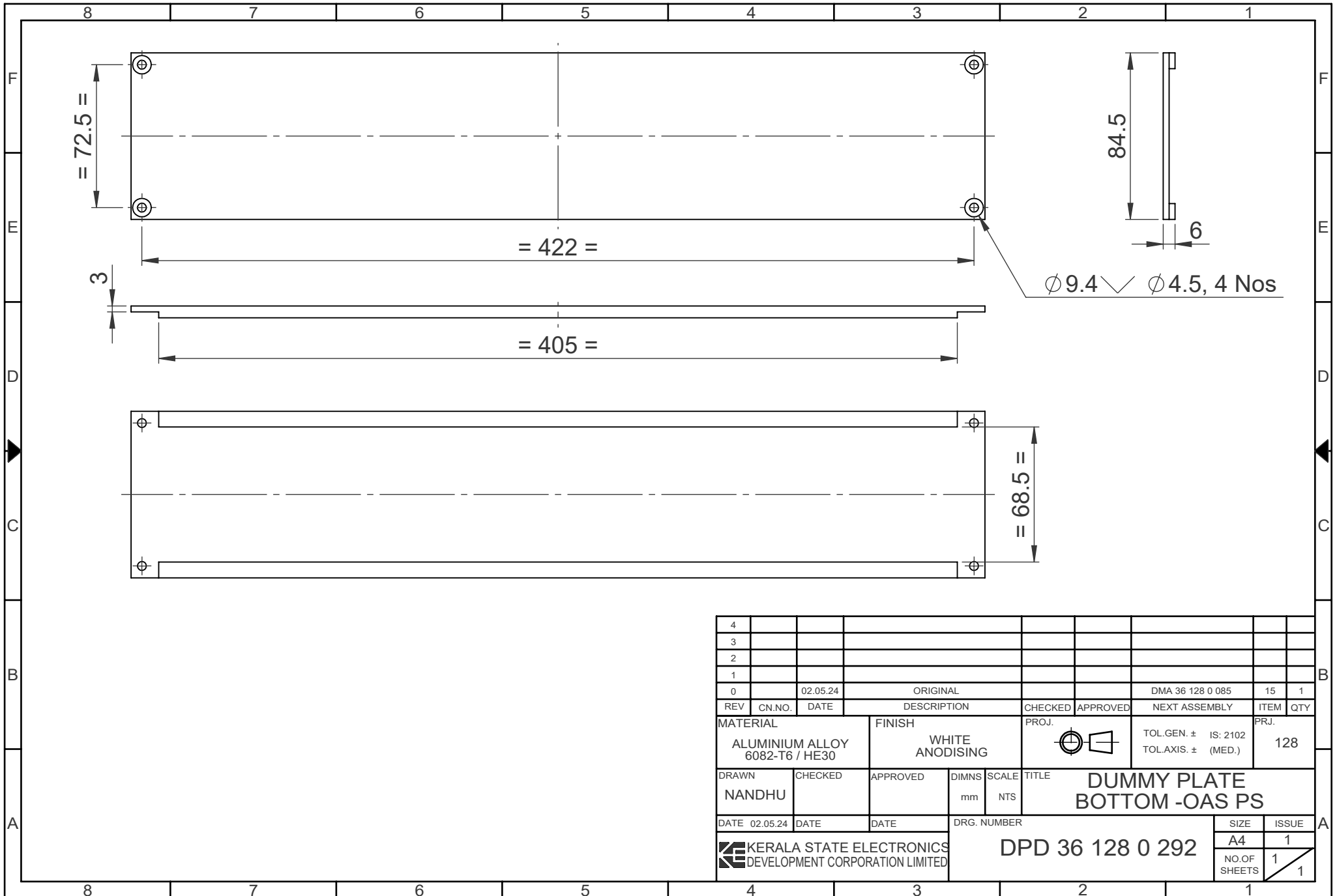


4											
3											
2											
1											
0		02.05.24		ORIGINAL				DMA 36 128 0 085	11	2	
REV	CN.NO.	DATE	DESCRIPTION			CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY	
MATERIAL			FINISH			PROJ.		PRJ.			
ALUMINIUM ALLOY 6082-T6 / HE30			WHITE ANODISING					TOL.GEN. ± IS: 2102 TOL.AXIS. ± (MED.)		128	
DRAWN		CHECKED		APPROVED		DIMNS		SCALE		TITLE	
NANDHU						mm		NTS		DUMMY PLATE MIDDLE-OAS PS	
DATE 02.05.24		DATE		DATE		DRG. NUMBER				SIZE	ISSUE
						DPD 36 128 0 291				A4	1
										NO.OF SHEETS	1
											1

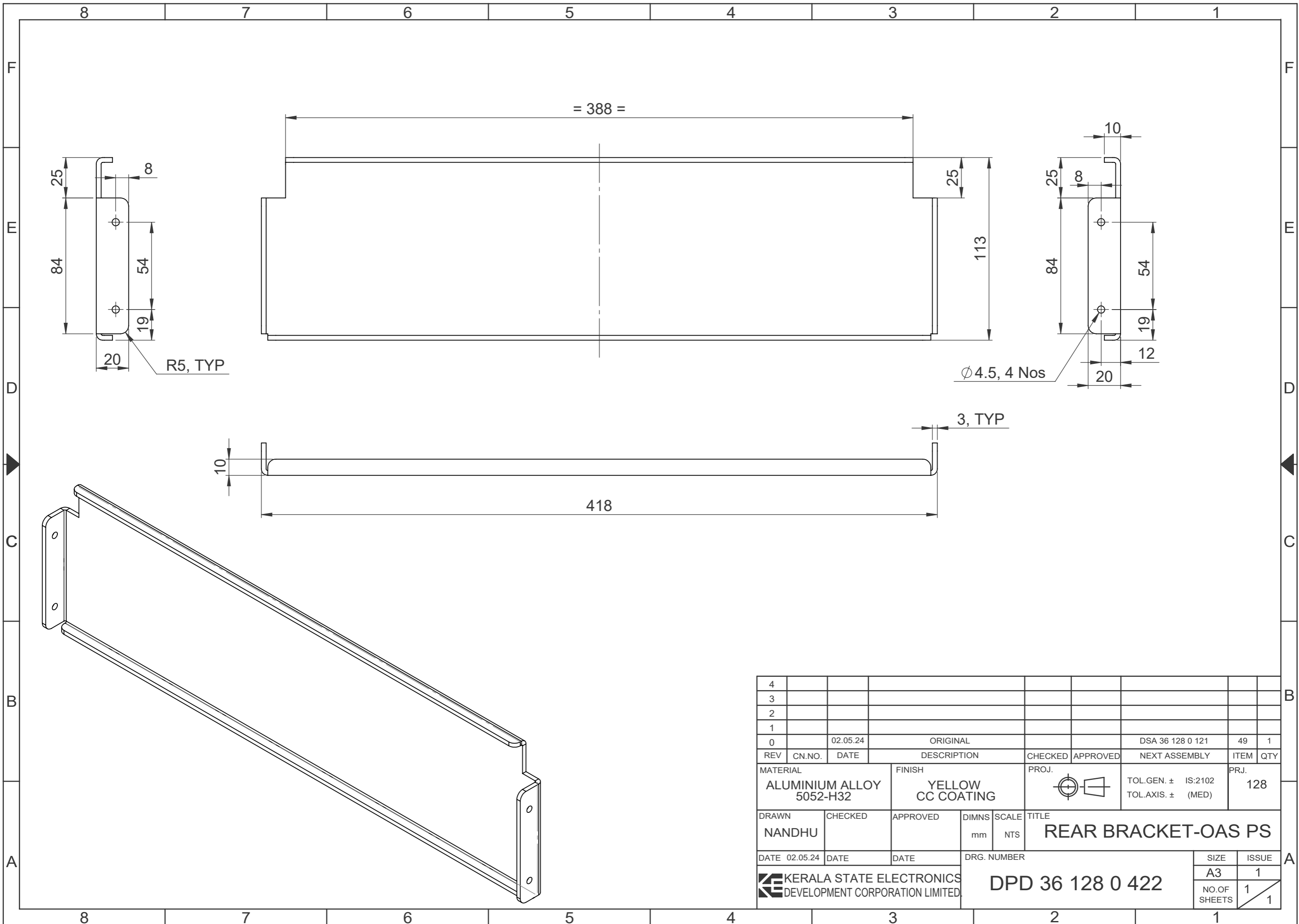
KERALA STATE ELECTRONICS
DEVELOPMENT CORPORATION LIMITED

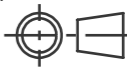
DPD 36 128 0 291

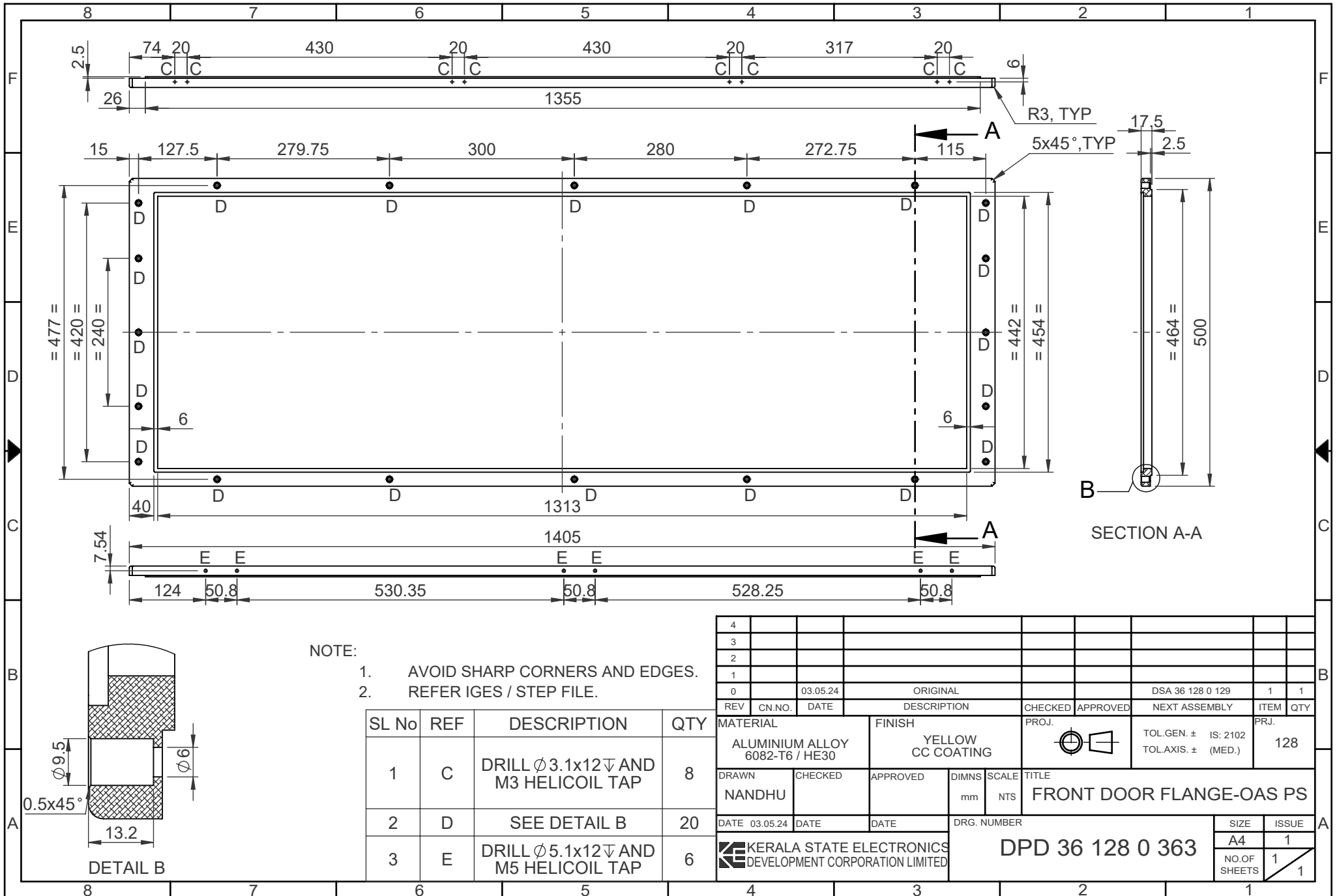
SIZE	ISSUE
A4	1
NO.OF SHEETS	1



4										
3										
2										
1										
0		02.05.24		ORIGINAL				DMA 36 128 0 085	15	1
REV	CN.NO.	DATE	DESCRIPTION			CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY
MATERIAL			FINISH		PROJ.	TOL.GEN. ± IS: 2102		PRJ.		
ALUMINIUM ALLOY 6082-T6 / HE30			WHITE ANODISING			TOL.AXIS. ± (MED.)		128		
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE					
NANDHU			mm	NTS	DUMMY PLATE BOTTOM -OAS PS					
DATE 02.05.24	DATE	DATE	DRG. NUMBER			SIZE	ISSUE			
KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED			DPD 36 128 0 292			A4	1			
						NO.OF SHEETS	1			



