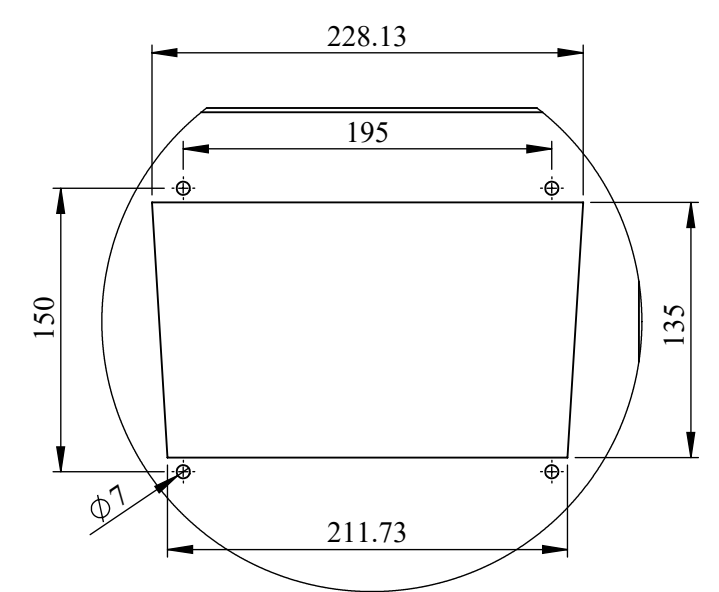
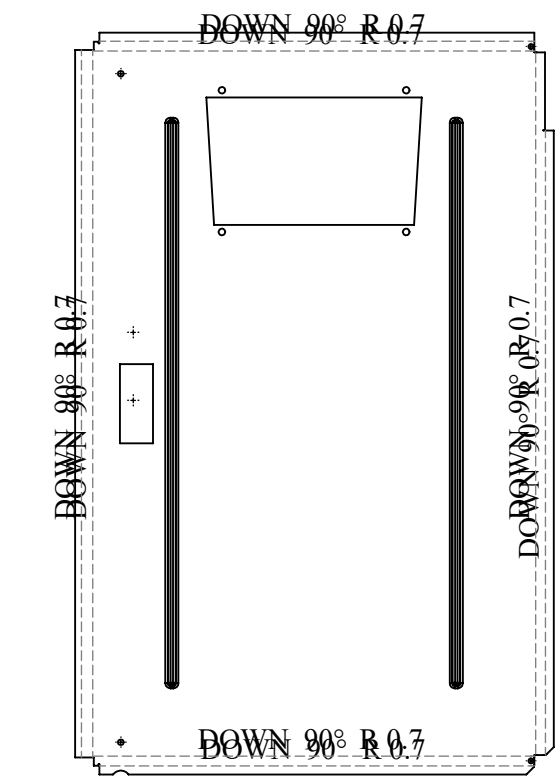
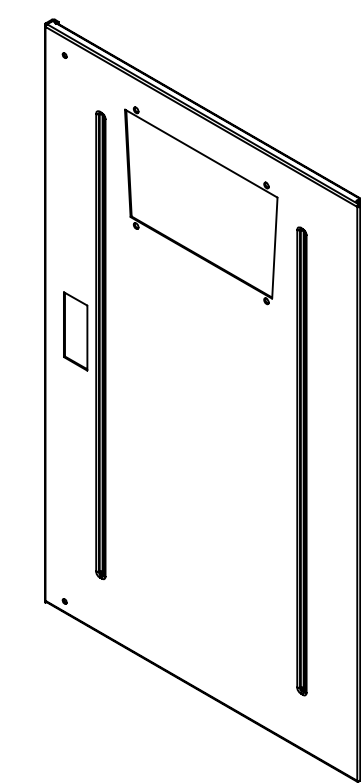
