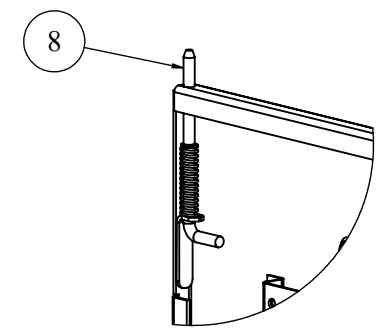
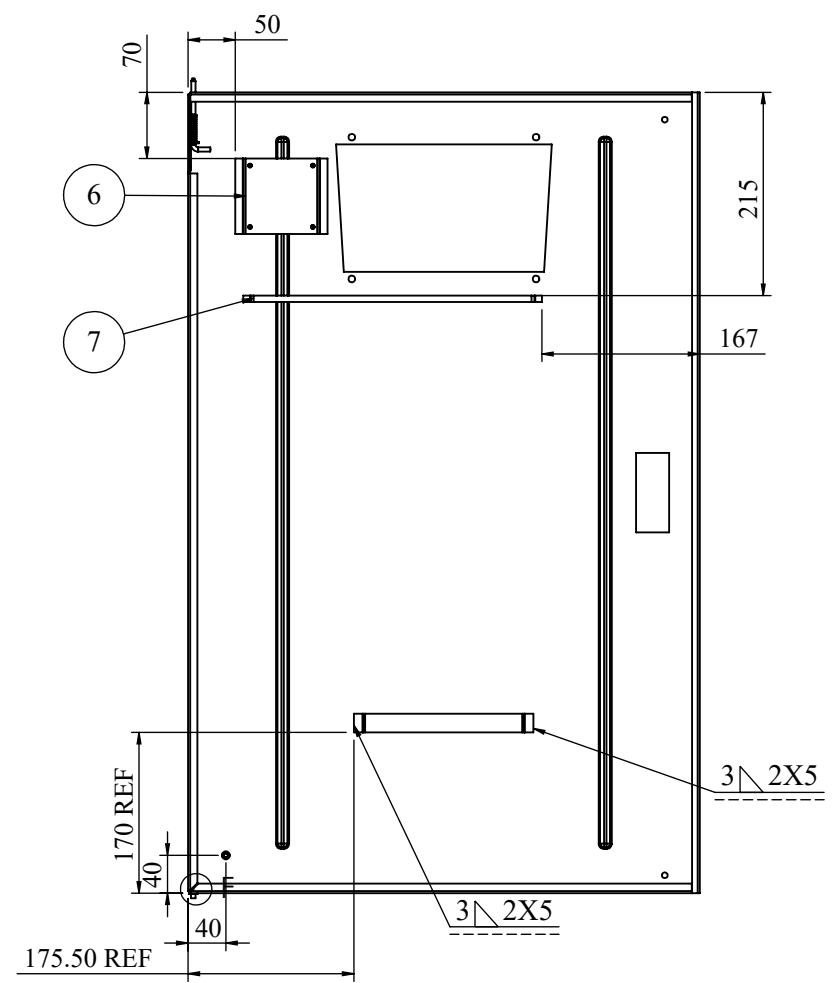
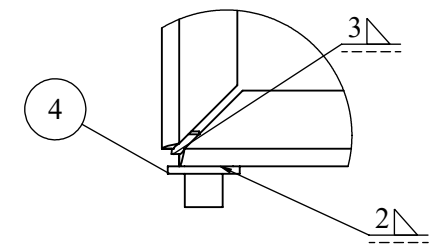
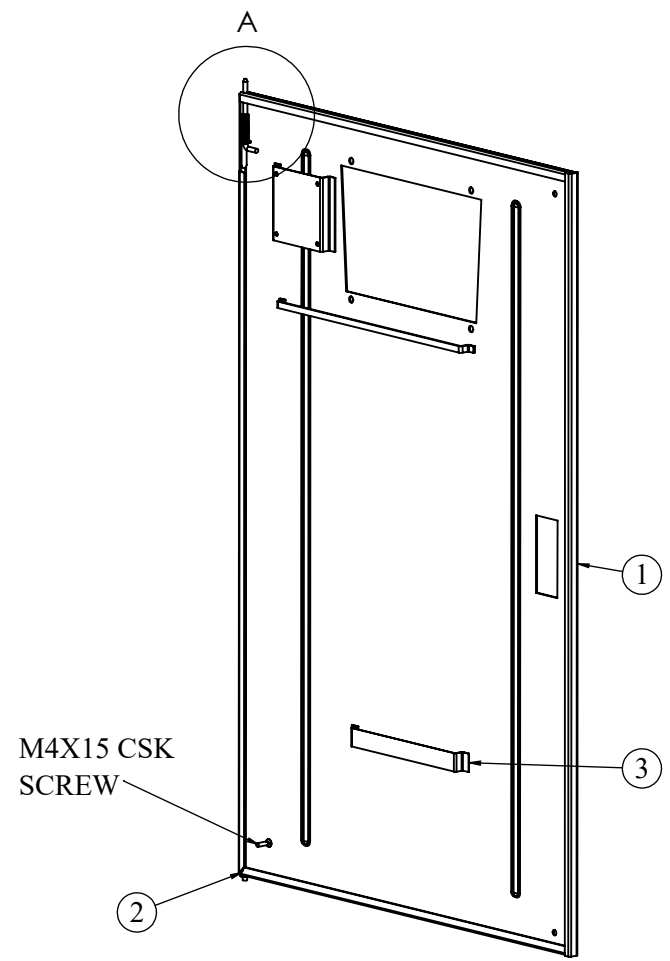


