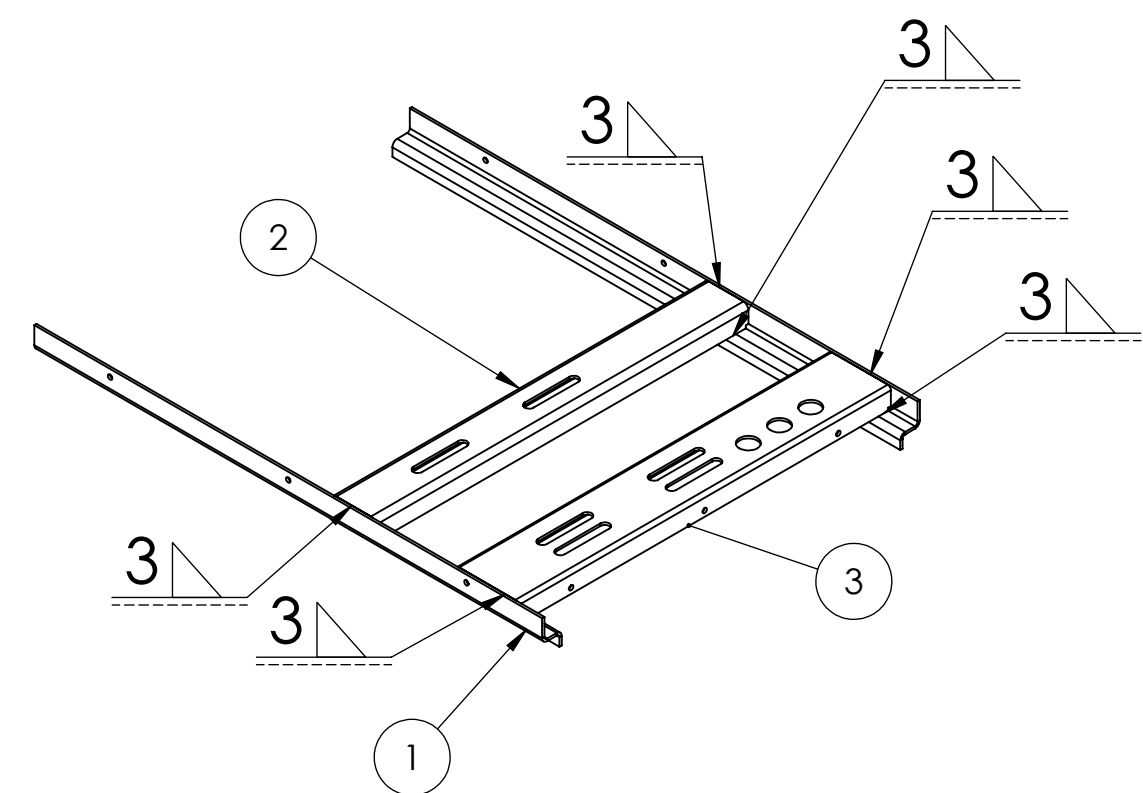
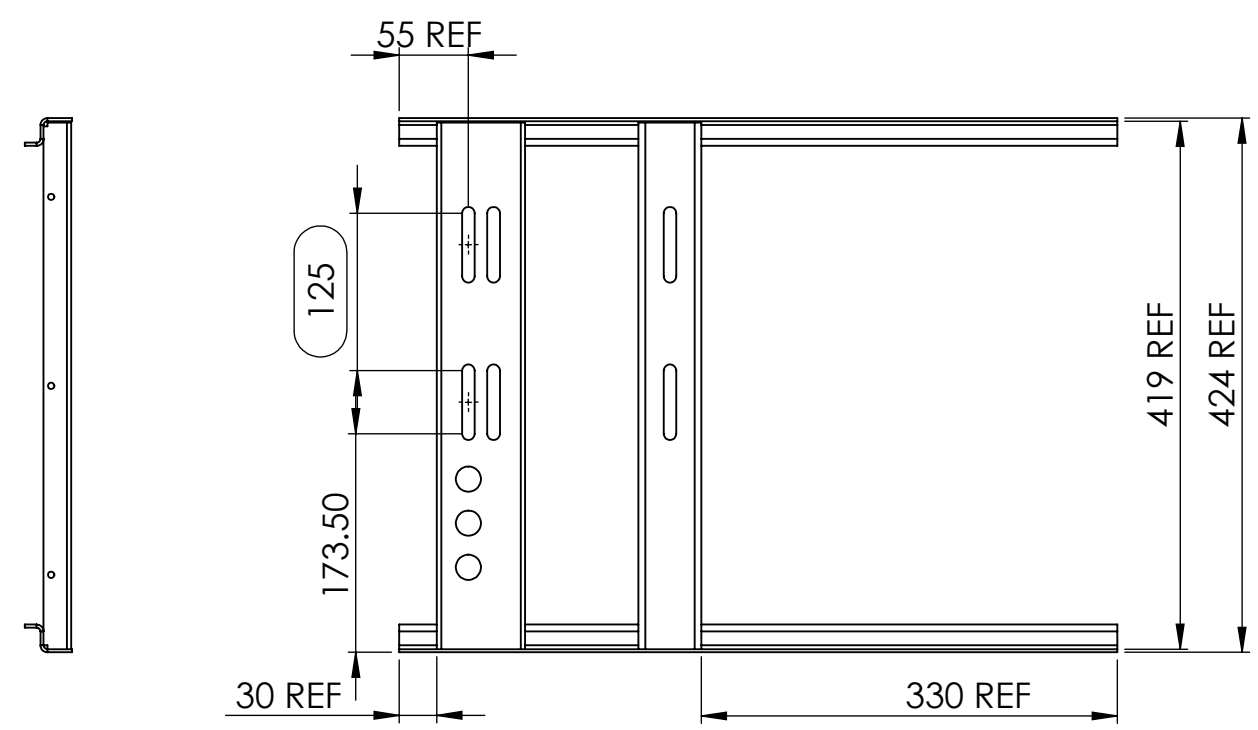
