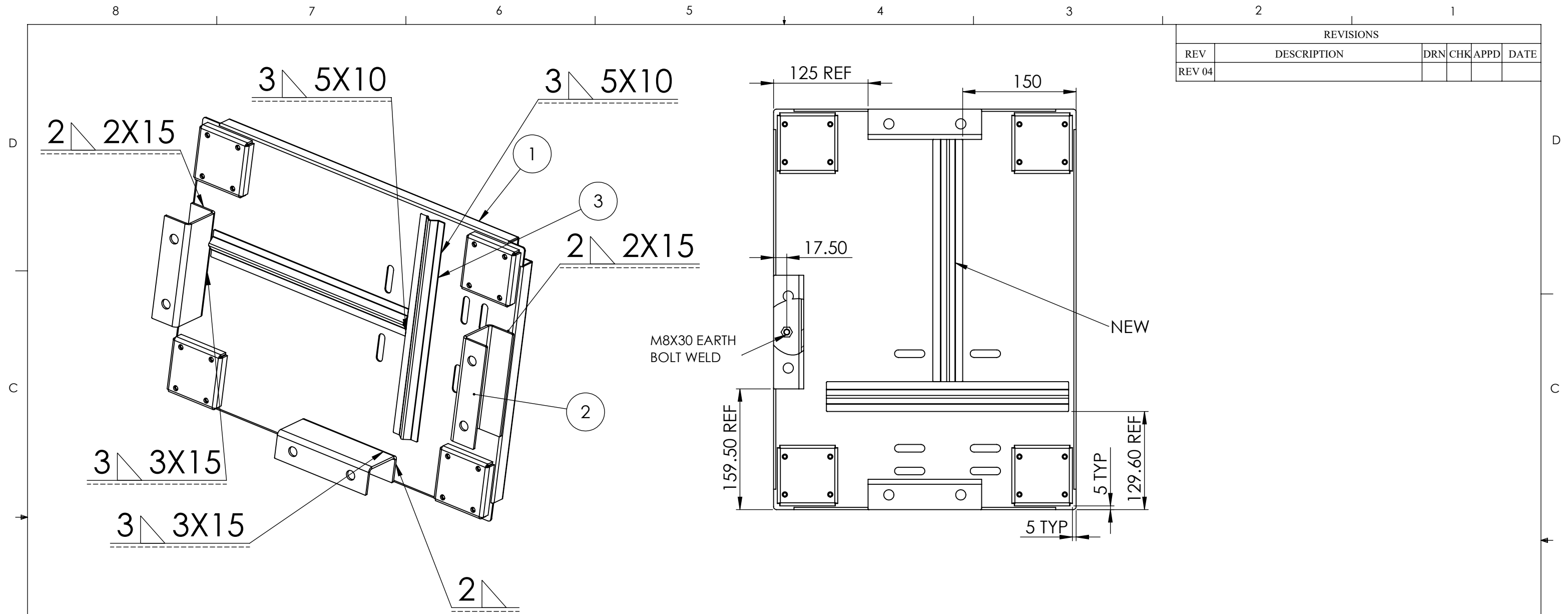


REVISIONS					
REV	DESCRIPTION	DRN	CHK	APPD	DATE
REV 04					



ITEM NO.	PARTNO	DESCRIPTION	QTY.
1	RCAB00958R4-01-01_01	BOTTOM PLATE	1
2	RCAB00958R4-01-01_02	PACKING CLAMP	3
3	RCAB00958R4-01-01_03	BOTTOM PLATE STIFFNER	2
4	RCAB00958R0-01-01-01	WHEEL PLATE ASSY	4
5			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 02.07.2024																								
WEIGHT: 6756.16G	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: BOTTOM PLATE ASSY