REVISIONS					
REV	DESCRIPTION	DRN	CHK	APPD	DATE
REV 05	DOOR DESIGN CHANGED		VS	BS	11.04.24



DETAIL A  
SCALE 1 : 3

ITEM NO.	PARTNO	DESCRIPTION	QTY.	Revision
1	RCAB00976R1-03_01	FRONT DOOR	1	REV 01
3	RCAB00976R0-03_09	MANNUAL COVER	1	REV 00
4	RCAB00976R0-03_10		1	REV 00
5	RCAB00976R0-03_11	M4X15 CSK SCREW	1	REV 00
6	RCAB000976R5	TRIAC PLATE	1	REV 05
7	RCAB000976R5	CABLE TIE CLAMP	1	REV 05
8	RCAB000976R5	SPRING HINGES	1	REV 05



DETAIL F  
SCALE 1 : 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.
  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 08.10.2024																								
WEIGHT: 6130.37G	THK: MM	CHK'D																									
FINISH: SEE NOTES		APP'V'D	BALRAM																								
TOLERANCES UNLESS OTHERWISE SPECIFIED		STATUS: REV 05																									
<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																				
<table border="1"> <thead> <tr> <th colspan="4">ANGLER DIMENSION</th> <th colspan="4">EXTERNAL RADII &amp; CH</th> </tr> <tr> <th>0-10</th> <th>10-50</th> <th>50-120</th> <th>120-400</th> <th>OVER 400</th> <th>0.5 - 3</th> <th>3 - 6</th> <th>OVER 6</th> </tr> </thead> <tbody> <tr> <td>±1°</td> <td>±0.30°</td> <td>±0.30°</td> <td>±0.10°</td> <td>±0.5°</td> <td>±0.2</td> <td>±0.5</td> <td>±1</td> </tr> </tbody> </table>				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
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: 22.5-30KVA SCVS DM DG