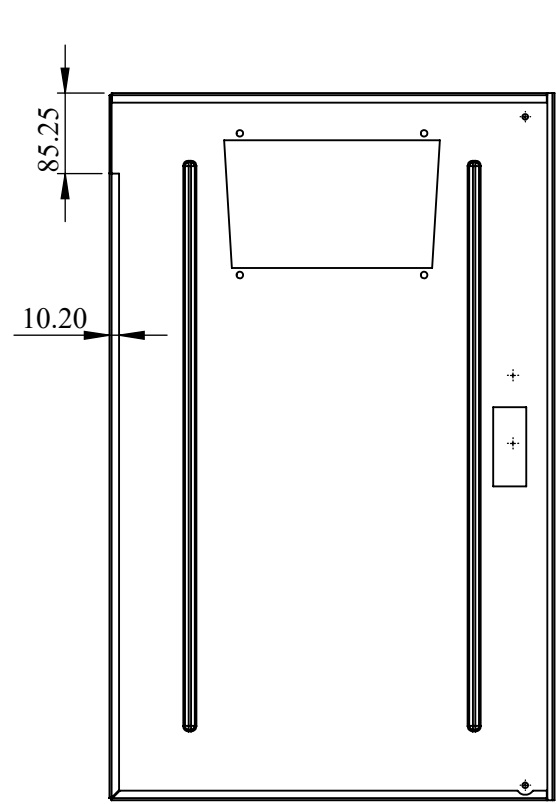
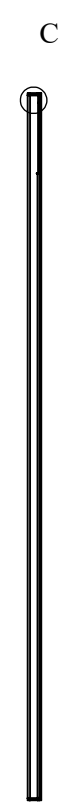
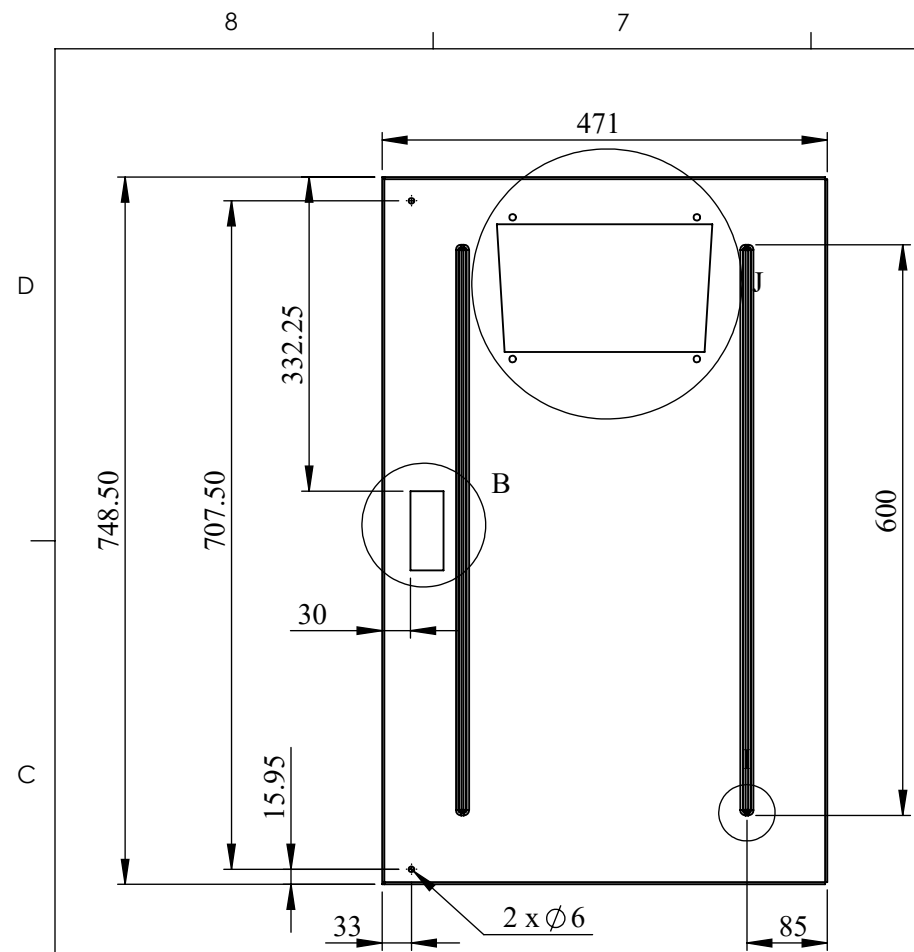
TITLE: FRONT DOOR ASSY