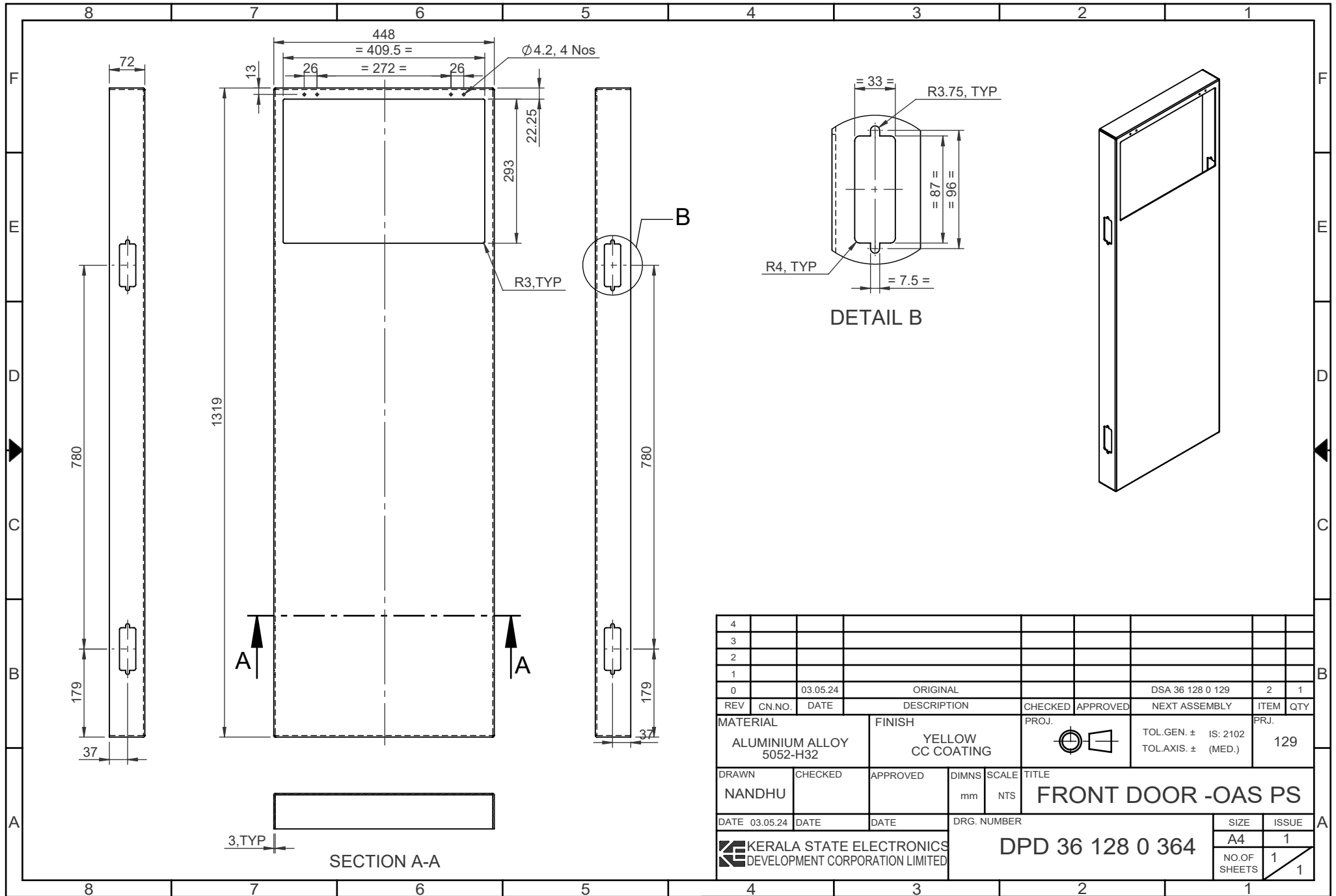
4											
3											
2											
1											
0		02.05.24		ORIGINAL				DSA 36 128 0 121	49	1	
REV	CN.NO.	DATE	DESCRIPTION			CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY	
MATERIAL			FINISH			PROJ.		TOL.GEN. ±		PRJ.	
ALUMINIUM ALLOY 5052-H32			YELLOW CC COATING					IS:2102 (MED)		128	
DRAWN		CHECKED		APPROVED		DIMNS		SCALE		TITLE	
NANDHU						mm		NTS		REAR BRACKET-OAS PS	
DATE 02.05.24		DATE		DATE		DRG. NUMBER				SIZE	
						DPD 36 128 0 422				ISSUE	
										A3	
										1	
										NO.OF SHEETS	
										1	
										1	



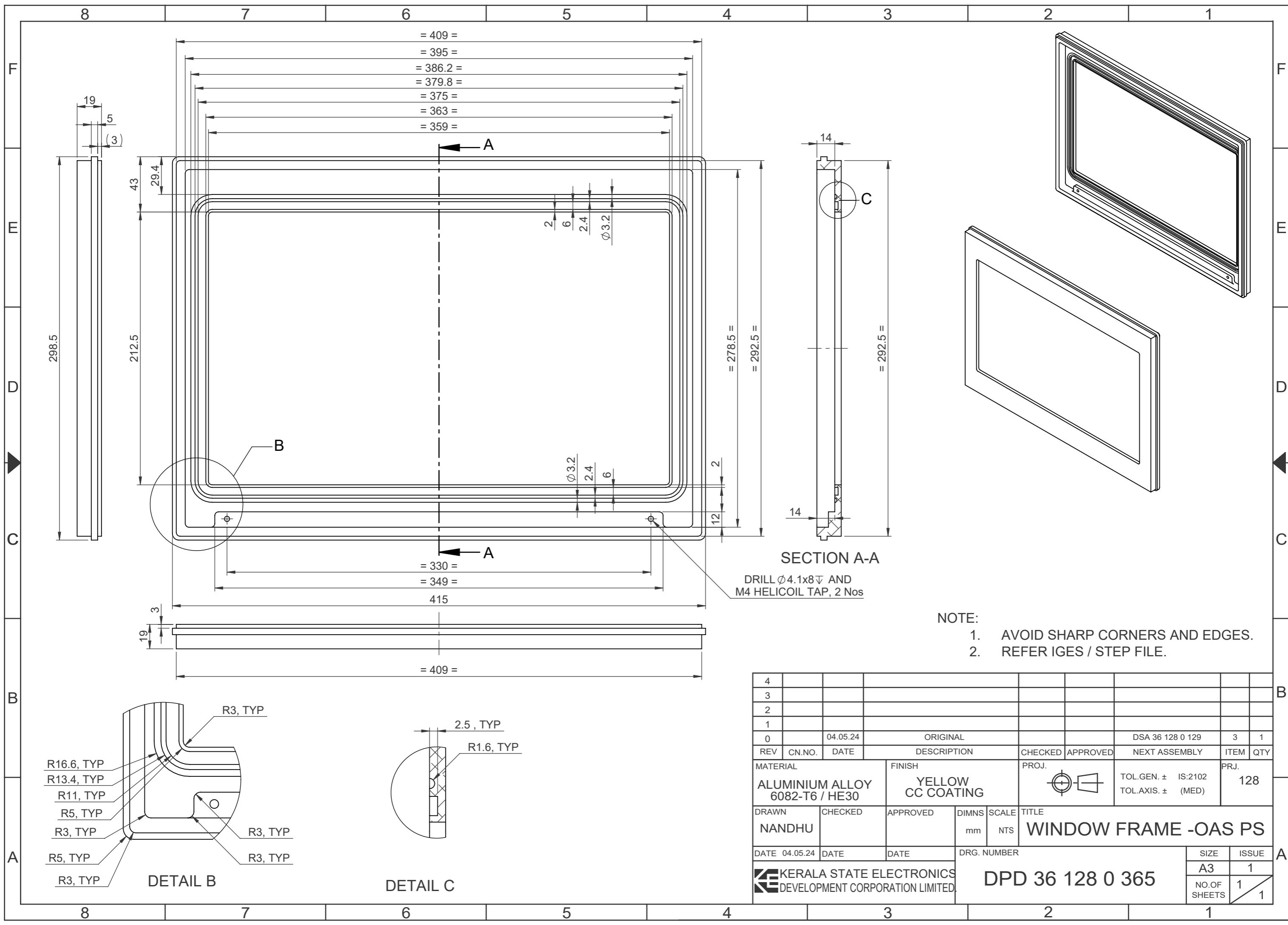
NOTE:
 1. AVOID SHARP CORNERS AND EDGES.
 2. REFER IGES / STEP FILE.

SL No	REF	DESCRIPTION	QTY
1	C	DRILL $\phi 3.1 \times 12 \nabla$ AND M3 HELICOIL TAP	8
2	D	SEE DETAIL B	20
3	E	DRILL $\phi 5.1 \times 12 \nabla$ AND M5 HELICOIL TAP	6


4										
3										
2										
1										
0		03.05.24	ORIGINAL			DSA 36 128 0 129	1	1		
REV	CN.NO.	DATE	DESCRIPTION	CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY		
MATERIAL			FINISH		PROJ.		PRJ.			
ALUMINIUM ALLOY 6082-T6 / HE30			YELLOW CC COATING				TOL.GEN. \pm IS: 2102 TOL.AXIS. \pm (MED.) 128			
DRAWN		CHECKED		APPROVED		DIMNS		SCALE		
NANDHU						mm		NTS		
DATE 03.05.24		DATE		DATE		DRG. NUMBER		TITLE		
						DPD 36 128 0 363		FRONT DOOR FLANGE-OAS PS		
KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED							SIZE		ISSUE	
							A4		1	
							NO.OF SHEETS		1	



4									
3									
2									
1									
0		03.05.24		ORIGINAL			DSA 36 128 0 129	2	1
REV	CN.NO.	DATE	DESCRIPTION		CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY
MATERIAL		FINISH		PROJ.	TOL.GEN. ± IS: 2102		PRJ.		
ALUMINIUM ALLOY 5052-H32		YELLOW CC COATING			TOL.AXIS. ± (MED.)		129		
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE				
NANDHU			mm	NTS	FRONT DOOR -OAS PS				
DATE	03.05.24	DATE	DATE	DRG. NUMBER	SIZE		ISSUE		
				DPD 36 128 0 364	A4		1		
KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED							NO.OF SHEETS		1
									1