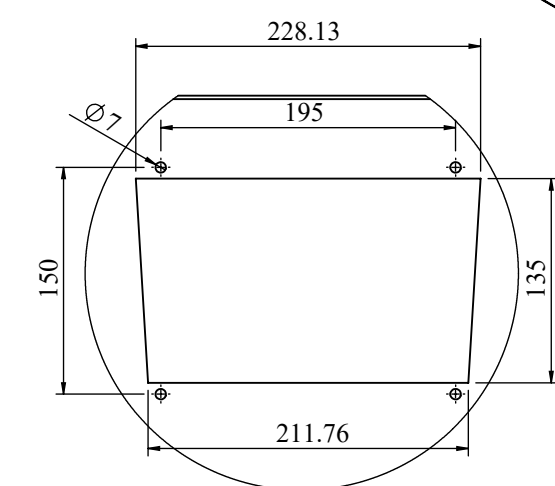
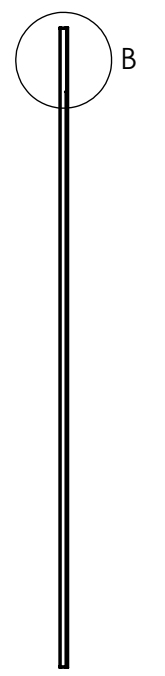
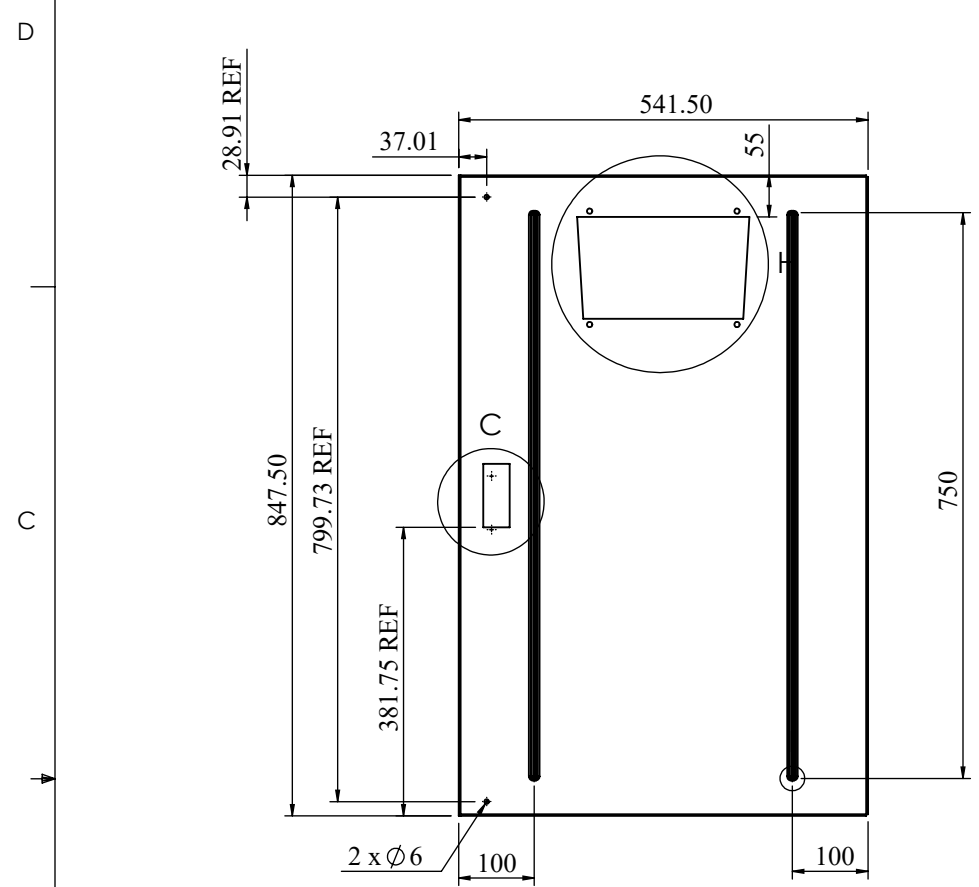
TITLE: FRONT DOOR ASSY