DWG NO: RCAB00958R4-03

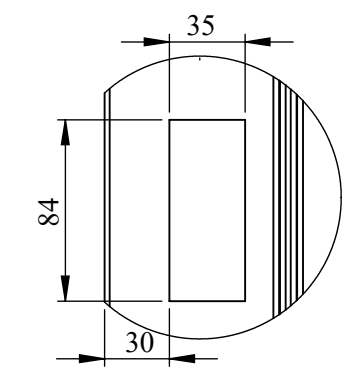
SIZE: A3

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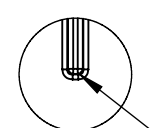
REVISIONS					
REV	DESCRIPTION	DRN	CHK	APPD	DATE
REV 04					



DETAIL C
SCALE 1 : 3



DETAIL B
SCALE 2 : 7



DETAIL I
SCALE 1 : 4

DIMPLE 10MM WIDTH AND 5MM DEPTH

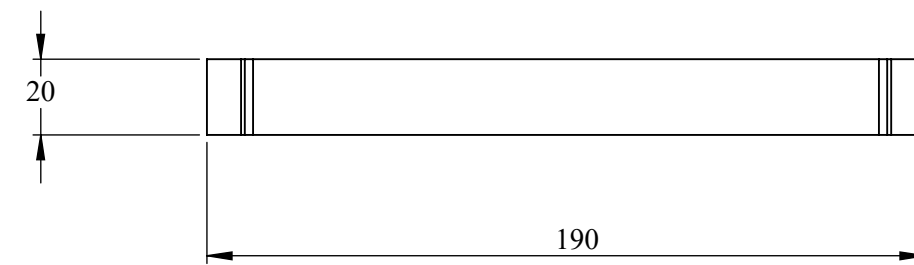
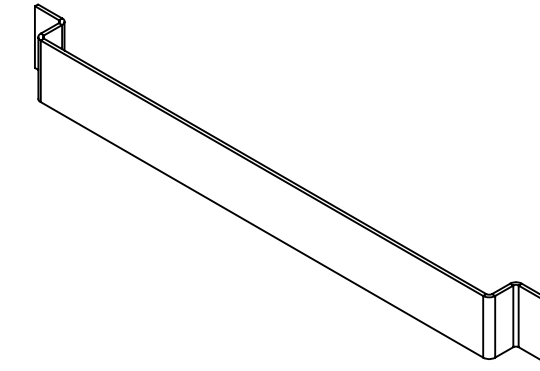
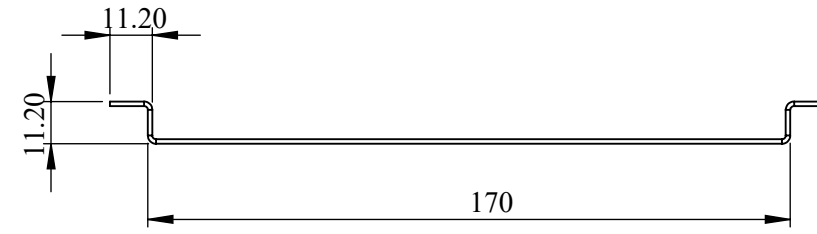
- NOTES - UNLESS OTHERWISE SPECIFIED:
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SUPERSEDES:		NAME	DATE/SIGN																								
MATERIAL: CRCA		DRAWN	SUDHAGAR 02.07.2024																								
WEIGHT: 4602.95G	THK: 1.6MM	CHK'D																									
FINISH: SEE NOTES		APPV'D	BALRAM																								
TOLERANCES UNLESS OTHERWISE SPECIFIED		STATUS: REV 04																									
<table border="1"> <thead> <tr> <th colspan="8">LINEAR DIMENSION</th> </tr> <tr> <th>0.5-3</th> <th>3-6</th> <th>6-30</th> <th>30-120</th> <th>120-400</th> <th>400-1000</th> <th>1000-2000</th> <th>2000-4000</th> </tr> </thead> <tbody> <tr> <td>±0.5</td> <td>±0.5</td> <td>±1</td> <td>±2</td> <td>±3</td> <td>±4</td> <td>±5</td> <td>±10</td> </tr> </tbody> </table>				LINEAR DIMENSION								0.5-3	3-6	6-30	30-120	120-400	400-1000	1000-2000	2000-4000	±0.5	±0.5	±1	±2	±3	±4	±5	±10
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THIRD ANGLE PROJECTION:																											