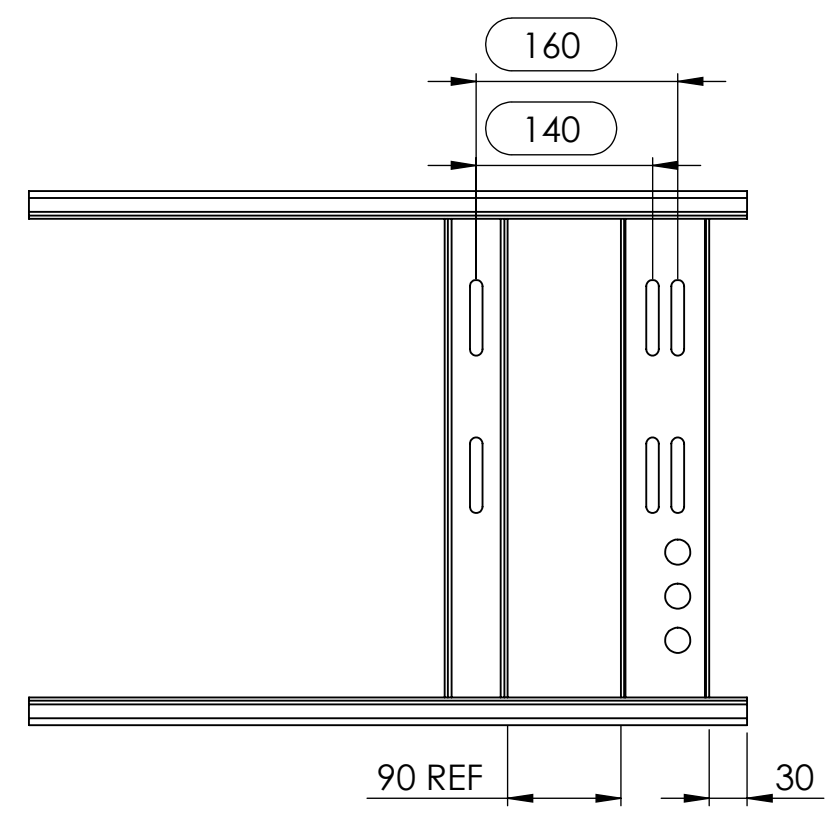