DWG NO: RCAB00976R5

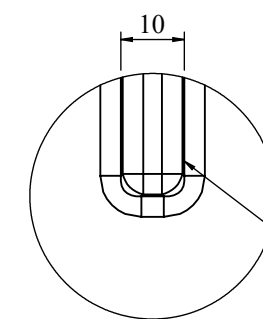
SIZE: A3

1:8 1 OF 6

REVISIONS					
REV	DESCRIPTION	DRN	CHK	APPD	DATE
REV 01	THK	AJ	--	AK	25.03.19

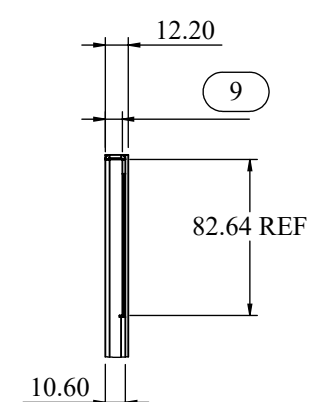
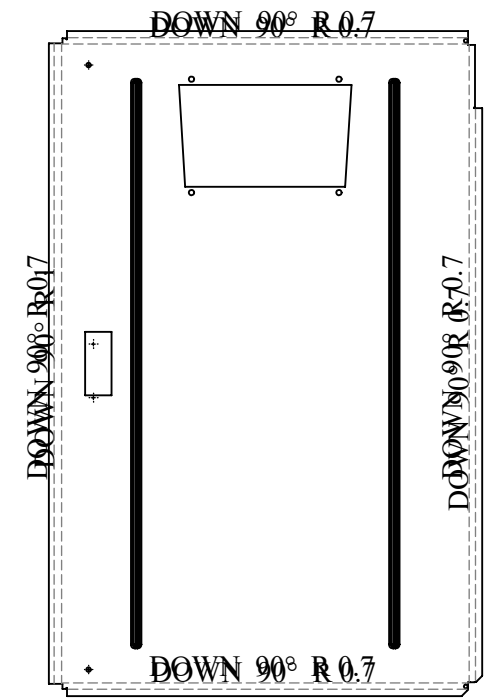


DETAIL H  
SCALE 1 : 5

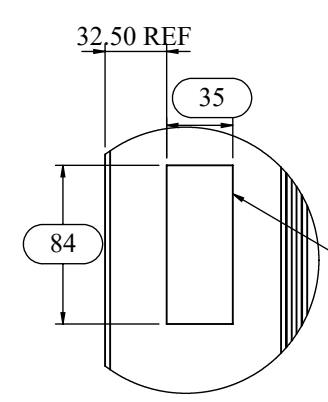


DIMPLE 10MM WIDTH AND 5MM DEPTH

DETAIL I  
SCALE 1 : 1



DETAIL B  
SCALE 1 : 4



DETAIL C  
SCALE 1 : 4

- 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.
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  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: CRCA		DRAWN SUDHAGAR	08.10.2024
WEIGHT: 5957.03G	THK: 1.6MM	CHK'D	
FINISH: SEE NOTES		APP'VD	BALRAM
TOLERANCES UNLESS OTHERWISE SPECIFIED		STATUS: REV 01	
LINEAR DIMENSION			
0.5-3	3-6	6-30	30-120
±0.5	±0.5	±1	±2
			±3
			±4
			±5
			±10
ANGULAR DIMENSION			
0-10	10-50	50-120	120-400
±1°	±0.30°	±0.30°	±0.10°
			±0.5°
EXTERNAL RADII & CH			
0.5 - 3	3 - 6	OVER 6	
±0.2	±0.5	±1	
THIRD ANGLE PROJECTION:			