DOC TYPE: MECHANICAL DRAWING	
PRODUCT: 12-15KVA SCVS DM DG	
TITLE: FRONT DOOR	
DWG NO: RCAB00958R4-03_01	SIZE: A3
1:8	2 OF 6

REVISIONS					
REV	DESCRIPTION	DRN	CHK	APPD	DATE
REV 00					



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SUPERSEDES:		NAME	DATE/SIGN																								
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WEIGHT: 39.05G	THK: 1.2MM	CHK'D																									
FINISH: SEE NOTES		APPV'D	BALRAM																								
TOLERANCES UNLESS OTHERWISE SPECIFIED		STATUS: REV 00																									
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ANGLER DIMENSION				EXTERNAL RADII & CH																							
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THIRD ANGLE PROJECTION:																											

FE Fuji Electric

DOC TYPE: MECHANICAL DRAWING

PRODUCT: 12-15KVA SCVS DM DG

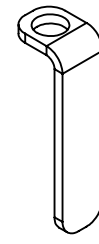
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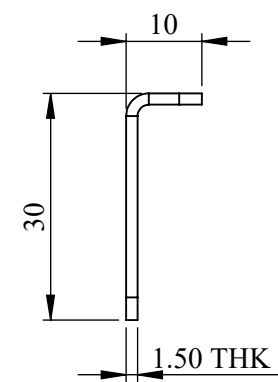
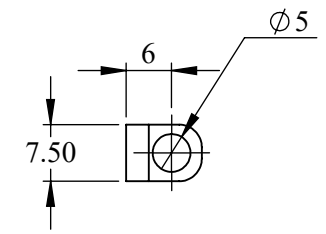
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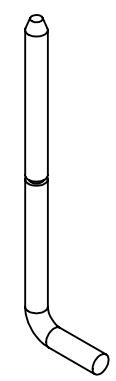
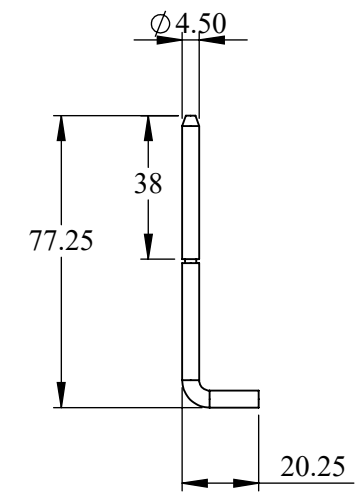
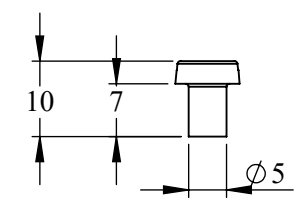
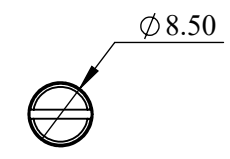
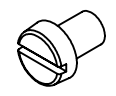
REVISIONS					
REV	DESCRIPTION	DRN	CHK	APPD	DATE
REV 00					



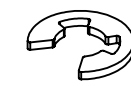
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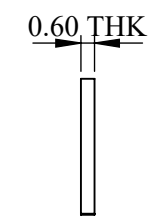
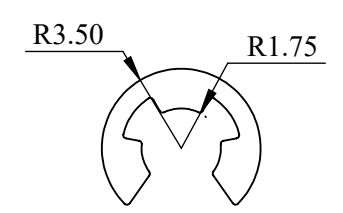
SLOTTED CHEESE HEAD SCREW



HINGE PIN



E CIRCLIP



NOTES - UNLESS OTHERWISE SPECIFIED:

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SUPERSEDES:		NAME	DATE/SIGN																								
MATERIAL: CRCA		DRAWN	SUDHAGAR 02.07.2024																								
WEIGHT: 3.00G	THK: 2MM	CHK'D																									
FINISH: SEE NOTES		APPV'D	BALRAM																								
TOLERANCES UNLESS OTHERWISE SPECIFIED		STATUS: REV 00																									
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LINEAR DIMENSION																											
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±0.5	±0.5	±1	±2	±3	±4	±5	±10																				
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THIRD ANGLE PROJECTION:																											