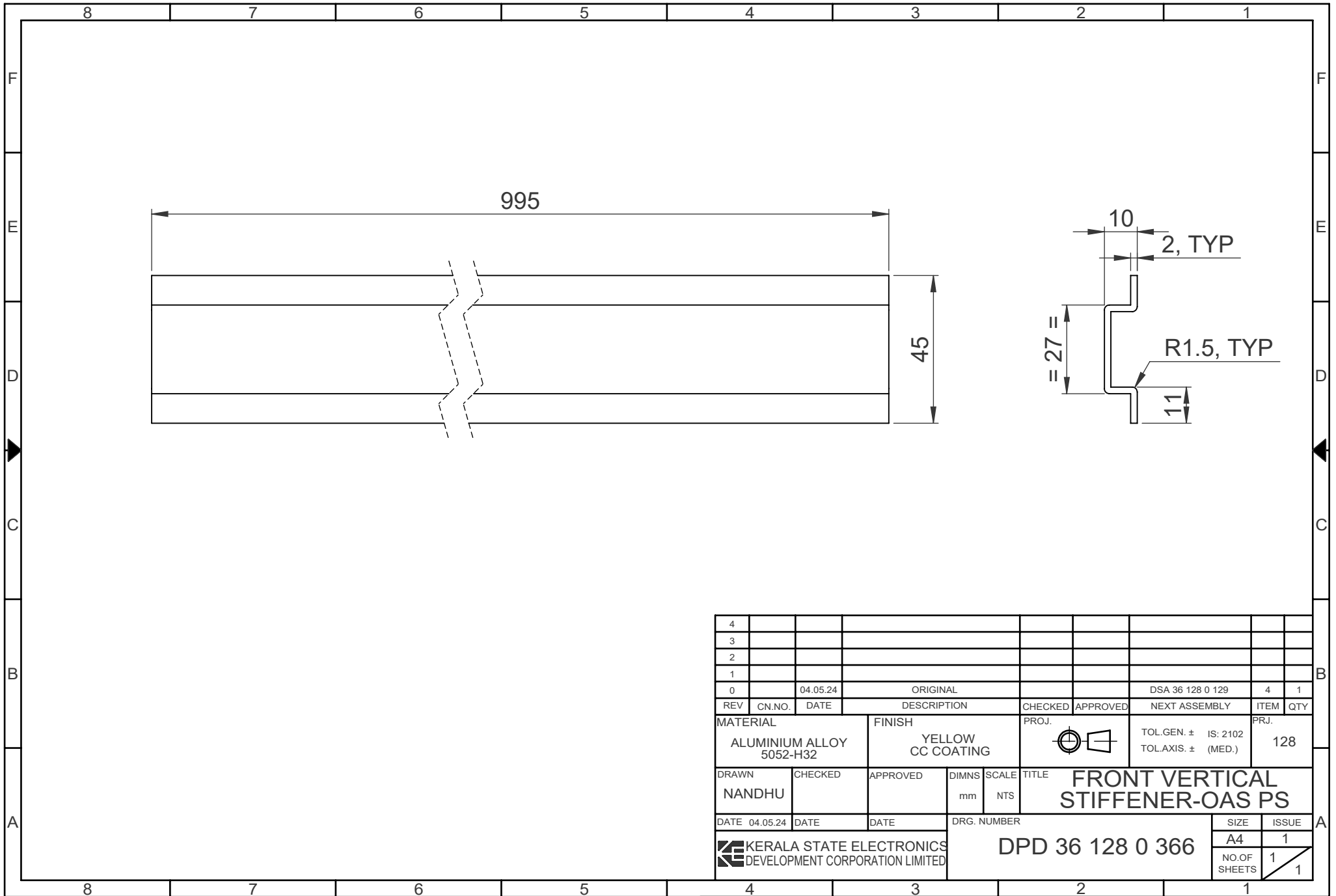
- NOTE:
1. AVOID SHARP CORNERS AND EDGES.
 2. REFER IGES / STEP FILE.

4											
3											
2											
1											
0	04.05.24		ORIGINAL			DSA 36 128 0 129	3	1			
REV	CN.NO.	DATE	DESCRIPTION	CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY			
MATERIAL			FINISH		PROJ.		PRJ.				
ALUMINIUM ALLOY 6082-T6 / HE30			YELLOW CC COATING				TOL.GEN. \pm IS:2102 TOL.AXIS. \pm (MED)		128		
DRAWN		CHECKED		APPROVED		DIMNS		SCALE		TITLE	
NANDHU						mm		NTS		WINDOW FRAME -OAS PS	
DATE 04.05.24		DATE		DATE		DRG. NUMBER		SIZE		ISSUE	
						DPD 36 128 0 365		A3		1	
								NO.OF SHEETS		1	
										1	

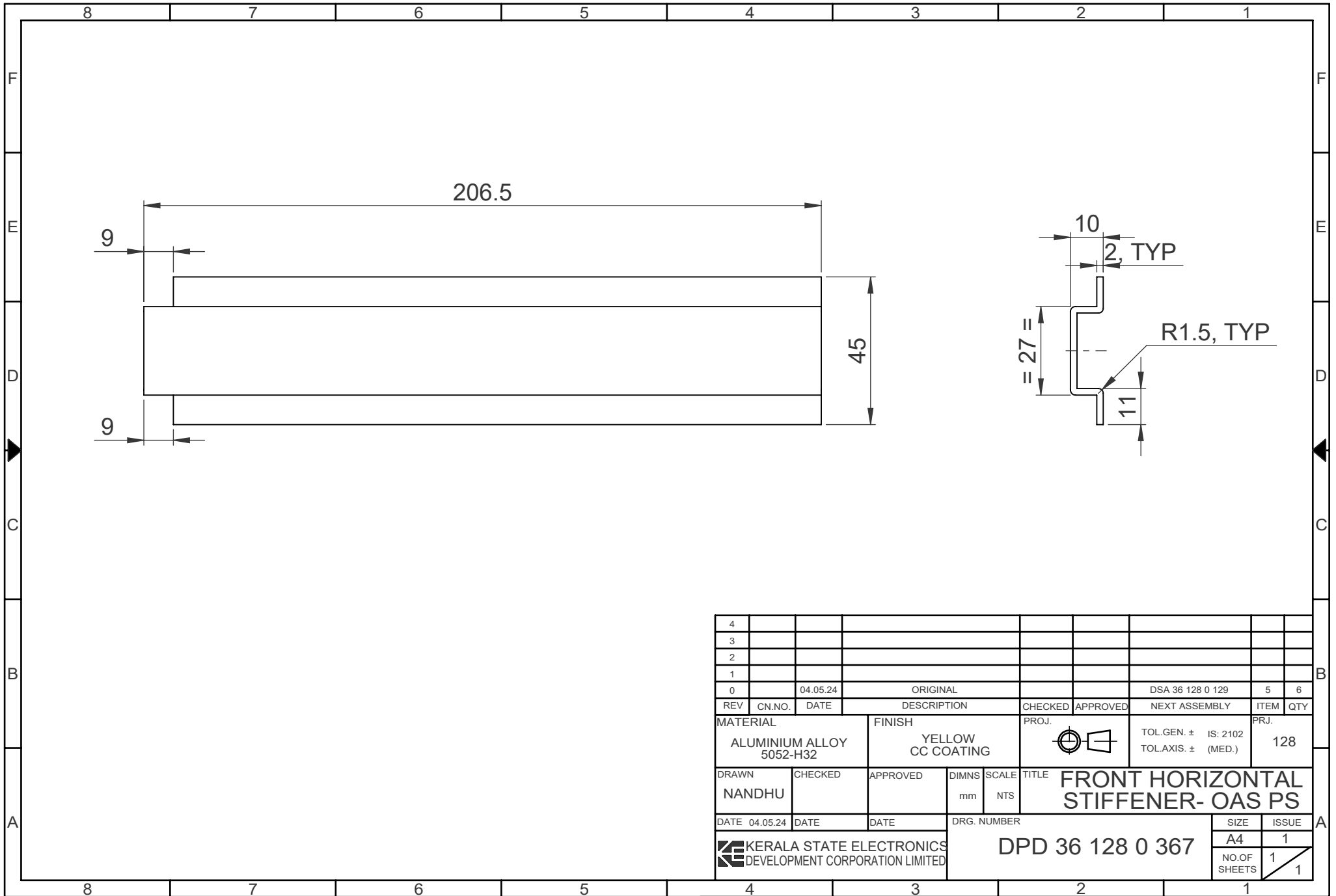
KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED.

DPD 36 128 0 365

NO.OF SHEETS 1
ISSUE 1



4										
3										
2										
1										
0		04.05.24		ORIGINAL				DSA 36 128 0 129	4	1
REV	CN.NO.	DATE	DESCRIPTION			CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY
MATERIAL			FINISH			PROJ.		TOL.GEN. ± IS: 2102		PRJ.
ALUMINIUM ALLOY 5052-H32			YELLOW CC COATING					TOL.AXIS. ± (MED.)		128
DRAWN		CHECKED		APPROVED		DIMNS	SCALE	TITLE		
NANDHU						mm	NTS	FRONT VERTICAL STIFFENER-OAS PS		
DATE 04.05.24		DATE		DATE		DRG. NUMBER			SIZE	ISSUE
		KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED			DPD 36 128 0 366			A4	1	
								NO.OF SHEETS	1	