**Fuji Electric**

DOC TYPE: MECHANICAL DRAWING

PRODUCT: 22.5-30KVA SCVS DM DG

TITLE: FRONT DOOR

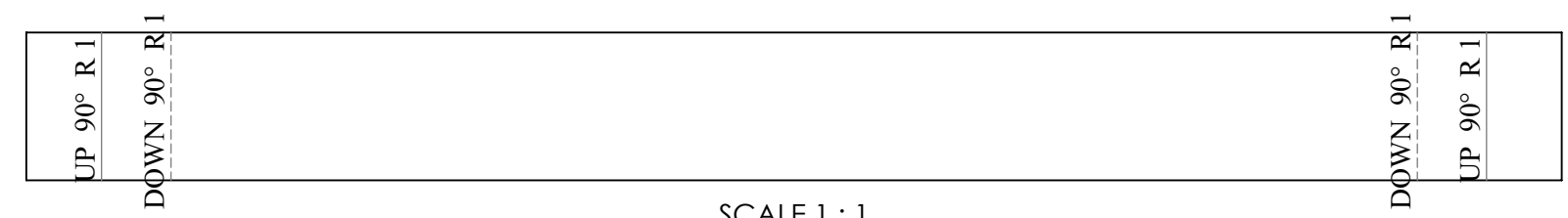
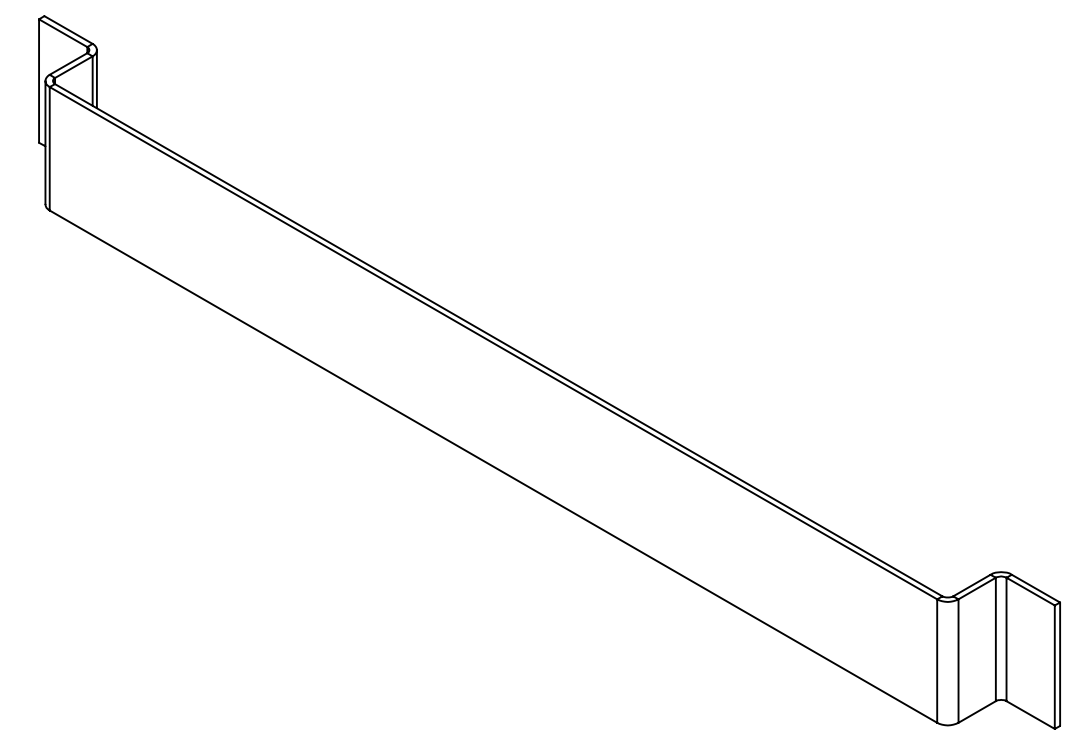
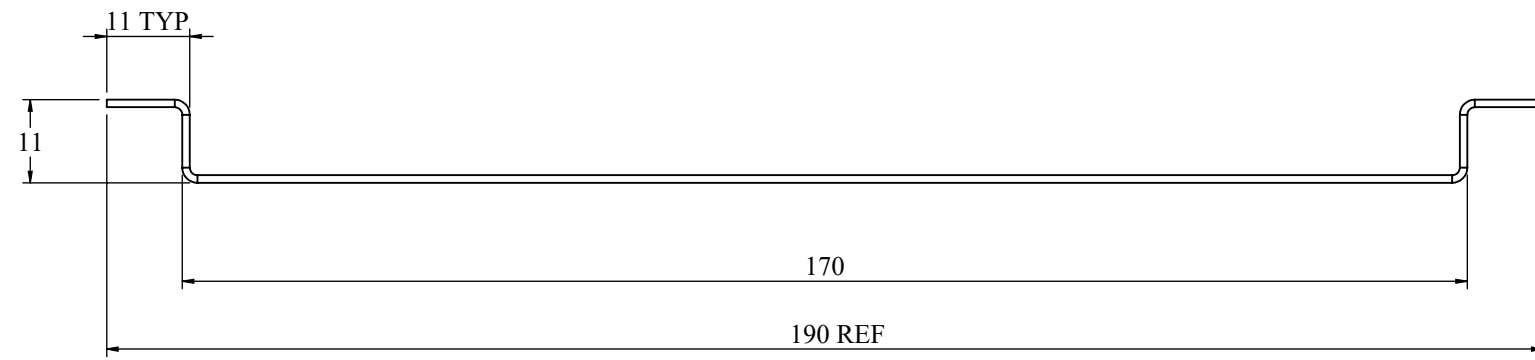
DWG NO: RCAB00976R1-03\_01

SIZE: A3

1:10 2 OF 6



REVISIONS					
REV	DESCRIPTION	DRN	CHK	APPD	DATE
REV 00					



SCALE 1 : 1

- NOTES - UNLESS OTHERWISE SPECIFIED:
1. FINISH: POWDER COATED - FRAME - 7035, ALL COVERS - 7016 (TEXTURE)
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  7. UNLESS OTHERWISE SPECIFIED DIMENSIONS REFER DXF DRAWING.