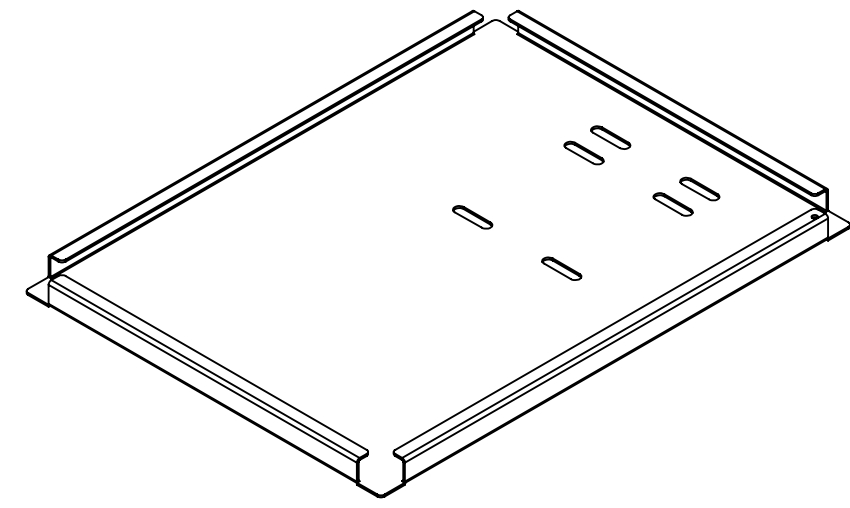
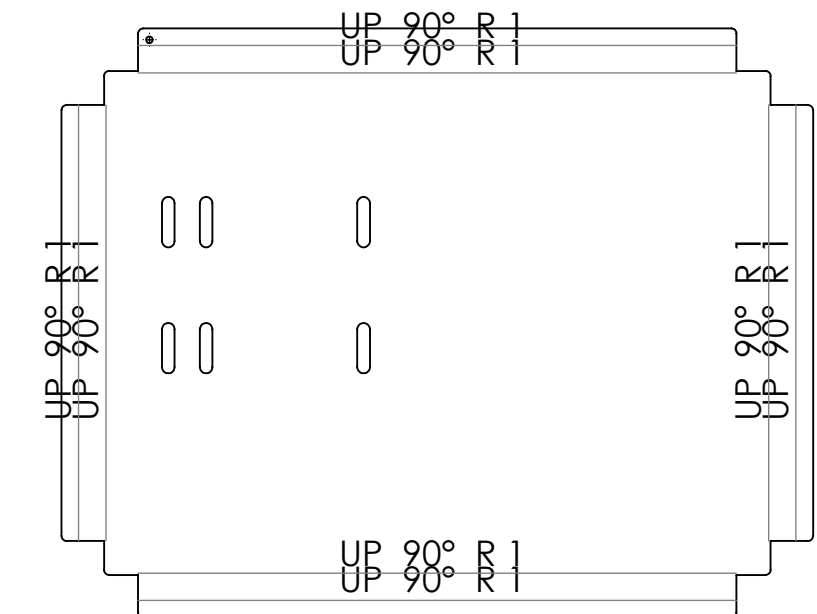