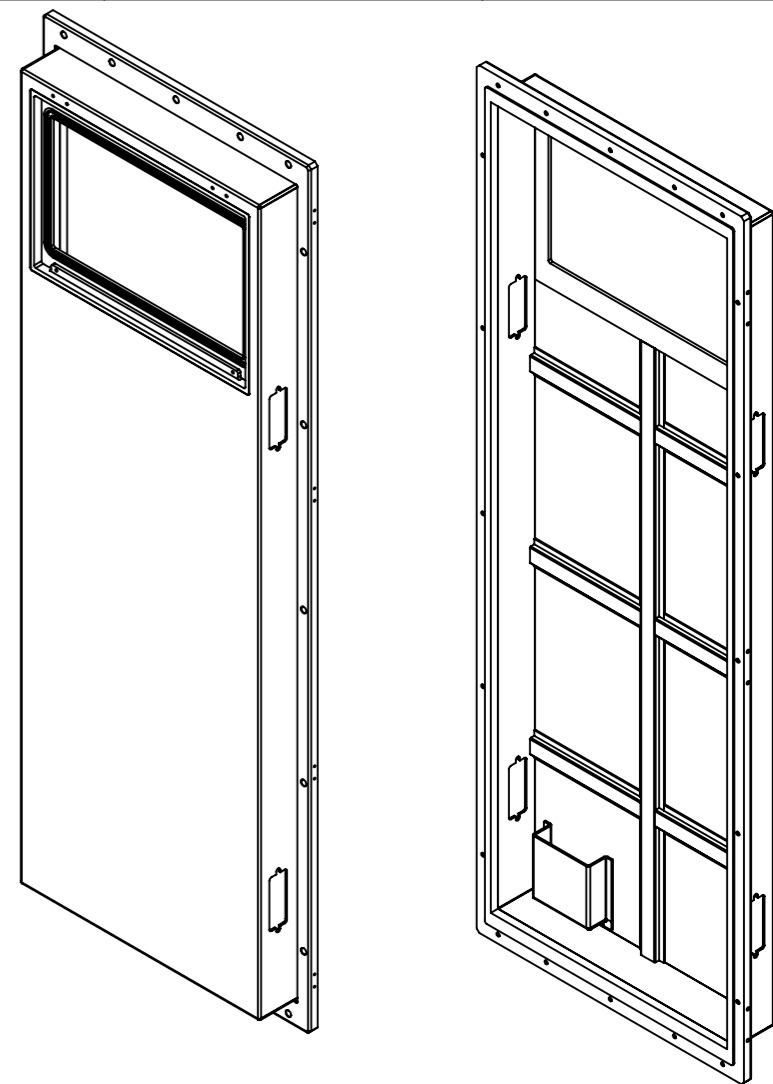
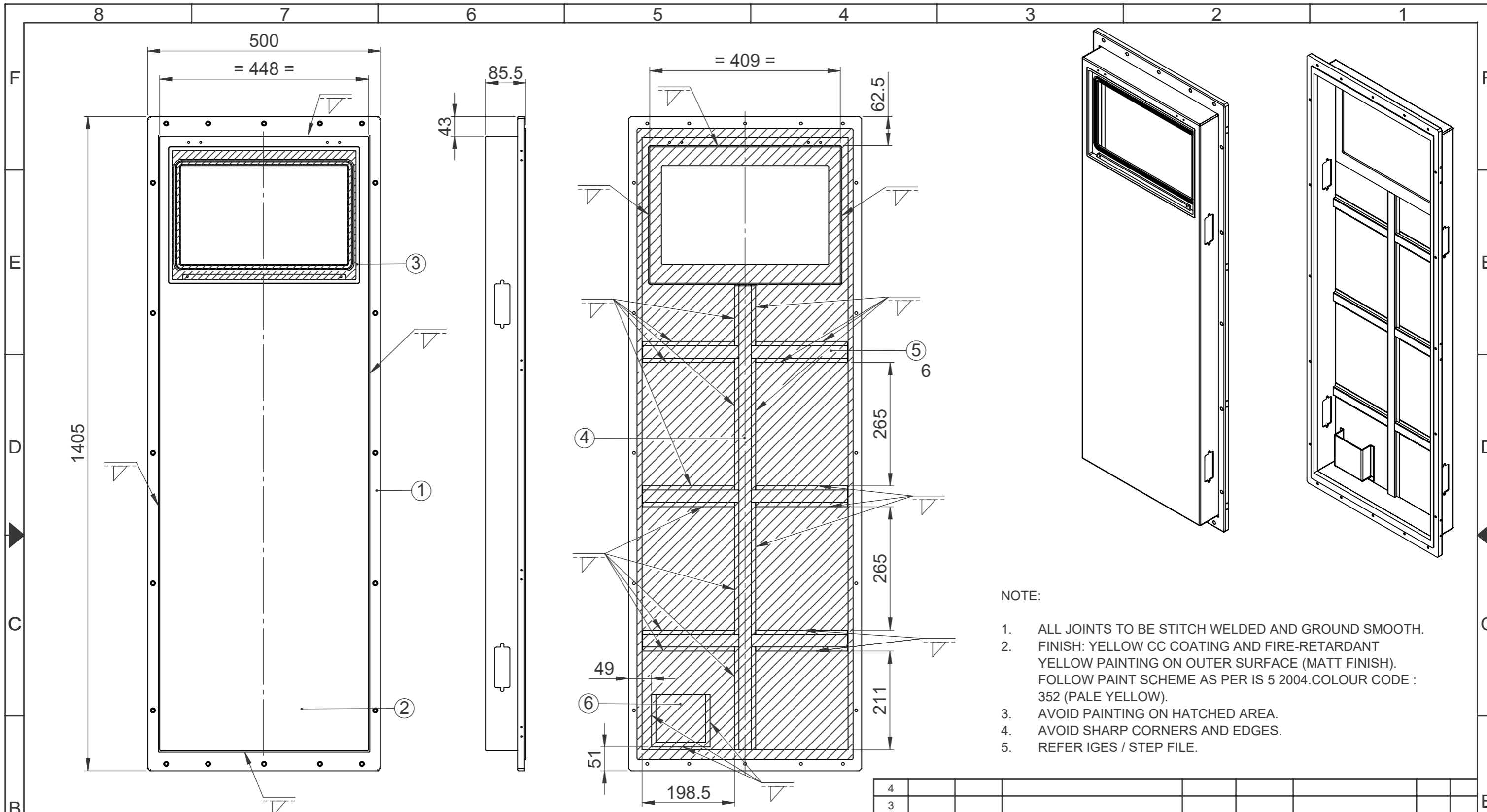


4											
3											
2											
1											
0		04.05.24		ORIGINAL				DSA 36 128 0 129	5 6		
REV	CN.NO.	DATE	DESCRIPTION		CHECKED	APPROVED	NEXT ASSEMBLY		ITEM	QTY	
MATERIAL			FINISH		PROJ.		TOL.GEN. ± IS: 2102		PRJ.		
ALUMINIUM ALLOY 5052-H32			YELLOW CC COATING				TOL.AXIS. ± (MED.)		128		
DRAWN		CHECKED		APPROVED		DIMNS		SCALE		TITLE	
NANDHU						mm		NTS		FRONT HORIZONTAL STIFFENER- OAS PS	
DATE 04.05.24		DATE		DATE		DRG. NUMBER				SIZE	
						DPD 36 128 0 367				ISSUE	
										A4	
										1	
										NO.OF SHEETS	
										1	
										1	

KERALA STATE ELECTRONICS
DEVELOPMENT CORPORATION LIMITED

DPD 36 128 0 367

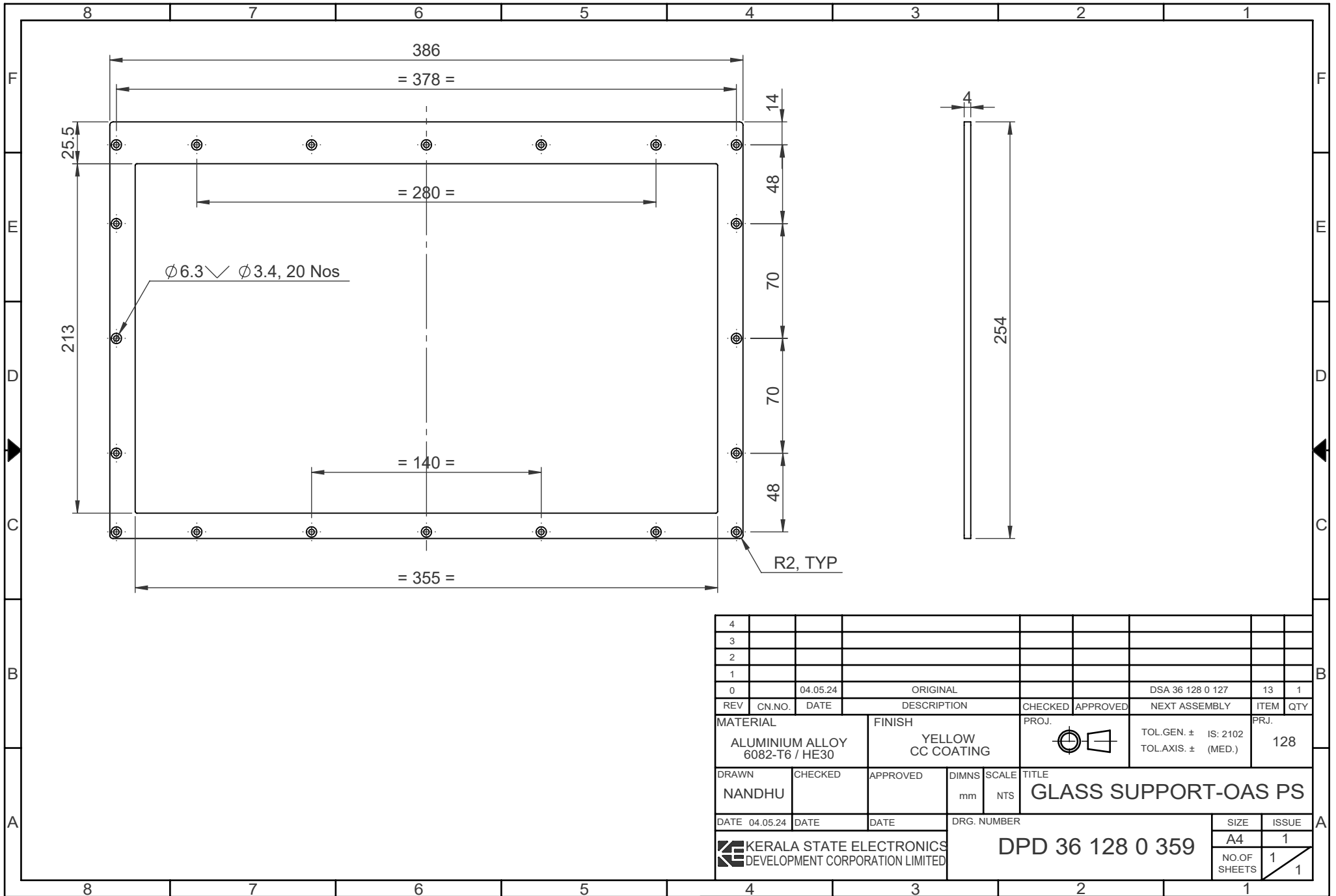
SIZE	ISSUE
A4	1
NO.OF SHEETS	1



- NOTE:**
1. ALL JOINTS TO BE STITCH WELDED AND GROUND SMOOTH.
 2. FINISH: YELLOW CC COATING AND FIRE-RETARDANT YELLOW PAINTING ON OUTER SURFACE (MATT FINISH). FOLLOW PAINT SCHEME AS PER IS 5 2004.COLOUR CODE : 352 (PALE YELLOW).
 3. AVOID PAINTING ON HATCHED AREA.
 4. AVOID SHARP CORNERS AND EDGES.
 5. REFER IGES / STEP FILE.

SL No	DESCRIPTION	PART NUMBER	QTY
1	FRONT DOOR FLANGE – OAS PS	DPD 36 128 0 363	1
2	FRONT DOOR – OAS PS	DPD 36 128 0 364	1
3	WINDOW FRAME- OAS PS	DPD 36 128 0 365	1
4	FRONT VERTICAL STIFFENER- OAS PS	DPD 36 128 0 366	1
5	FRONT HORIZONTAL STIFFENER- OAS PS	DPD 36 128 0 367	6
6	TOOLBOX HOLDING CLAMP	DPD 36 128 0 224	1

4										
3										
2										
1										
0	04.05.24		ORIGINAL					DSA 36 128 0 127	1	1
REV	CN.NO.	DATE	DESCRIPTION	CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY		
MATERIAL			FINISH	PROJ.		TOL.GEN. ± IS:2102	PRJ.			
SEE TABLE			SEE NOTE			TOL.AXIS. ± (MED)	128			
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE					
NANDHU			mm	NTS	FRONT DOOR WELDED ASSY-OAS PS					
DATE	04.05.24	DATE	DATE	DRG. NUMBER		SIZE		ISSUE		
				DSA 36 128 0 129		A3		1		
KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED.						NO.OF SHEETS		1		
						1		1		