REVISIONS					
REV	DESCRIPTION	DRN	CHK	APPD	DATE
REV 05					



ITEM NO.	PartNo	DESCRIPTION	QTY.	Revision
1	RCAB00976R0-01-03_01	MIDDLE FRAME SUPPORT	2	REV 00
2	RCAB00976R1-01-03_03	BUCK BOOST LEG 1	1	REV 01
3	RCAB00976R2-01-03_04	BUCK BOOST LEG 2	1	REV 02

- 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: 2679.43G	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:																											

Fuji Electric

DOC TYPE: MECHANICAL DRAWING

PRODUCT: 22.5-30KVA SCVS DM DG

TITLE: MIDDLE FRAME ASSY

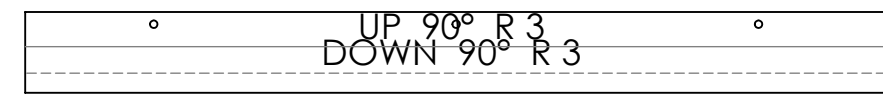
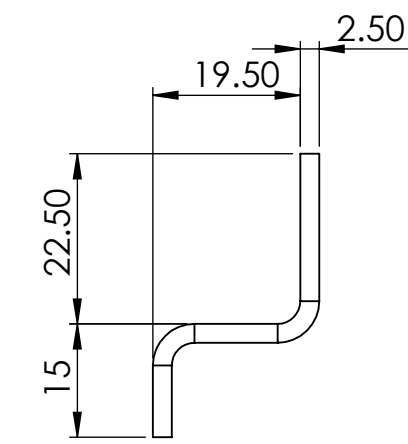
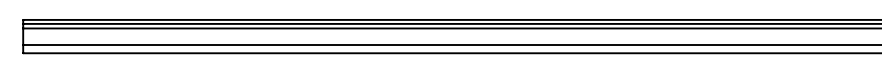
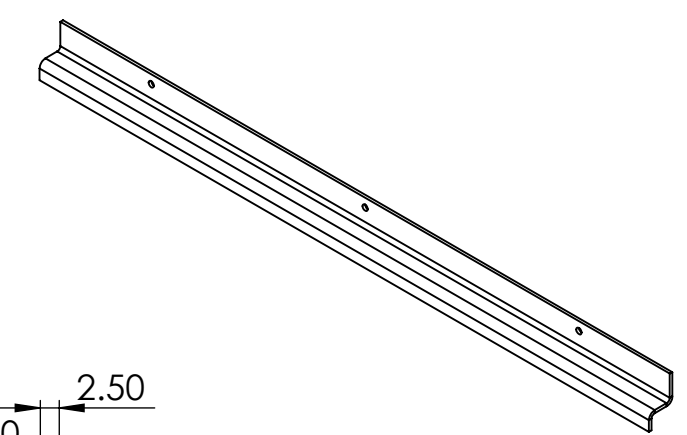
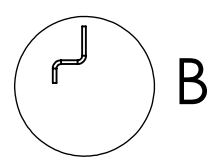
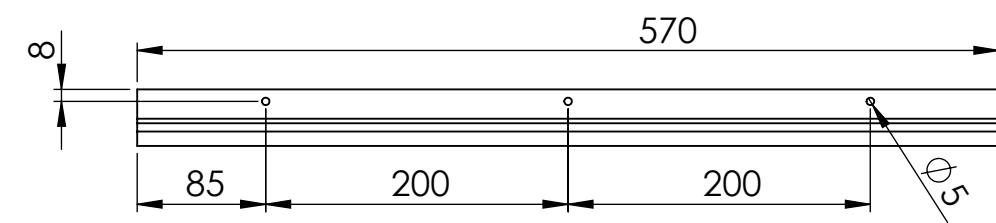
DWG NO: RCAB00976R5-01-03

SIZE: A3

1:6

1 OF 4

REVISIONS					
REV	DESCRIPTION	DRN	CHK	APPD	DATE
REV 00					



DETAIL B
SCALE 1 : 1

- NOTES - UNLESS OTHERWISE SPECIFIED:
1. FINISH: POWDER COATED - FRAME - 7035, ALL COVERS - 7016 (TEXTURE)
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SUPERSEDES:		NAME	DATE/SIGN																								
MATERIAL: CRCA		DRAWN SUDHAGAR	08.10.2024																								
WEIGHT: 595.65G	THK: 2.5MM	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																											
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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ANGULAR 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