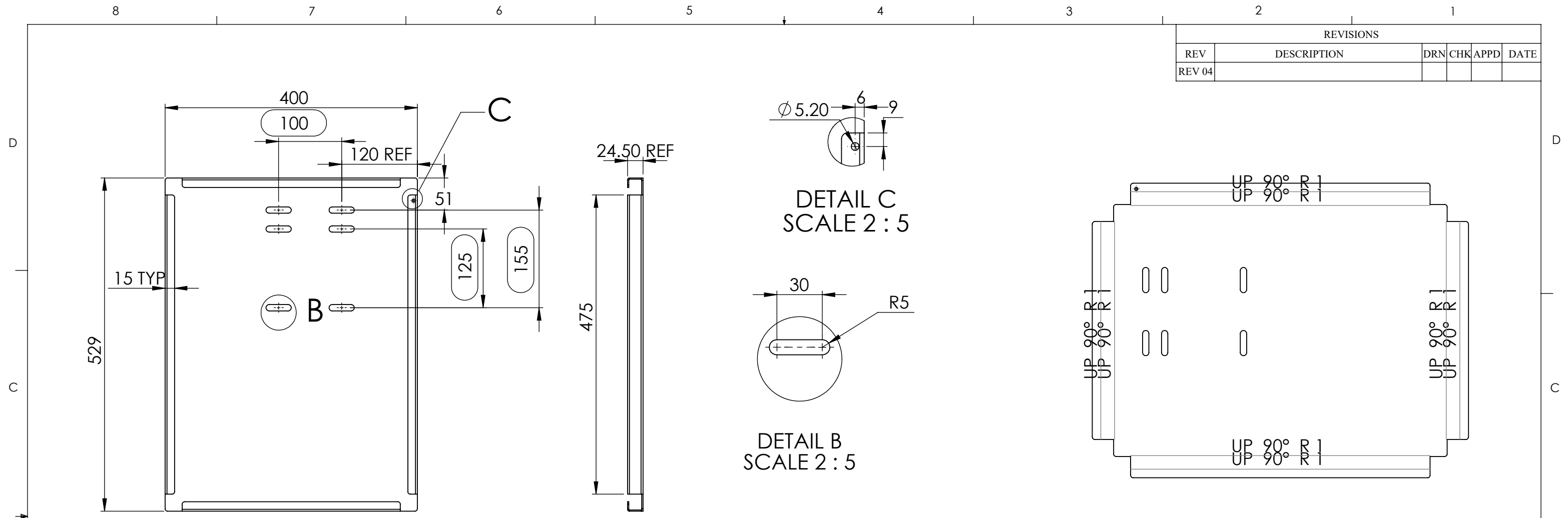
DWG NO: RCAB00958R4-01-01