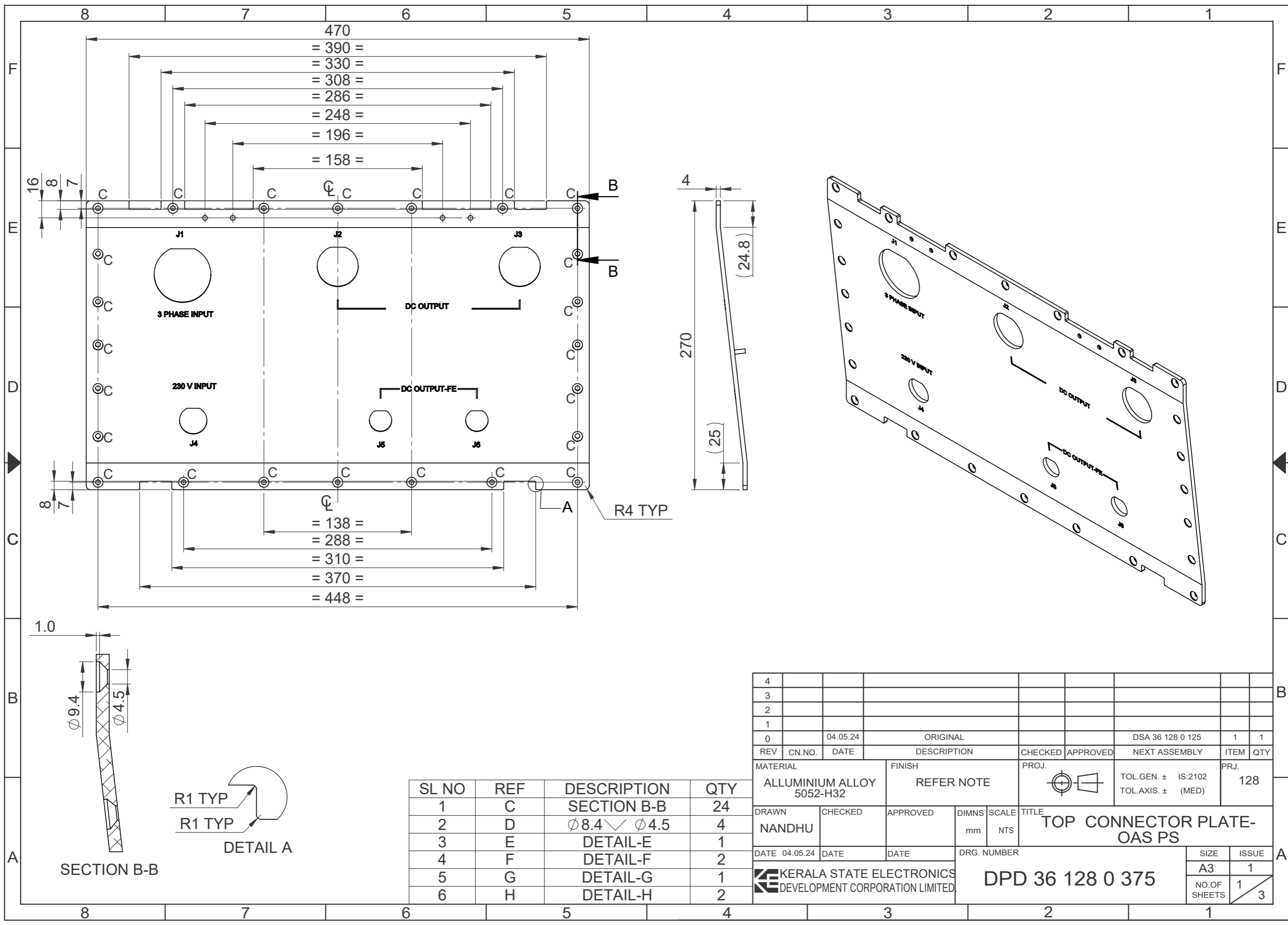


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1											
0		04.05.24		ORIGINAL				DSA 36 128 0 127	13 1		
REV	CN.NO.	DATE		DESCRIPTION	CHECKED	APPROVED		NEXT ASSEMBLY	ITEM	QTY	
MATERIAL				FINISH		PROJ.		PRJ.			
ALUMINIUM ALLOY 6082-T6 / HE30				YELLOW CC COATING				TOL.GEN. ± IS: 2102 TOL.AXIS ± (MED.)		128	
DRAWN		CHECKED		APPROVED		DIMNS		SCALE		TITLE	
NANDHU						mm		NTS		GLASS SUPPORT-OAS PS	
DATE 04.05.24		DATE		DATE		DRG. NUMBER				SIZE	ISSUE
						DPD 36 128 0 359				A4	1
										NO.OF SHEETS	1
											1

KERALA STATE ELECTRONICS
DEVELOPMENT CORPORATION LIMITED

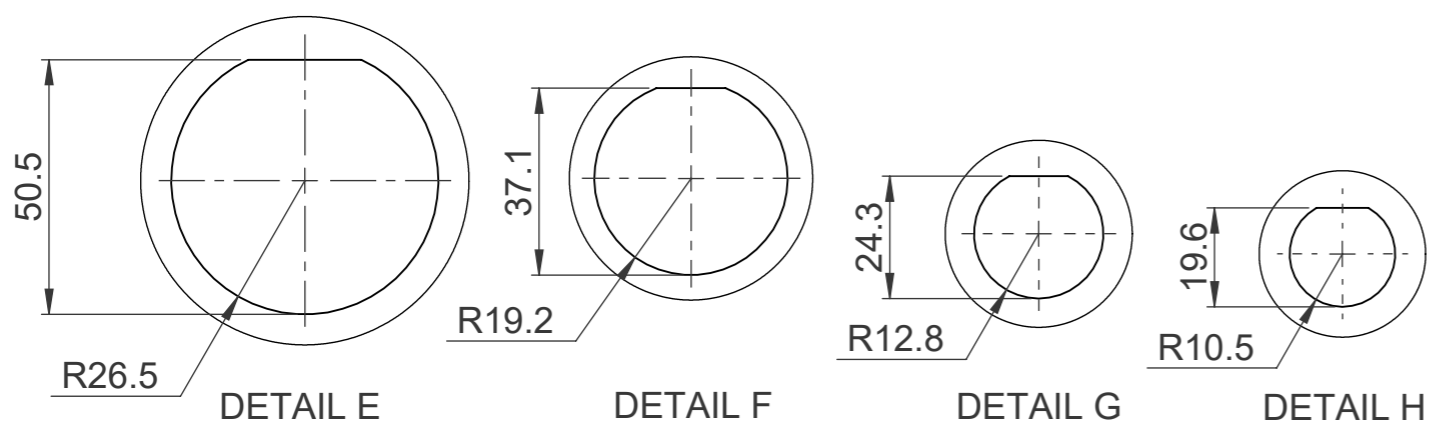
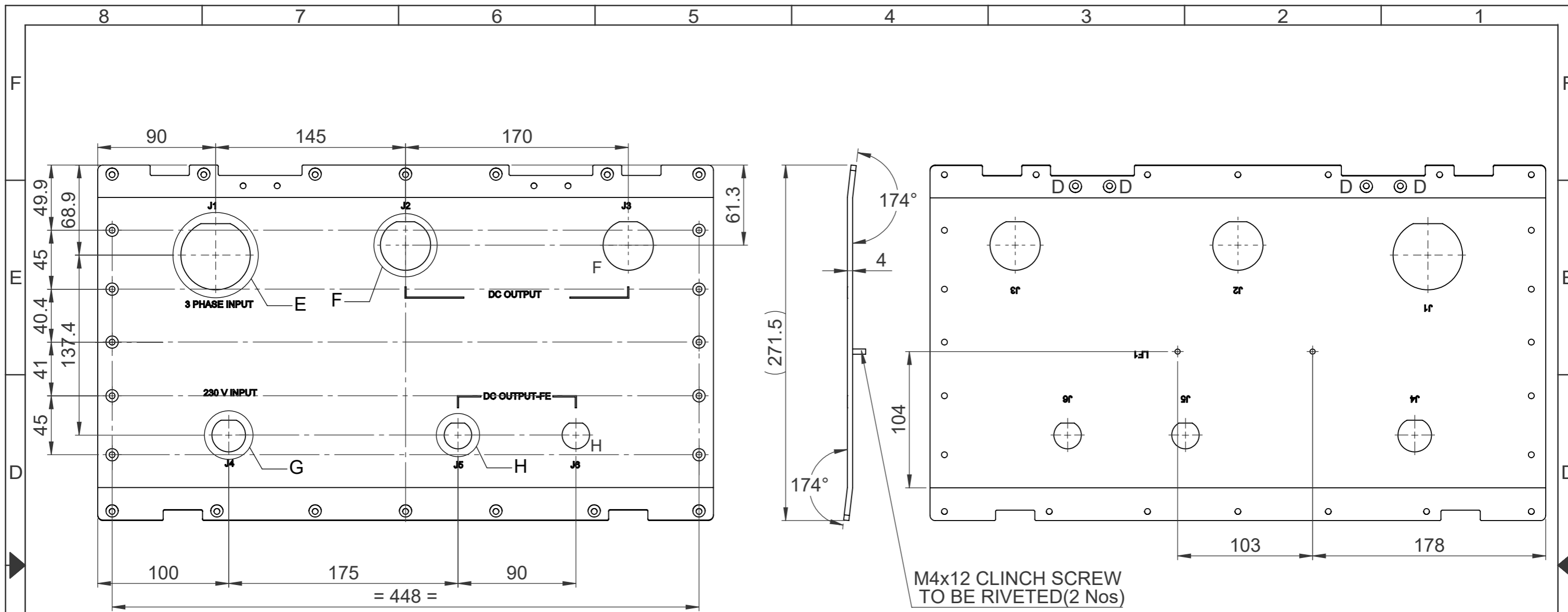
DPD 36 128 0 359

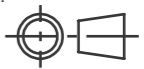
SIZE	ISSUE
A4	1
NO.OF SHEETS	1

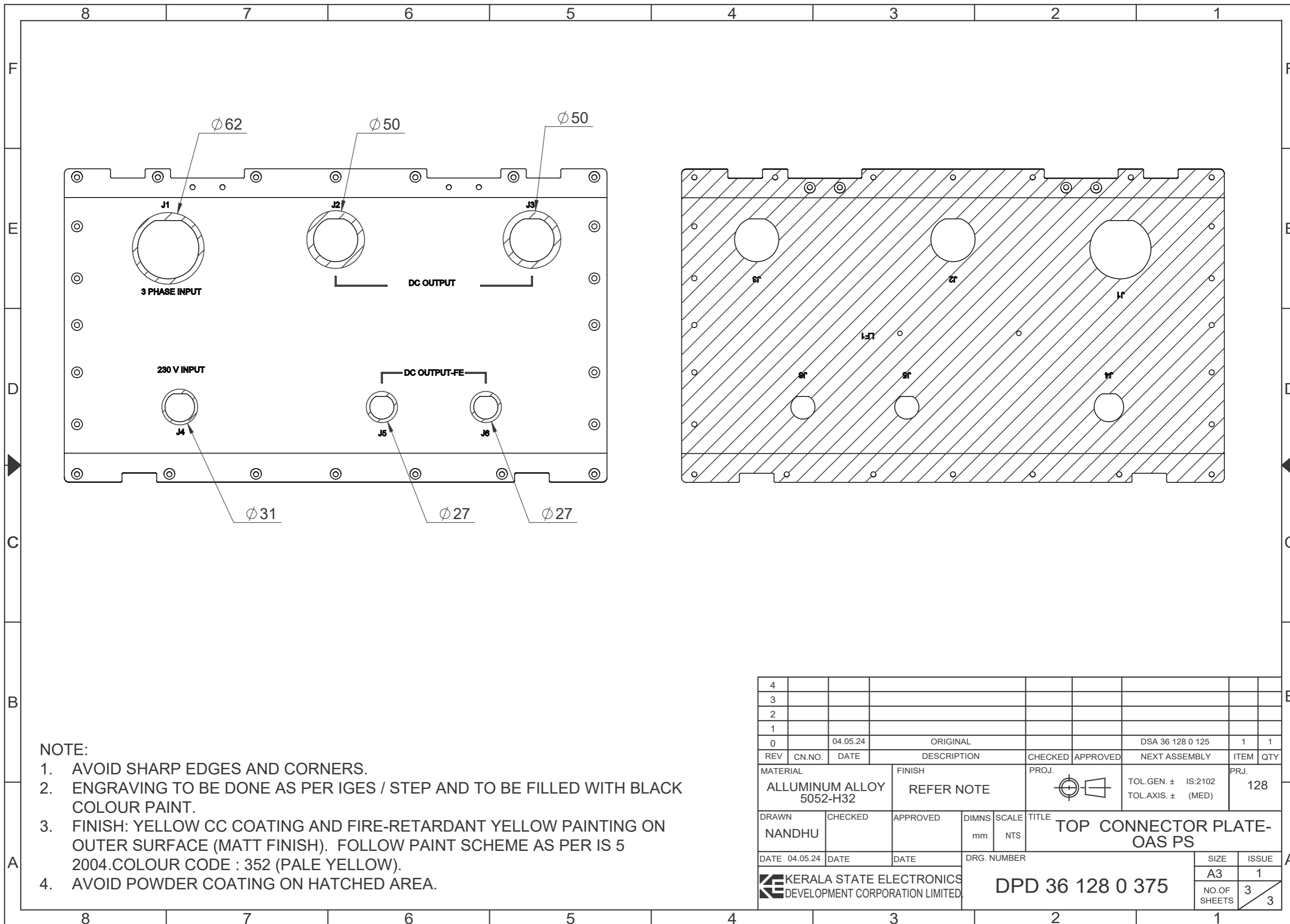


4													
3													
2													
1													
0		04.05.24		ORIGINAL						DSA 36 128 0 125	1	1	
REV	CN.NO.	DATE		DESCRIPTION	CHECKED	APPROVED				NEXT ASSEMBLY	ITEM	QTY	
MATERIAL				FINISH	PROJ.	TOL.GEN. ± IS:2102		TOL.AXIS. ± (MED)		PRJ.			
ALLUMINIUM ALLOY 5052-H32				REFER NOTE					128				
DRAWN		CHECKED		APPROVED		DIMNS	SCALE	TITLE					
NANDHU						mm	NTS	TOP CONNECTOR PLATE-OAS PS					
DATE 04.05.24		DATE		DATE		DRG. NUMBER		SIZE		ISSUE			
KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED.						DPD 36 128 0 375		A3		1			
								NO.OF SHEETS		1		3	