SUPERSEDES:		NAME	DATE/SIGN																								
MATERIAL: CRCA		DRAWN	SUDHAGAR 08.10.2024																								
WEIGHT: 32.57G	THK: 1MM	CHK'D																									
FINISH: SEE NOTES		APPV'D	BALRAM																								
TOLERANCES UNLESS OTHERWISE SPECIFIED		STATUS: REV 00																									
<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																											
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ANGLER DIMENSION				EXTERNAL RADII & CH																							
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±1°	±0.30°	±0.30°	±0.10°	±0.5°	±0.2	±0.5	±1																				
THIRD ANGLE PROJECTION:																											

**Fuji Electric**

DOC TYPE: MECHANICAL DRAWING

PRODUCT: 22.5-30KVA SCVS DM DG

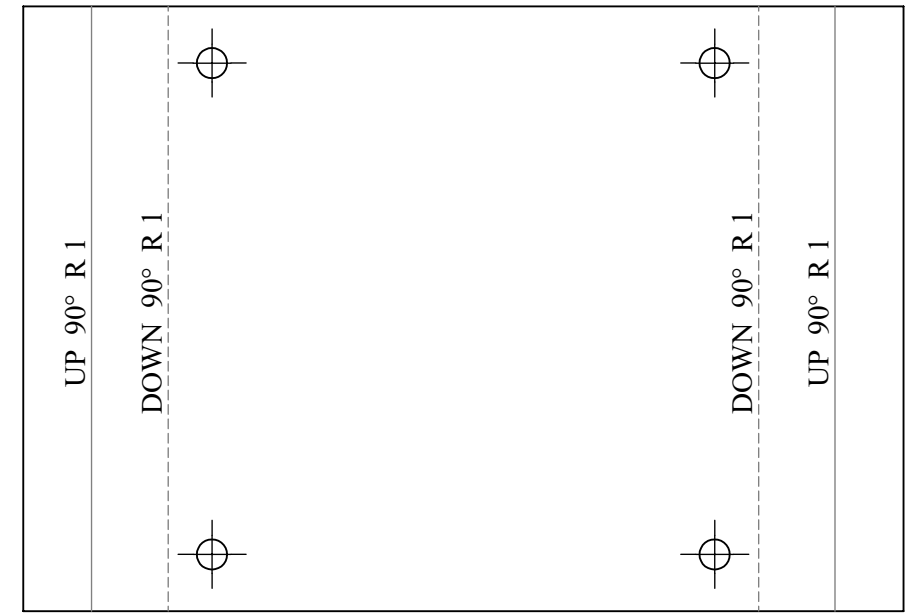
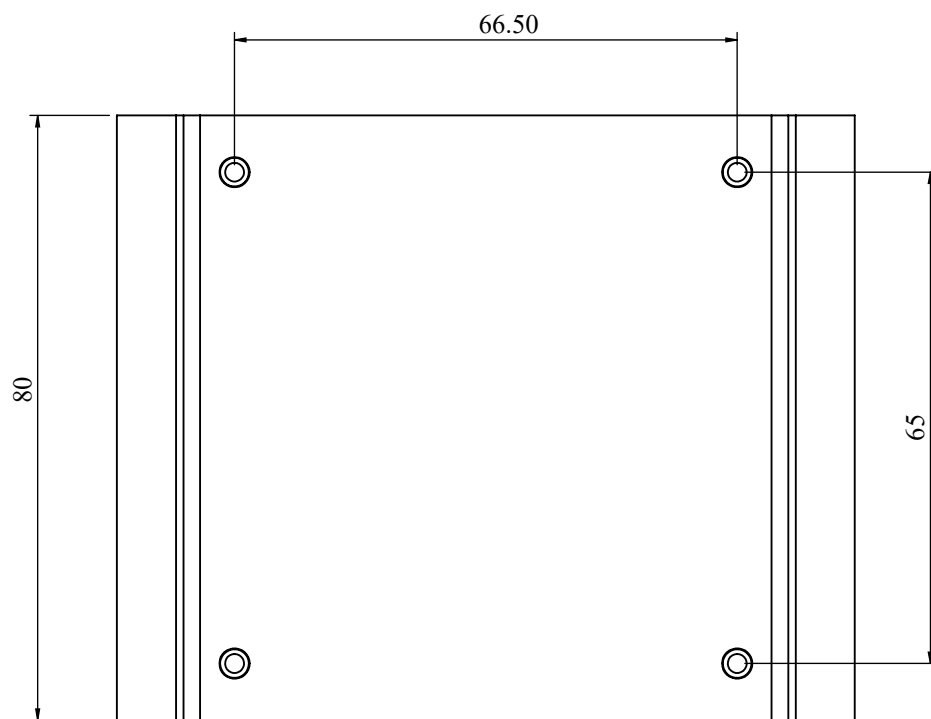
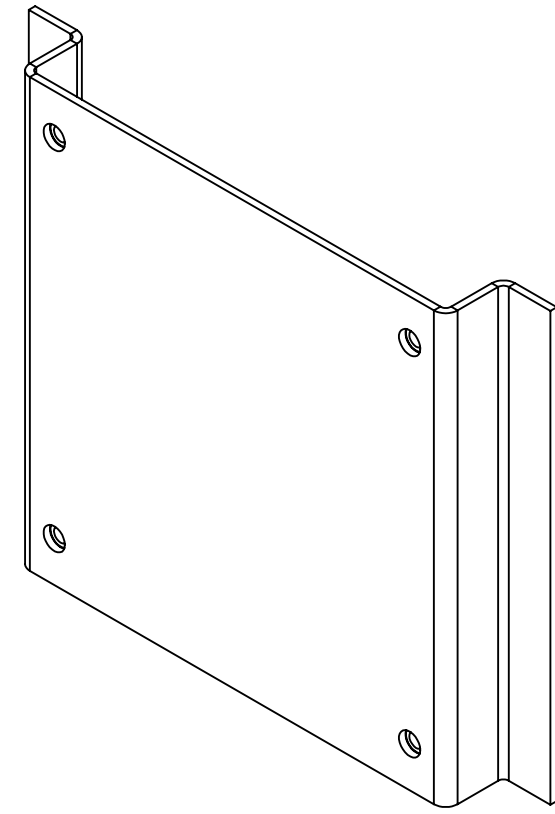
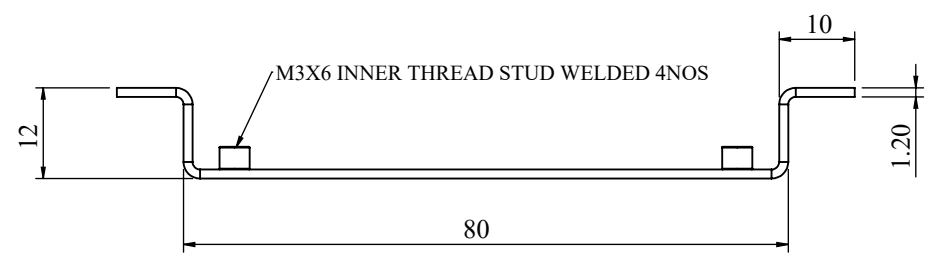
TITLE: MANNUAL COVER

DWG NO: RCAB00976R0-03\_09

SIZE: A3

1:1 4 OF 6

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.
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SUPERSEDES:		NAME	DATE/SIGN																								
MATERIAL:		DRAWN	SUDHAGAR 08.10.2024																								
WEIGHT: G	THK: MM	CHK'D																									
FINISH: SEE NOTES		APPV'D	BALRAM																								
TOLERANCES UNLESS OTHERWISE SPECIFIED		STATUS: REV 05																									
<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:																											