SIZE: A3

1:5

1 OF 5

REVISIONS					
REV	DESCRIPTION	DRN	CHK	APPD	DATE
REV 04					



- 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: CRCA		DRAWN	SUDHAGAR 02.07.2024																								
WEIGHT: 4156.39G	THK: 2 2MM	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																				
<table border="1"> <thead> <tr> <th colspan="3">ANGLER DIMENSION</th> <th colspan="3">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: 12-15KVA SCVS DM DG

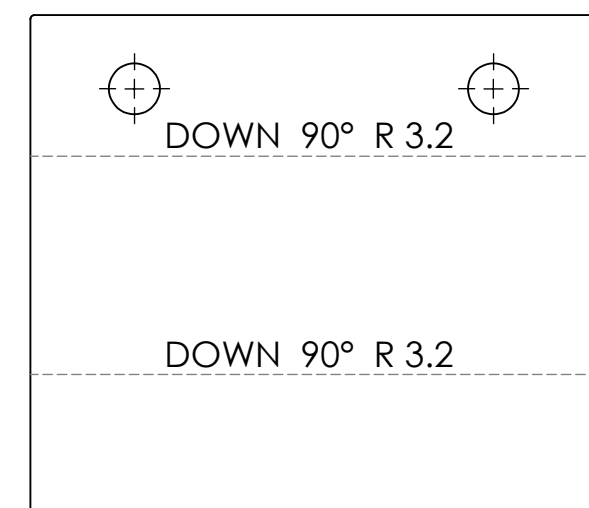
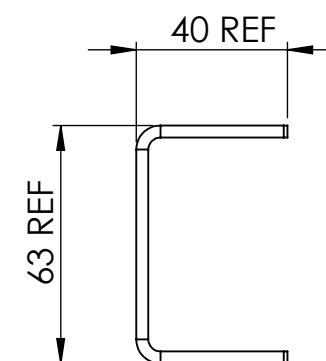
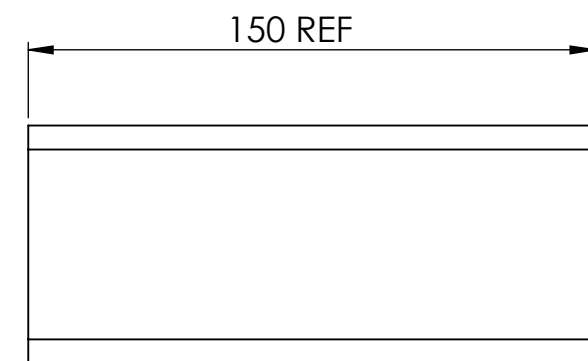
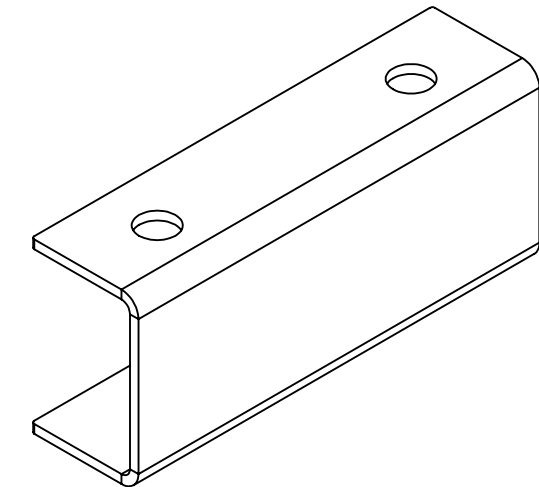
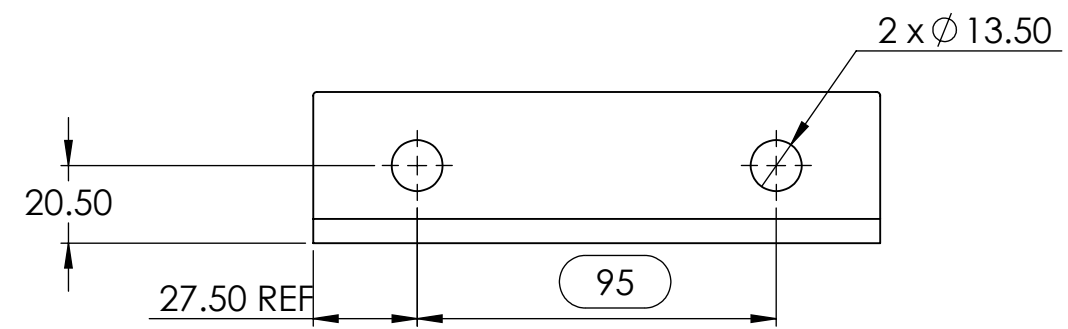
TITLE: BOTTOM PLATE

DWG NO: RCAB00958R4-01-01\_01

SIZE: A3

1:6 2 OF 5

REVISIONS					
REV	DESCRIPTION	DRN	CHK	APPD	DATE
REV 04					



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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7. UNLESS OTHERWISE SPECIFIED DIMENSIONS REFER DXF DRAWING.

SUPERSEDES:		NAME	DATE/SIGN																								
MATERIAL: CRCA		DRAWN	SUDHAGAR 02.07.2024																								
WEIGHT: 491.97G	THK: 3.2MM	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:																											