Fuji Electric

DOC TYPE: MECHANICAL DRAWING

PRODUCT: 12-15KVA SCVS DM DG

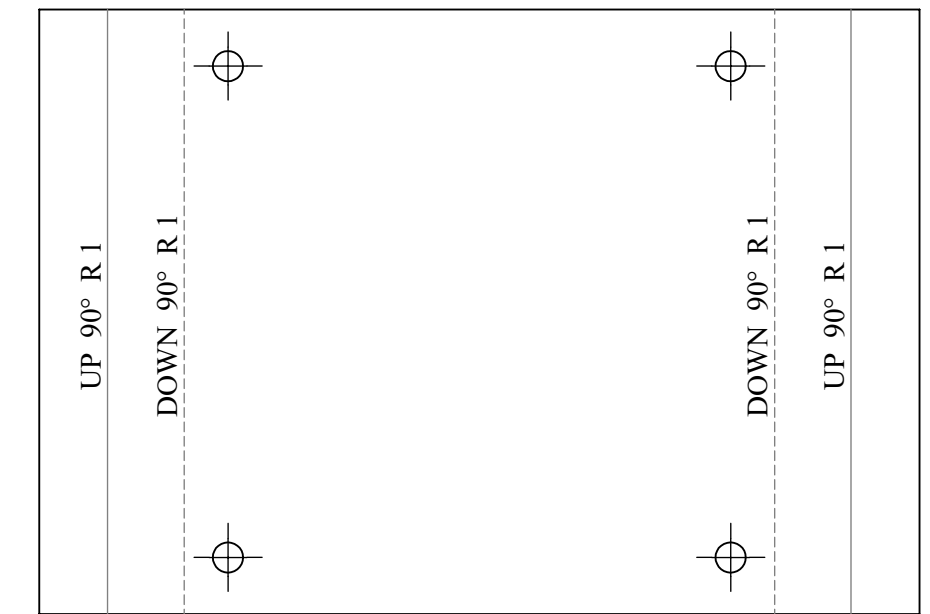
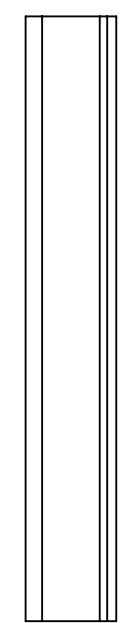