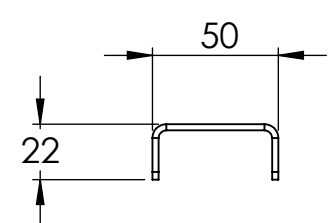
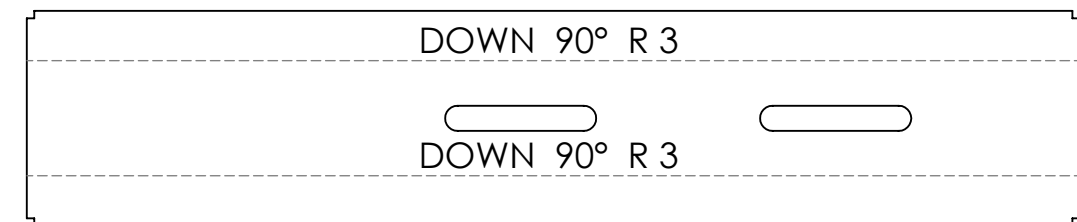
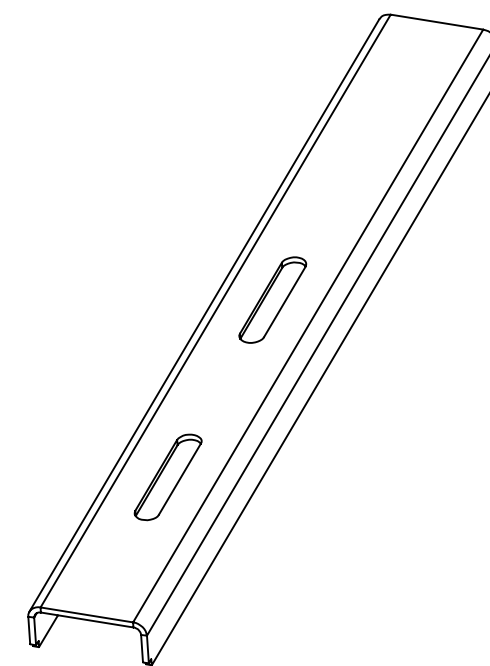
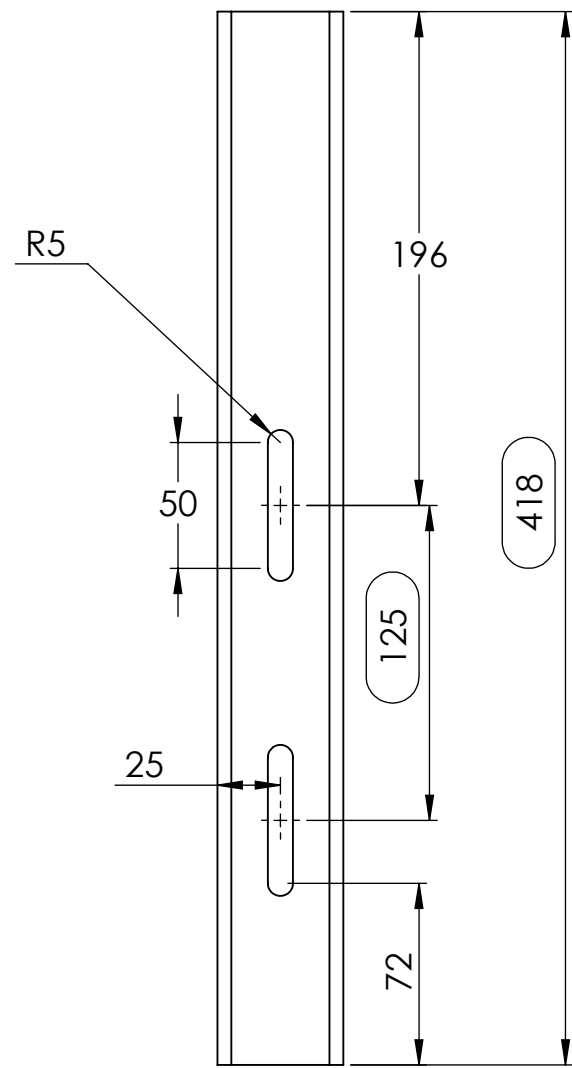
TITLE: MIDDLE FRAME SUPPORT

DWG NO: RCAB00976R0-01-03_01

SIZE: A3

1:5 2 OF 4

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



- NOTES - UNLESS OTHERWISE SPECIFIED:
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SUPERSEDES:		NAME	DATE/SIGN																								
MATERIAL: CRCA		DRAWN SUDHAGAR	08.10.2024																								
WEIGHT: 676.75G	THK: 2.5MM	CHK'D																									
FINISH: SEE NOTES		APPV'D BALRAM																									
TOLERANCES UNLESS OTHERWISE SPECIFIED		STATUS: REV 01																									
<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																				
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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