**FE Fuji Electric**

DOC TYPE: MECHANICAL DRAWING

PRODUCT: 12-15KVA SCVS DM DG

TITLE: PACKING CLAMP

DWG NO: RCAB00958R4-01-01\_02

SIZE: A3

1:2 3 OF 5

8

7

6

5

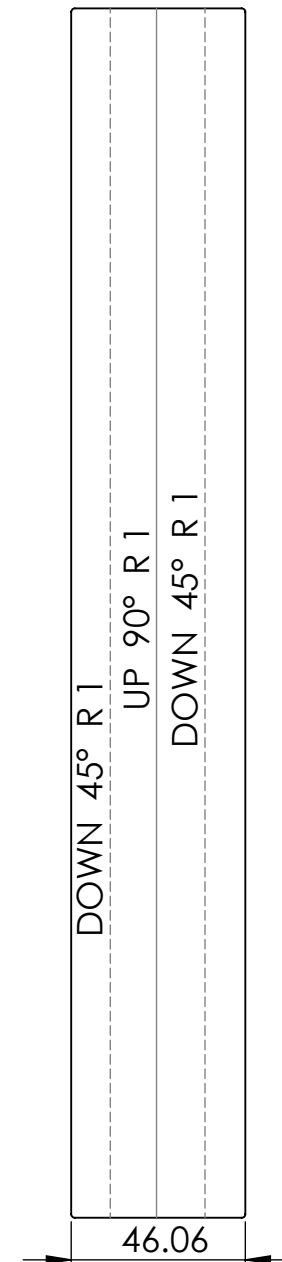
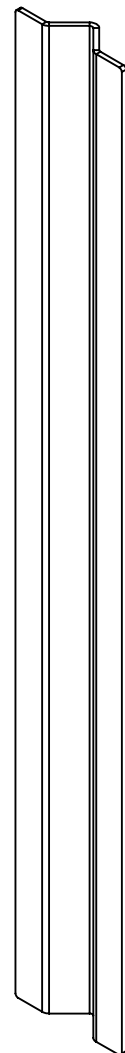
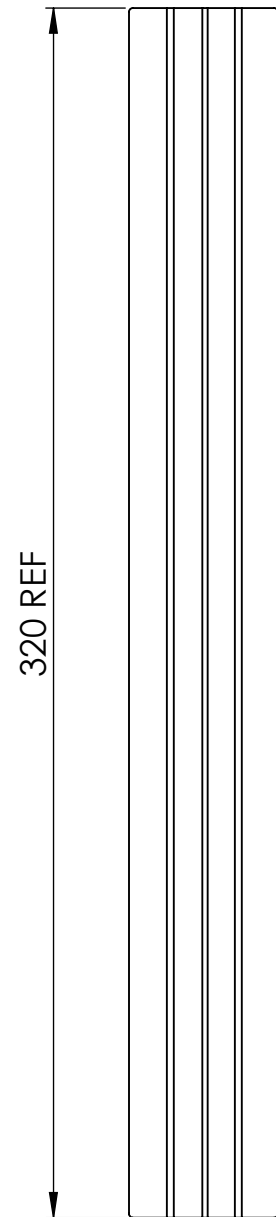
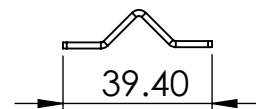
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3

2

1

REVISIONS					
REV	DESCRIPTION	DRN	CHK	APPD	DATE
REV 04					



D

C

B

A

D

C

B

A

NOTES - UNLESS OTHERWISE SPECIFIED:

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SUPERSEDES:		NAME	DATE/SIGN
MATERIAL: CRCA		DRAWN SUDHAGAR	02.07.2024
WEIGHT: 185.13G	THK: 1.6MM	CHK'D	
FINISH: SEE NOTES		APPV'D	BALRAM
TOLERANCES UNLESS OTHERWISE SPECIFIED		STATUS: REV 04	
LINEAR DIMENSION			
0.5-3	3-6	6-30	30-120
±0.5	±0.5	±1	±2
ANGULAR DIMENSION			
0-10	10-50	50-120	120-400
±1°	±0.30°	±0.30°	±0.10°
EXTERNAL RADII & CH			
0.5 - 3	3 - 6	OVER 6	
±0.2	±0.5	±1	



DOC TYPE: MECHANICAL DRAWING	
PRODUCT: 12-15KVA SCVS DM DG	
TITLE: BOTTOM PLATE STIFFNER	
DWG NO: RCAB00958R4-01-01_03	SIZE: A3
1:2	4 OF 5