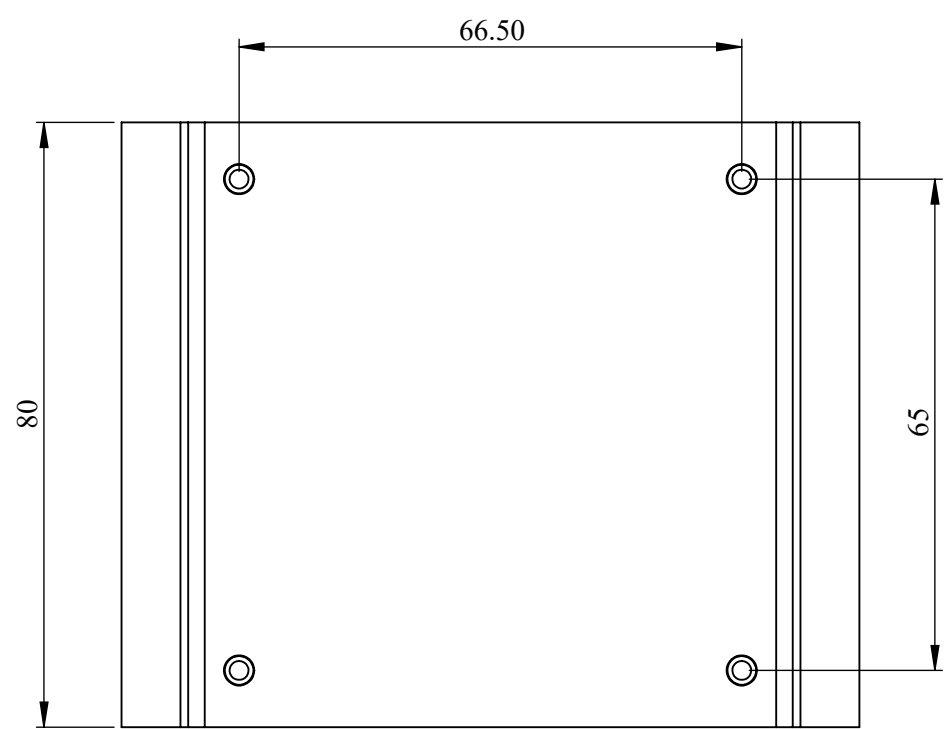
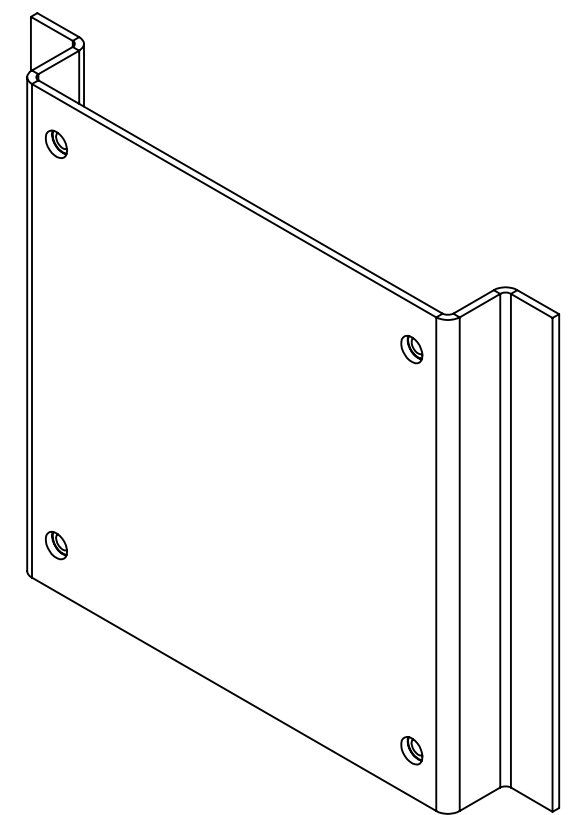
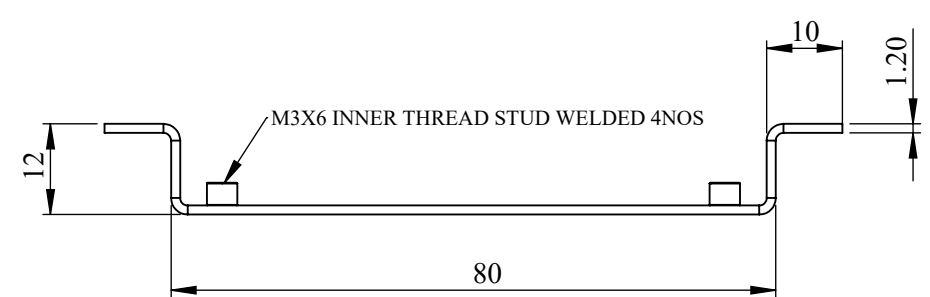
TITLE: HINGE