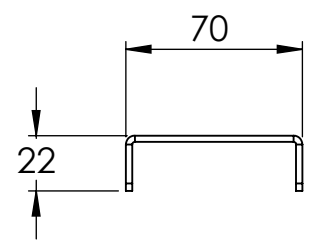
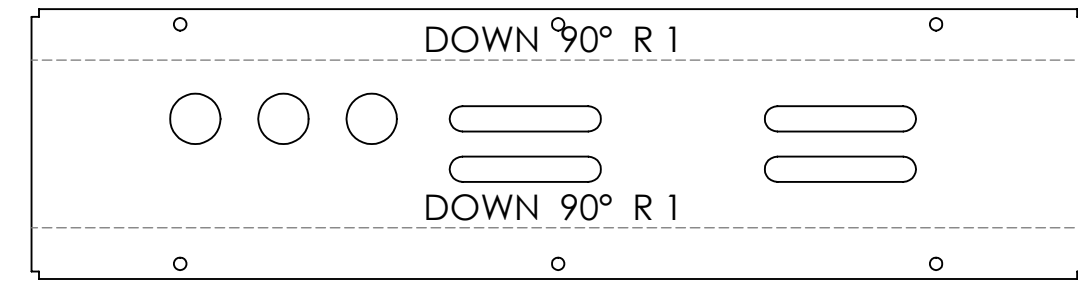
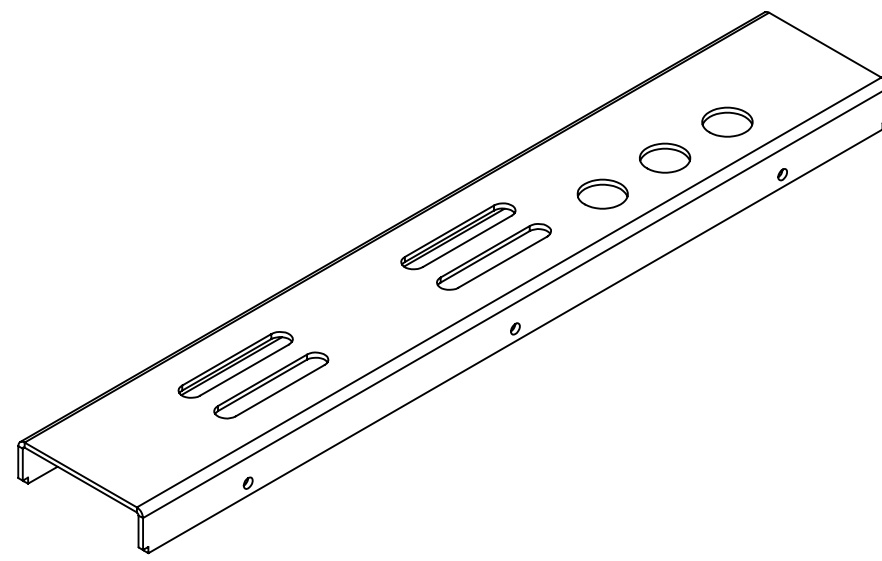
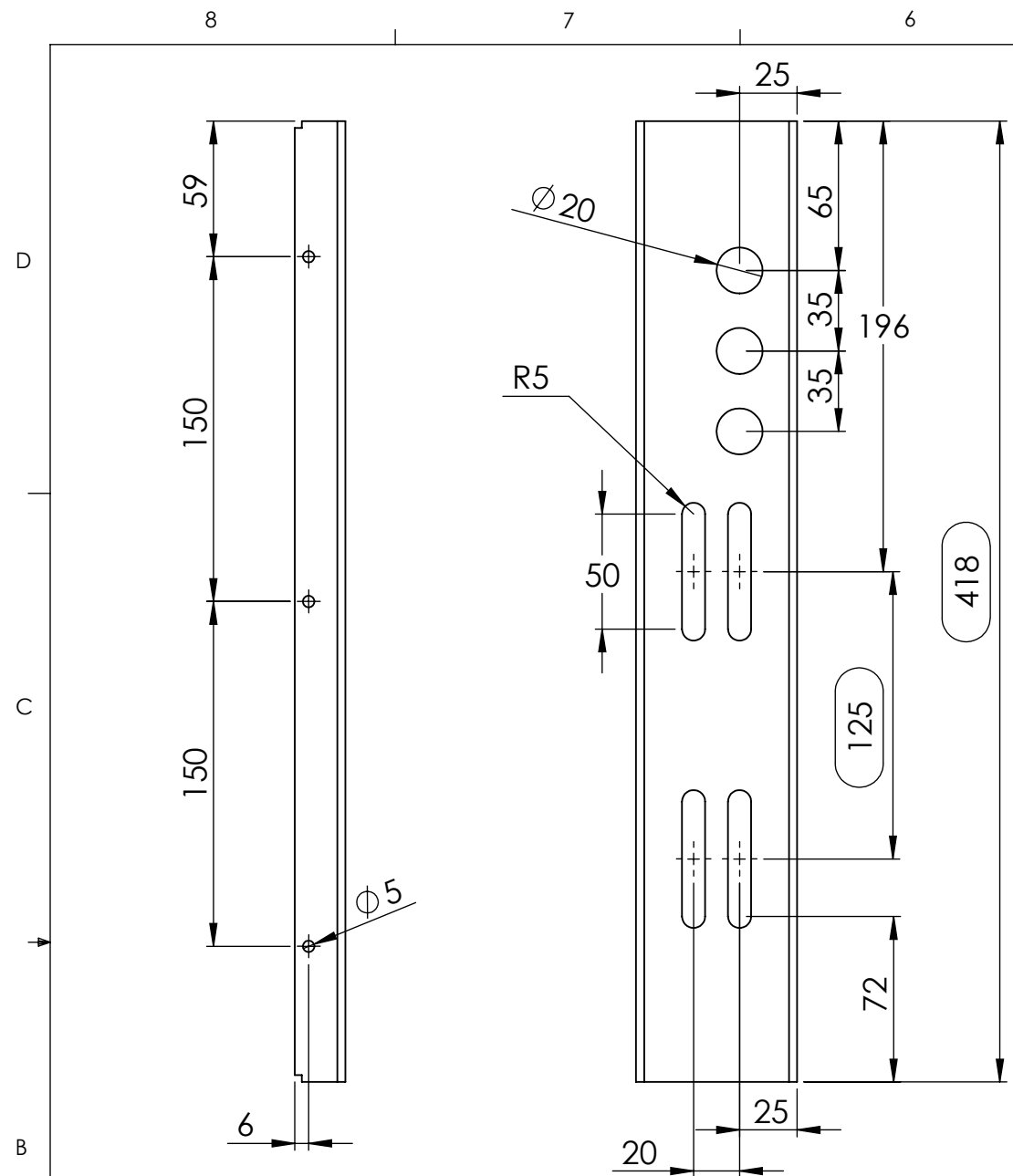
TITLE: BUCK BOOST LEG 1