8

7

6

5

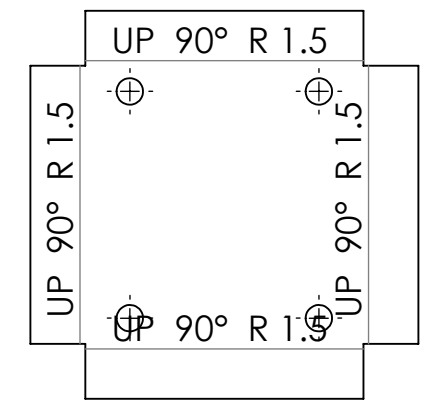
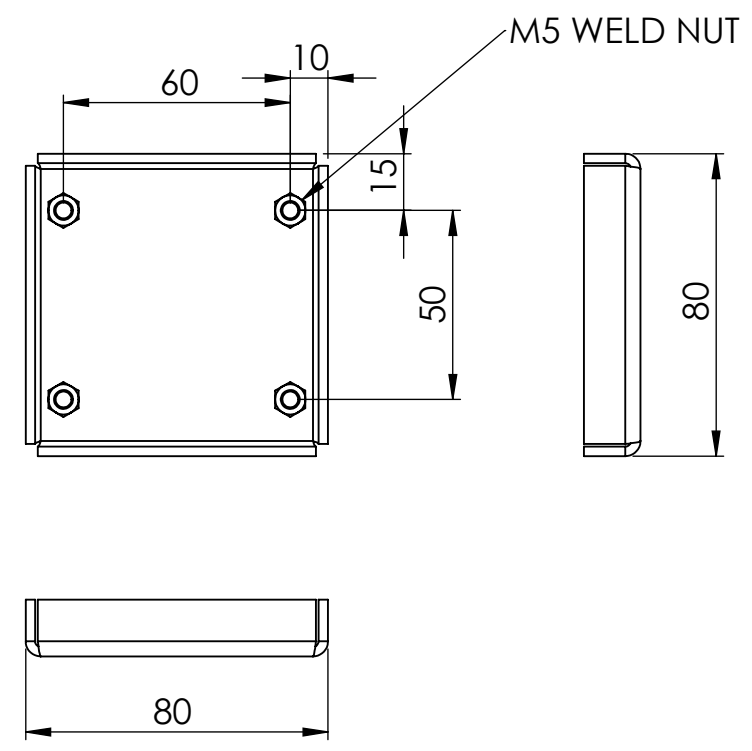
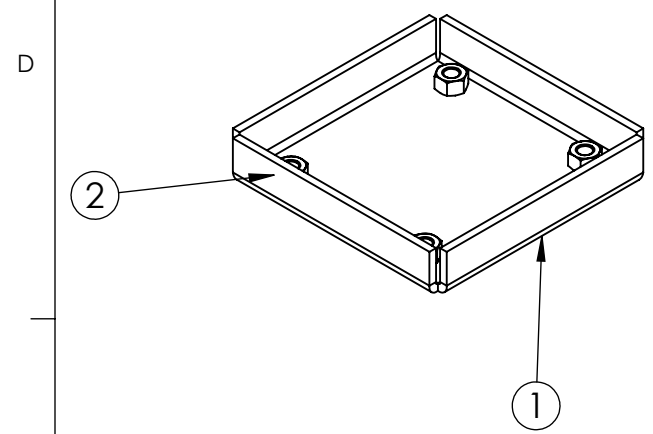
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3

2

1

REVISIONS					
REV	DESCRIPTION	DRN	CHK	APPD	DATE
REV 00					



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	RCAB00958R0-01-01-01	WHEEL PLATE	1
2	RCAB00958R0-01-01-01	WHEEL NUT	4

WHEEL GIVEN BY VENDOR SO WHEEL MOUNTING PITCH CHANGE AS PER WHEEL DIMENSION



- NOTES - UNLESS OTHERWISE SPECIFIED:
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SUPERSEDES:		NAME	DATE/SIGN																								
MATERIAL:		DRAWN	SUDHAGAR 02.07.2024																								
WEIGHT: 187.71G	THK: MM	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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THIRD ANGLE PROJECTION:																											

DOC TYPE: MECHANICAL DRAWING	
PRODUCT: 12-15KVA SCVS DM DG	
TITLE: WHEEL PLATE ASSY	
DWG NO: RCAB00958R0-01-01-01	SIZE: A3
1:2	5 OF 5