SL NO	REF	DESCRIPTION	QTY
1	C	SECTION B-B	24
2	D	∅8.4 √ ∅4.5	4
3	E	DETAIL-E	1
4	F	DETAIL-F	2
5	G	DETAIL-G	1
6	H	DETAIL-H	2



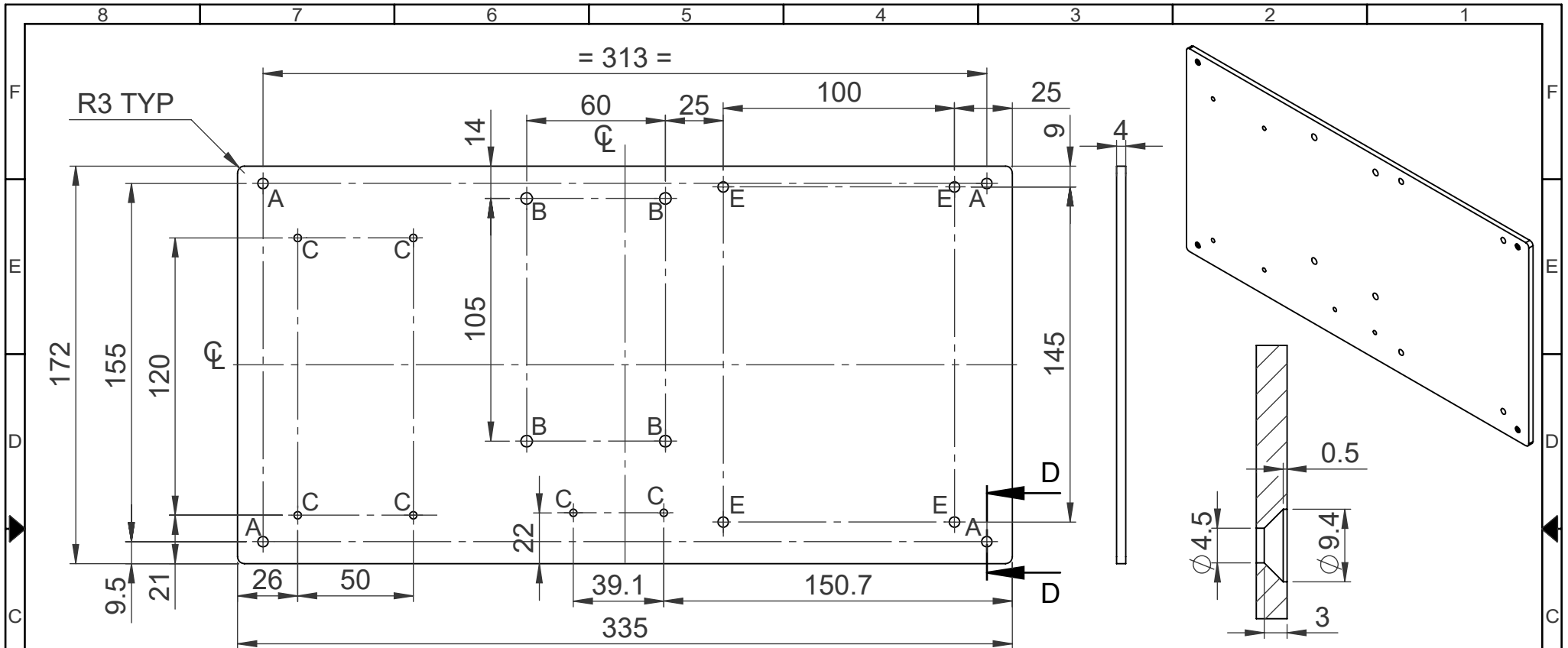
4													
3													
2													
1													
0		04.05.24		ORIGINAL						DSA 36 128 0 125	1	1	
REV	CN.NO.	DATE		DESCRIPTION	CHECKED	APPROVED				NEXT ASSEMBLY	ITEM	QTY	
MATERIAL				FINISH	PROJ.		PRJ.						
ALLUMINUM ALLOY 5052-H32				REFER NOTE			128		TOL.GEN. ± IS:2102 TOL.AXIS. ± (MED)				
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE								
NANDHU			mm	NTS	TOP CONNECTOR PLATE-OAS PS								
DATE	04.05.24	DATE	DATE	DRG. NUMBER		SIZE		ISSUE					
				KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED.		DPD 36 128 0 375		A3		1			
								NO.OF SHEETS		2			
										3			



NOTE:

1. AVOID SHARP EDGES AND CORNERS.
2. ENGRAVING TO BE DONE AS PER IGES / STEP AND TO BE FILLED WITH BLACK COLOUR PAINT.
3. FINISH: YELLOW CC COATING AND FIRE-RETARDANT YELLOW PAINTING ON OUTER SURFACE (MATT FINISH). FOLLOW PAINT SCHEME AS PER IS 5 2004.COLOUR CODE : 352 (PALE YELLOW).
4. AVOID POWDER COATING ON HATCHED AREA.

4													
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1													
0		04.05.24		ORIGINAL						DSA 36 128 0 125	1	1	
REV	CN.NO.	DATE	DESCRIPTION			CHECKED	APPROVED	NEXT ASSEMBLY		ITEM	QTY		
MATERIAL			FINISH			PROJ.		TOL.GEN. ± IS:2102		PRJ.			
ALLUMINUM ALLOY 5052-H32			REFER NOTE					TOL.AXIS. ± (MED)		128			
DRAWN		CHECKED		APPROVED		DIMNS		SCALE		TITLE			
NANDHU						mm		NTS		TOP CONNECTOR PLATE-OAS PS			
DATE 04.05.24		DATE		DATE		DRG. NUMBER			SIZE		ISSUE		
						KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED.			A3		1		
						DPD 36 128 0 375			NO.OF SHEETS		3		
											3		



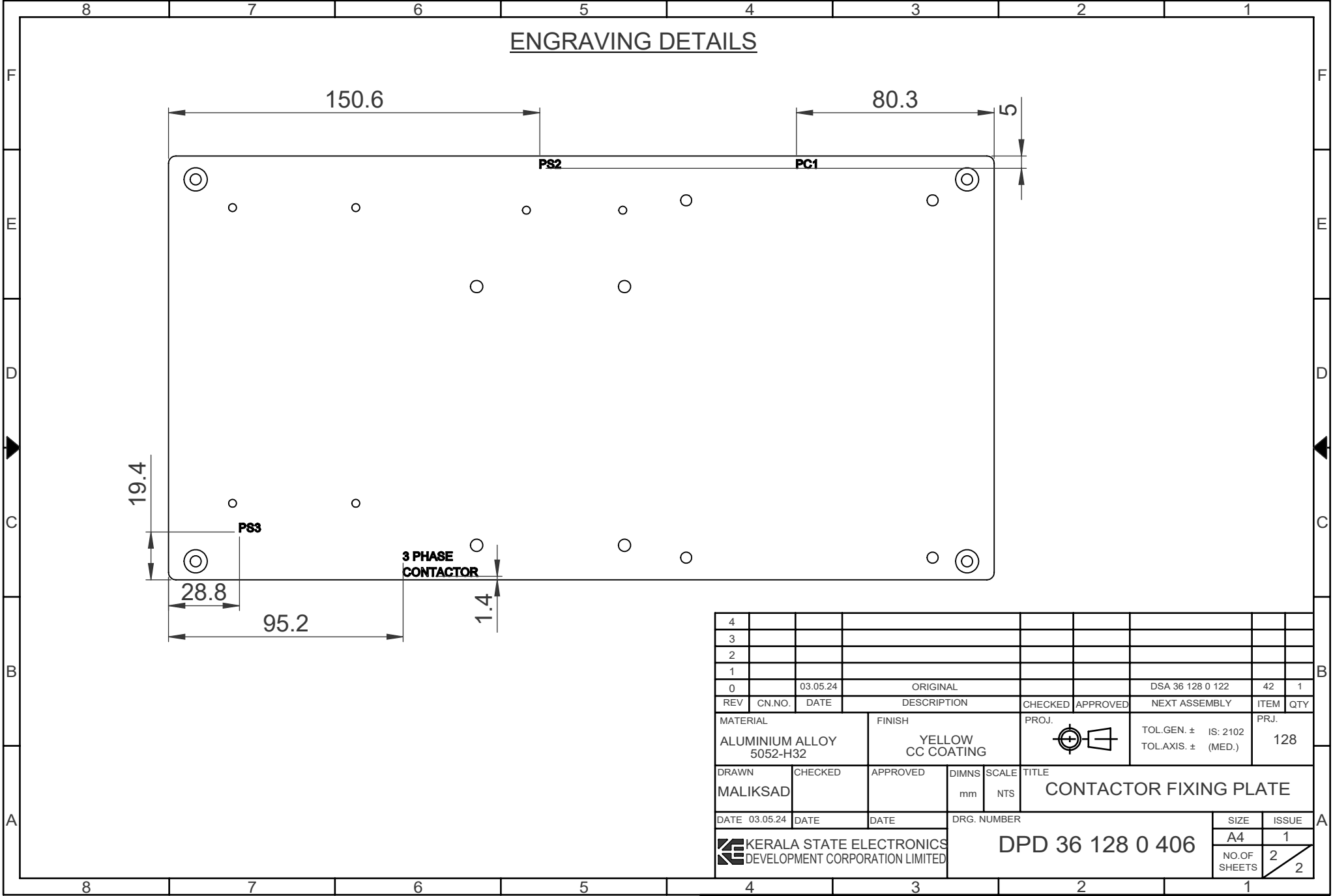
SECTION D-D

NOTE:

1. AVOID SHARP EDGES AND CORNERS
2. ENGRAVING TO BE DONE AS PER IGES / STEP AND FILLED WITH BLACK PAINT

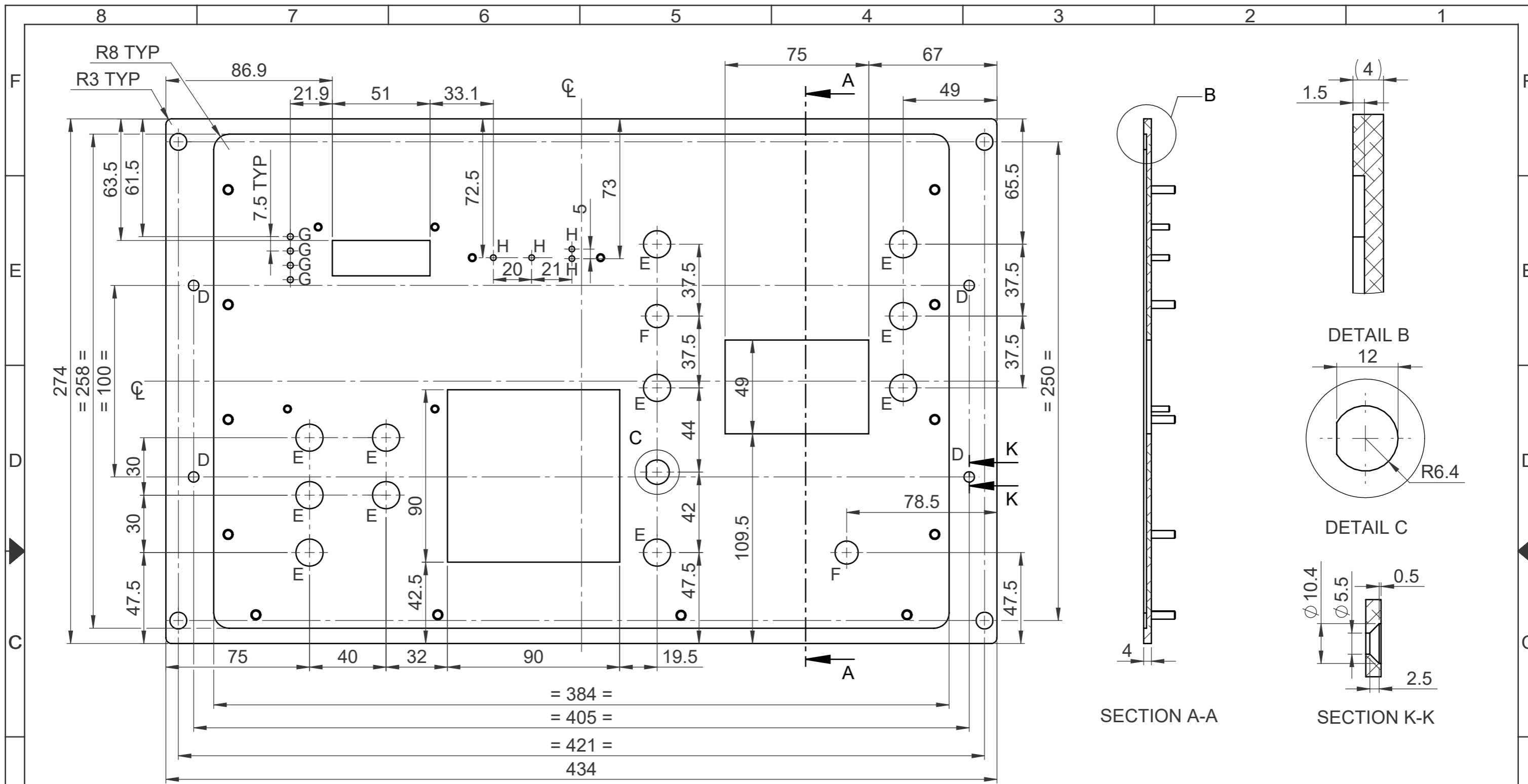
SL NO	REF	DESCRIPTION	QTY
1	A	REFER SECTION D-D	4
2	B	$\phi 5$	4
3	C	$\phi 3.2$	6
4	E	$\phi 3.2$	4

4									
3									
2									
1									
0	03.05.24	ORIGINAL			DSA 36 128 0 122	42	1		
REV	CN.NO.	DATE	DESCRIPTION	CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY	
MATERIAL		FINISH		PROJ.		TOL.GEN. \pm IS: 2102		PRJ.	
ALUMINIUM ALLOY 5052-H32		YELLOW CC COATING				TOL.AXIS. \pm (MED.)		128	
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE				
MALIKSAD			mm	NTS	CONTACTOR FIXING PLATE				
DATE 03.05.24	DATE	DATE	DRG. NUMBER		SIZE		ISSUE		
KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED					DPD 36 128 0 406		A4	1	
							NO.OF SHEETS	1	
								2	



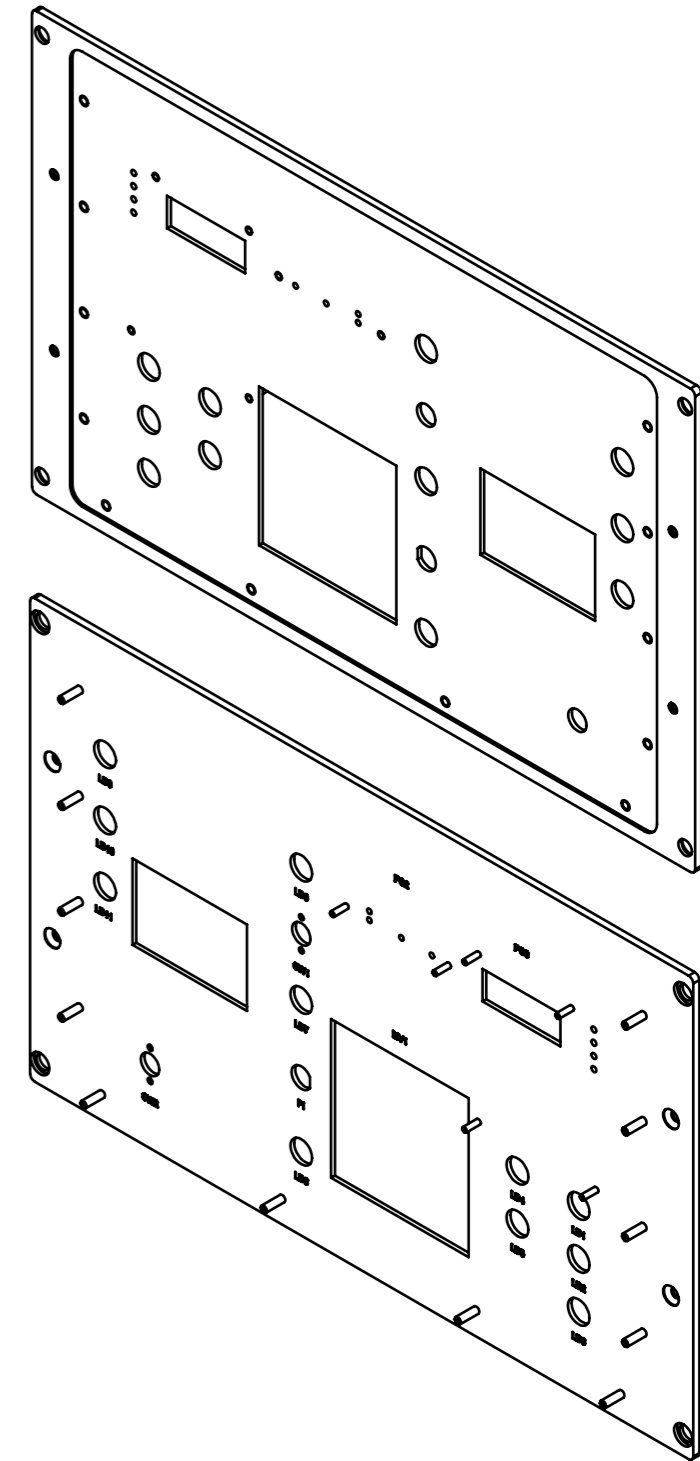
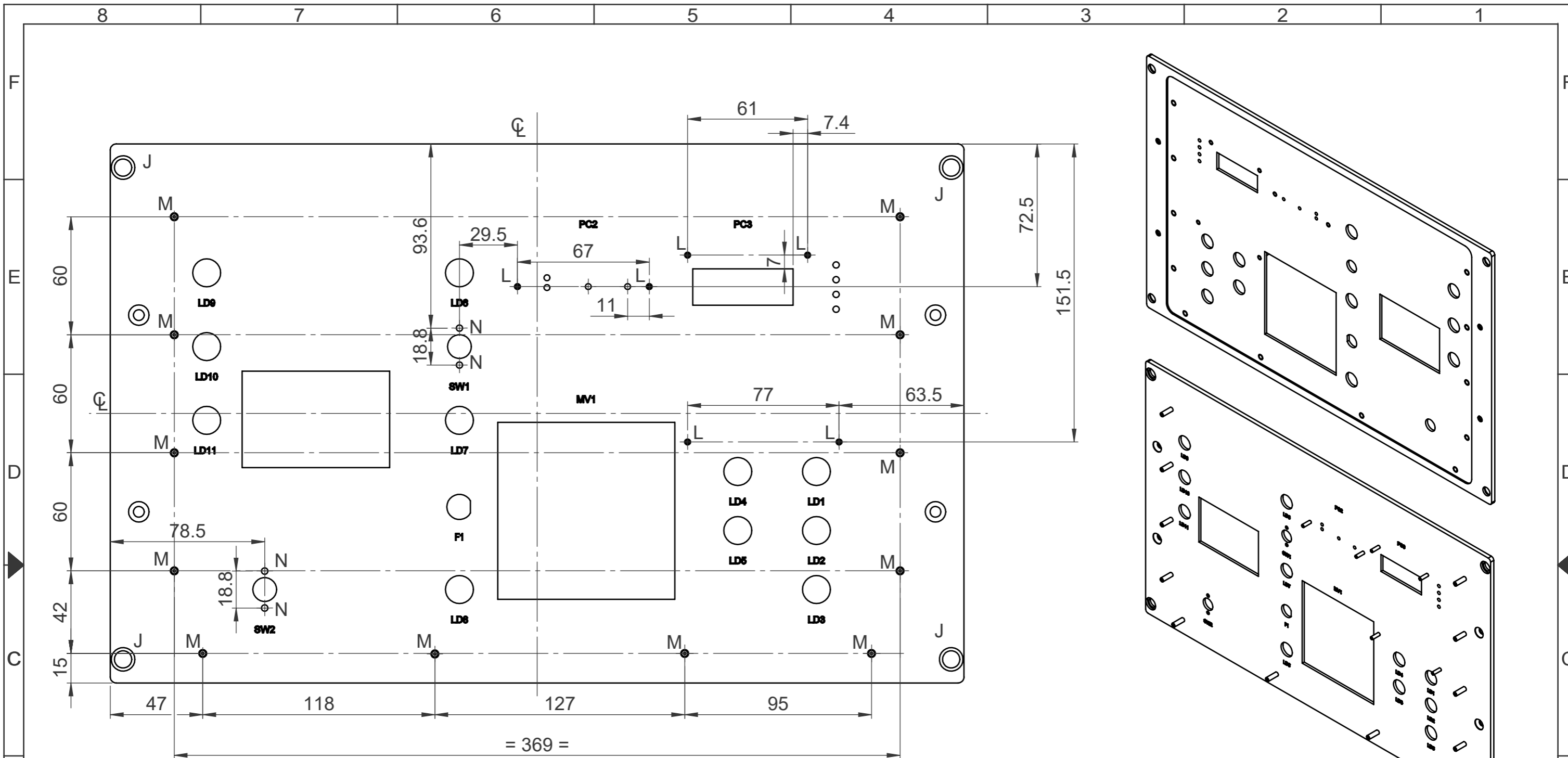
ENGRAVING DETAILS

4											
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1											
0		03.05.24		ORIGINAL				DSA 36 128 0 122	42	1	
REV	CN.NO.	DATE		DESCRIPTION	CHECKED	APPROVED		NEXT ASSEMBLY	ITEM	QTY	
MATERIAL				FINISH	PROJ.		TOL.GEN. ± IS: 2102		PRJ.		
ALUMINIUM ALLOY 5052-H32				YELLOW CC COATING			TOL.AXIS ± (MED.)		128		
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE						
MALIKSAD			mm	NTS	CONTACTOR FIXING PLATE						
DATE 03.05.24	DATE	DATE	DRG. NUMBER					SIZE	ISSUE		
							DPD 36 128 0 406			A4	1
							NO.OF SHEETS		2		
									2		