**FE Fuji Electric**

DOC TYPE: MECHANICAL DRAWING

PRODUCT: 22.5-30KVA SCVS DM DG

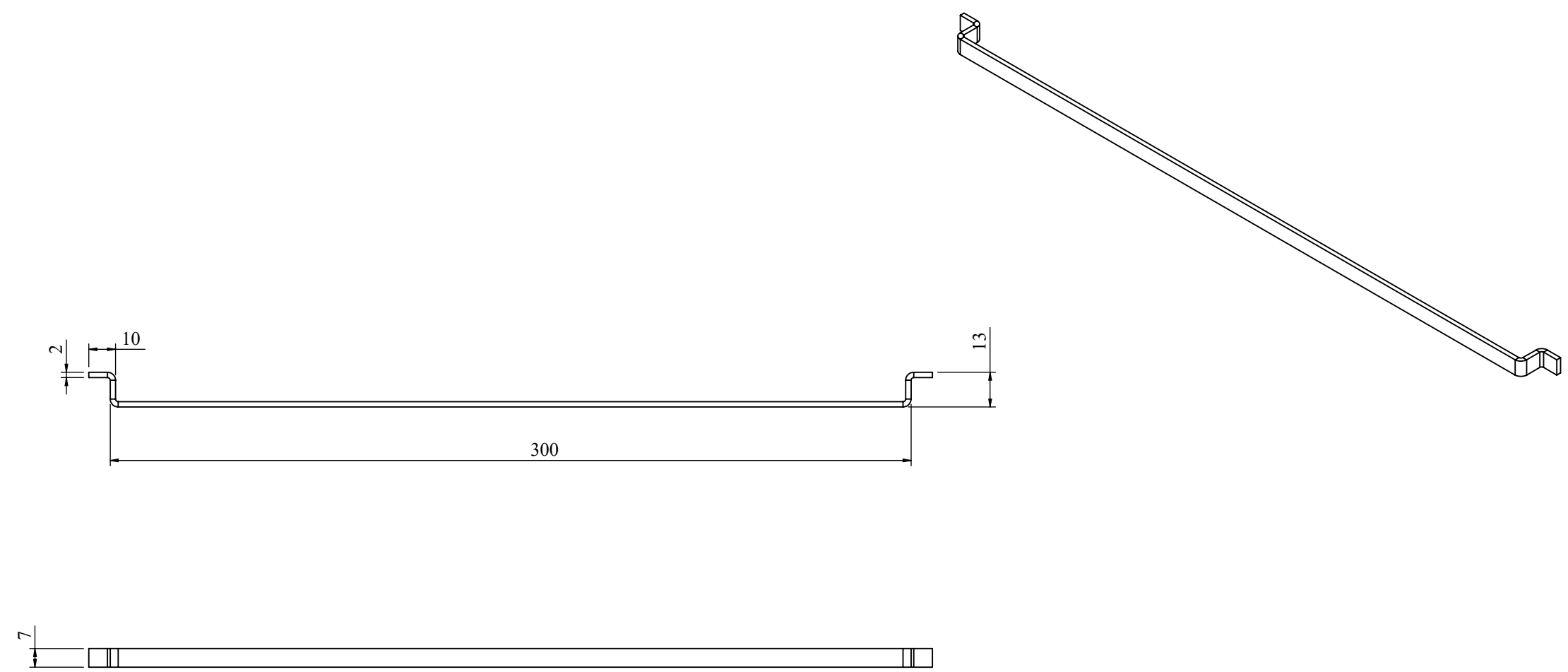
TITLE: TRIAC PLATE

DWG NO: RCAB000976R5

SIZE: A3

1:1 5 OF 6

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.
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7. UNLESS OTHERWISE SPECIFIED DIMENSIONS REFER DXF DRAWING.

SUPERSEDES:		NAME	DATE/SIGN																								
MATERIAL:		DRAWN	SUDHAGAR 08.10.2024																								
WEIGHT: G	THK: MM	CHK'D																									
FINISH: SEE NOTES		APPV'D	BALRAM																								
TOLERANCES UNLESS OTHERWISE SPECIFIED		STATUS: REV 05																									
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LINEAR DIMENSION																											
0.5-3	3-6	6-30	30-120	120-400	400-1000	1000-2000	2000-4000																				
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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:																											

**FE Fuji Electric**

DOC TYPE: MECHANICAL DRAWING

PRODUCT: 22.5-30KVA SCVS DM DG

TITLE: CABLE TIE CLAMP

DWG NO: RCAB000976R5

SIZE: A3

1:2 6 OF 6