DWG NO: RCAB02584R0-03_03

SIZE: A3

1:10 4 OF 6

REVISIONS					
REV	DESCRIPTION	DRN	CHK	APPD	DATE



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SUPERSEDES:		NAME	DATE/SIGN																								
MATERIAL: CRCA		DRAWN SUDHAGAR	02.07.2024																								
WEIGHT: G	THK: 1.2 MM	CHK'D																									
FINISH: SEE NOTES		APPV'D	BALRAM																								
TOLERANCES UNLESS OTHERWISE SPECIFIED		STATUS:																									
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THIRD ANGLE PROJECTION:																											

FE Fuji Electric

DOC TYPE: MECHANICAL DRAWING

PRODUCT: 12-15KVA SCVS DM DG

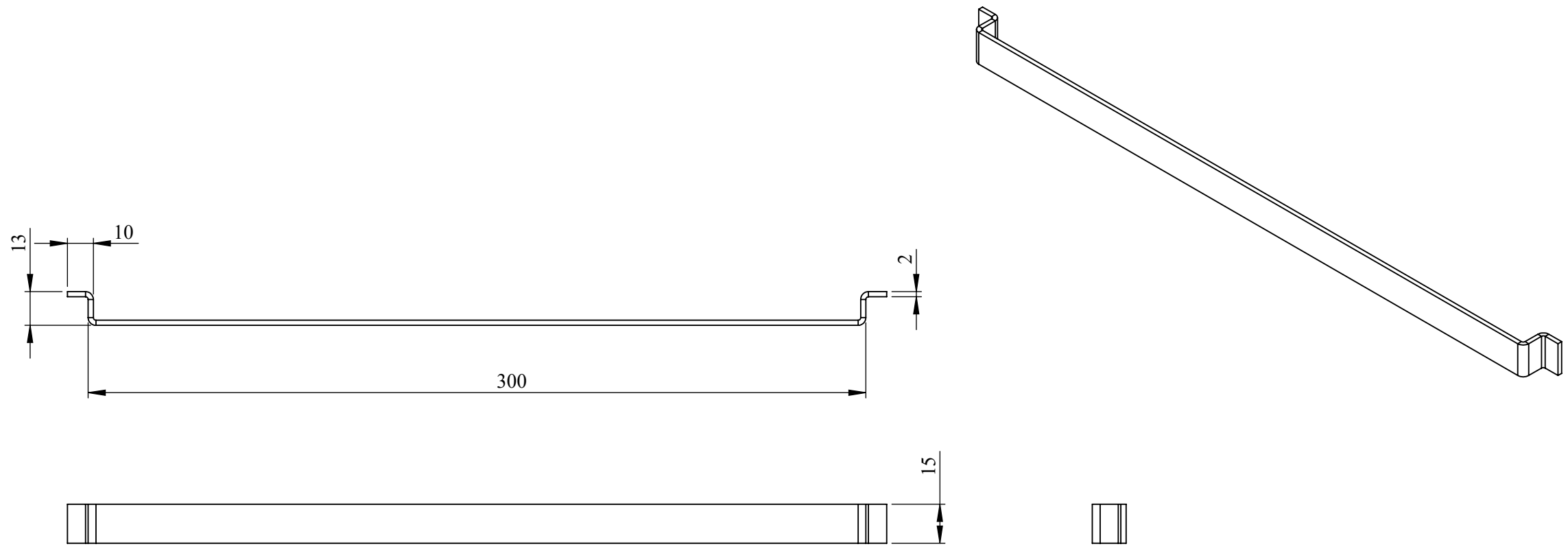
TITLE: TRIAC BOARD

DWG NO: 1:1

5 OF 6

SIZE: A3

REVISIONS					
REV	DESCRIPTION	DRN	CHK	APPD	DATE
REV 05					



NOTES - UNLESS OTHERWISE SPECIFIED:

1. FINISH: POWDER COATED - FRAME - 7035, ALL COVERS - 7016 (TEXTURE)
2. DIMENSIONS ARE TO BE INTERPRETED AS PER ASME Y14.5M - 1994.
3. ALL DIMENSIONS APPLY AFTER FINISHING.
4. PART TO BE CLEAN AND FREE OF ALL SHARP EDGES BURRS, CHIPS, SHAVINGS AND OILS BOTH INTERNALLY AND EXTERNALLY.
5. ALL BEND RADIUS AND RELIEFS TO BE MINIMUM.
6. ALL DIMENSIONS ARE IN MM.
7. UNLESS OTHERWISE SPECIFIED DIMENSIONS REFER DXF DRAWING.

SUPERSEDES:		NAME	DATE/SIGN																								
MATERIAL:		DRAWN	SUDHAGAR 02.07.2024																								
WEIGHT: G	THK: MM	CHK'D																									
FINISH: SEE NOTES		APPV'D	BALRAM																								
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THIRD ANGLE PROJECTION:																											

FE Fuji Electric

DOC TYPE: MECHANICAL DRAWING

PRODUCT: 12-15KVA SCVS DM DG

TITLE: CABLE TIE CLAMP

DWG NO: RCAB000976R5

SIZE: A3

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