DWG NO: RCAB00976R1-01-03_03

SIZE: A3

1:3 3 OF 4

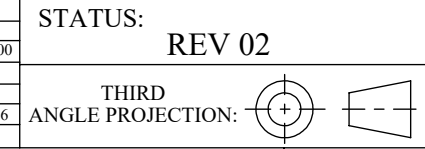
REVISIONS					
REV	DESCRIPTION	DRN	CHK	APPD	DATE
REV 02	HOLES	AJ	--	AK	26.07.19



NOTES - UNLESS OTHERWISE SPECIFIED:

1. FINISH: POWDER COATED - FRAME - 7035, ALL COVERS - 7016 (TEXTURE)
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SUPERSEDES:		NAME	DATE/SIGN
MATERIAL: CRCA		DRAWN	SUDHAGAR 08.10.2024
WEIGHT: 811.38G	THK: 2.5MM	CHK'D	
FINISH: SEE NOTES		APPV'D	BALRAM
TOLERANCES UNLESS OTHERWISE SPECIFIED		STATUS: REV 02	
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
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



Fuji Electric

DOC TYPE: MECHANICAL DRAWING

PRODUCT: 22.5-30KVA SCVS DM DG

TITLE: BUCK BOOST LEG 2

DWG NO: RCAB00976R2-01-03_04

SIZE: A3

1:3 4 OF 4