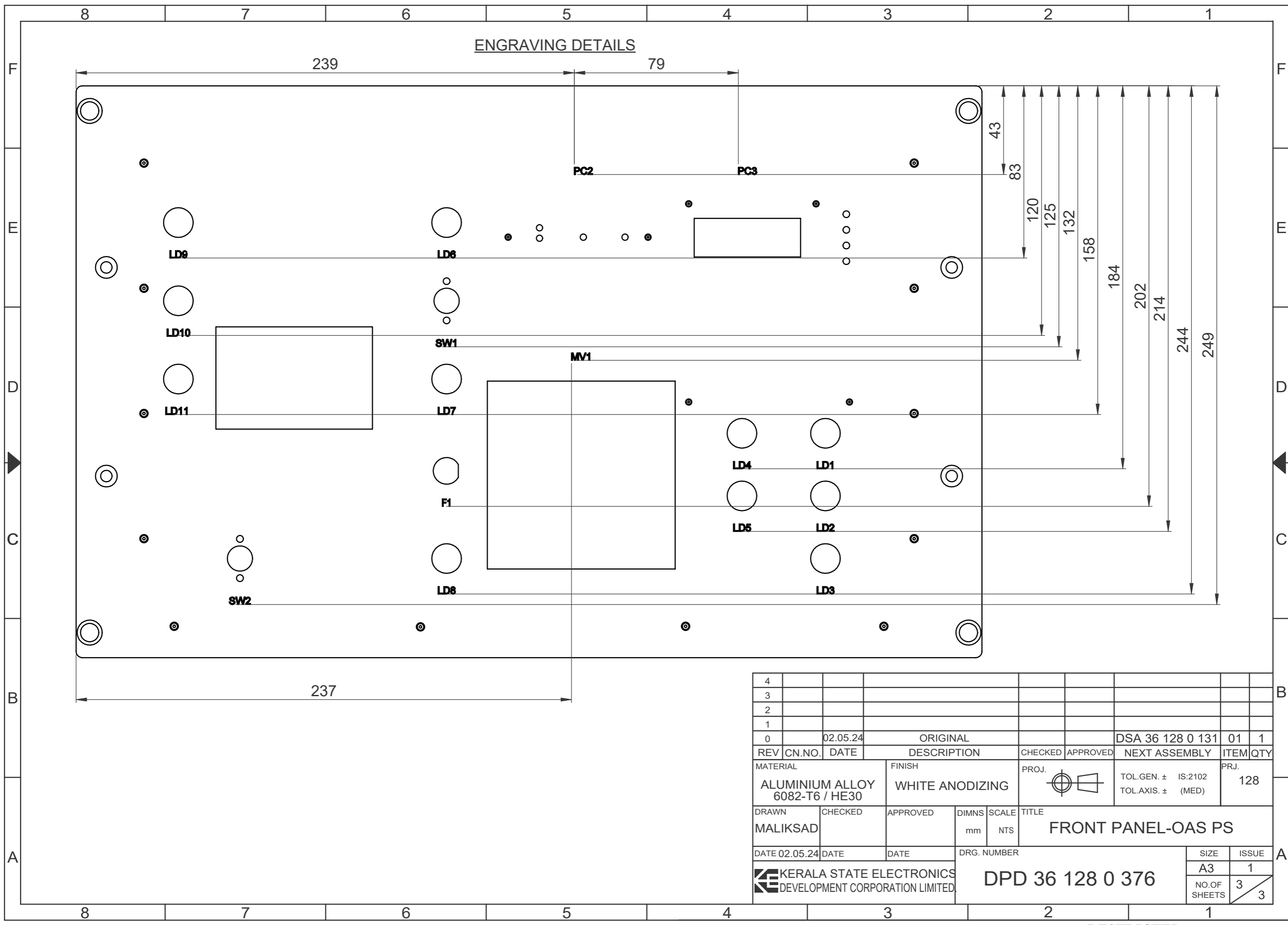
SL NO	REF	DESCRIPTION	QTY
1	C	REFER DETAIL-C	1
2	D	REFER SECTION K-K	4
3	E	∅ 14.2	11
4	F	∅ 12.1	2
5	G	∅ 3.2	4
6	H	∅ 3	4
7	J	∅ 8.8 ∅ 12x∇ 12	4
8	L	M3x12 CLINCH SCREW TO BE RIVETED	6
9	M	M4x15 CLINCH SCREW TO BE RIVETED	12
10	N	∅ 3.2x∇ 1.5	4

4									
3									
2									
1									
0	02.05.24	ORIGINAL			DSA 36 128 0 131	01	1		
REV	CN.NO.	DATE	DESCRIPTION	CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY	
MATERIAL			FINISH	PROJ.		TOL.GEN. ± IS:2102		PRJ.	
ALUMINUM ALLOY 6082-T6 / HE30			WHITE ANODIZING			TOL.AXIS. ± (MED)		128	
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE				
MALIKSAD			mm	NTS	FRONT PANEL-OAS PS				
DATE	02.05.24	DATE	DATE	DRG. NUMBER		SIZE		ISSUE	
				DPD 36 128 0 376		A3		1	
						NO.OF SHEETS		1 / 3	



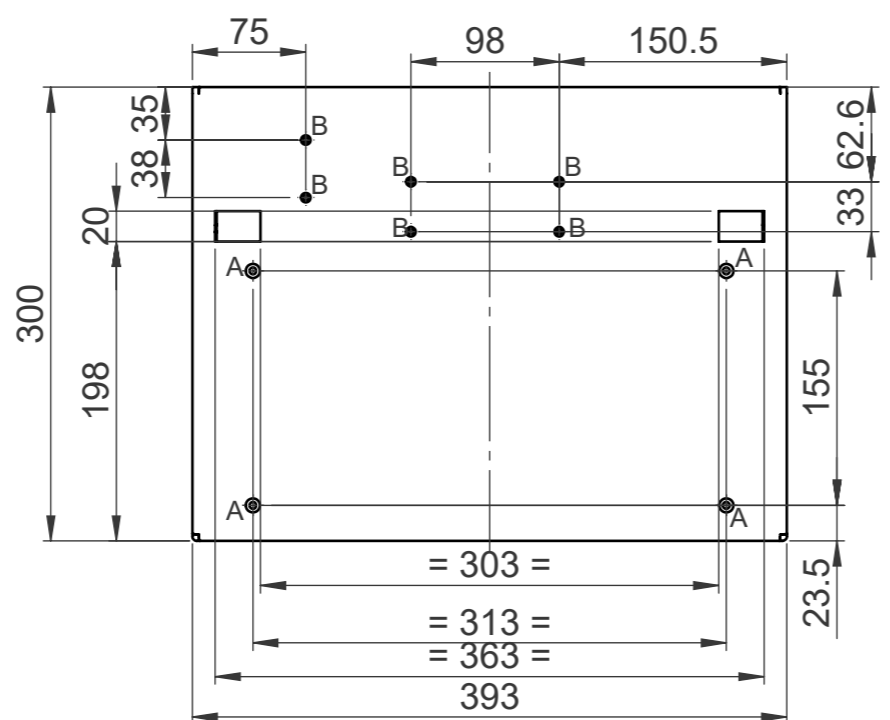
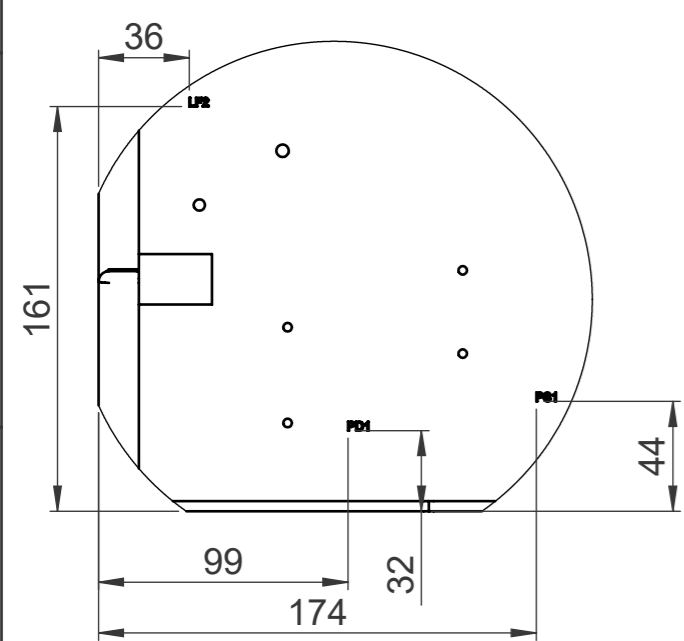
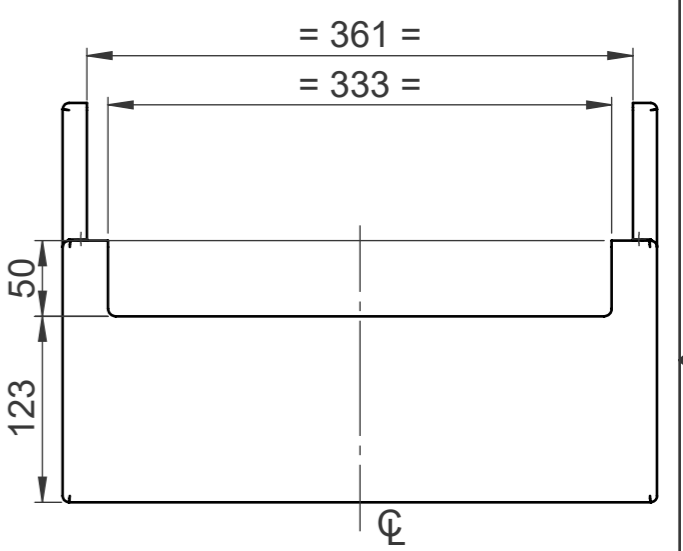
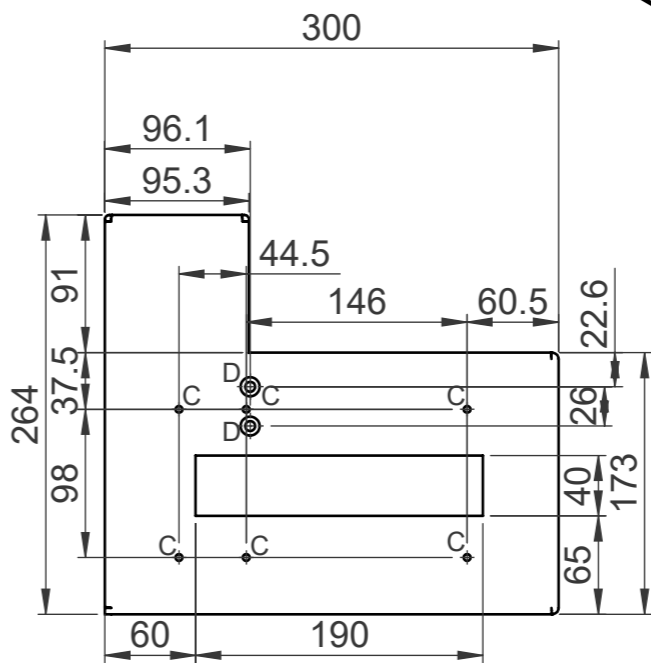
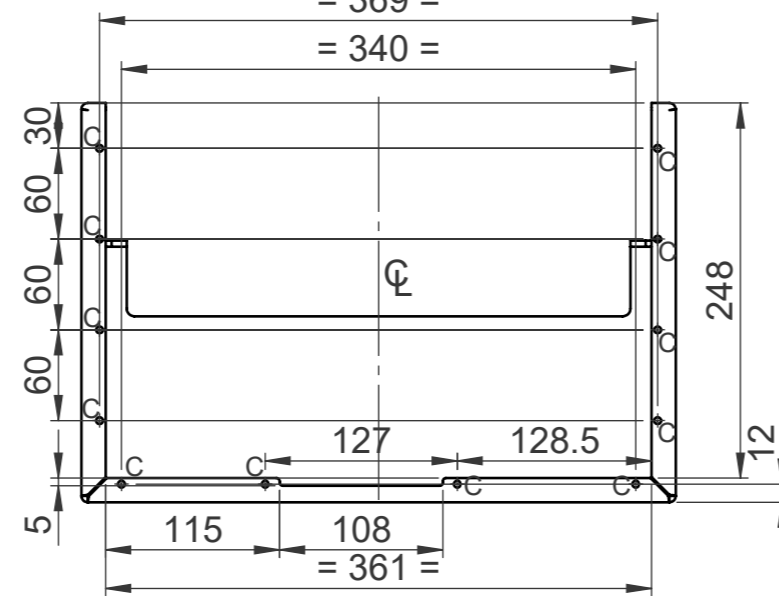
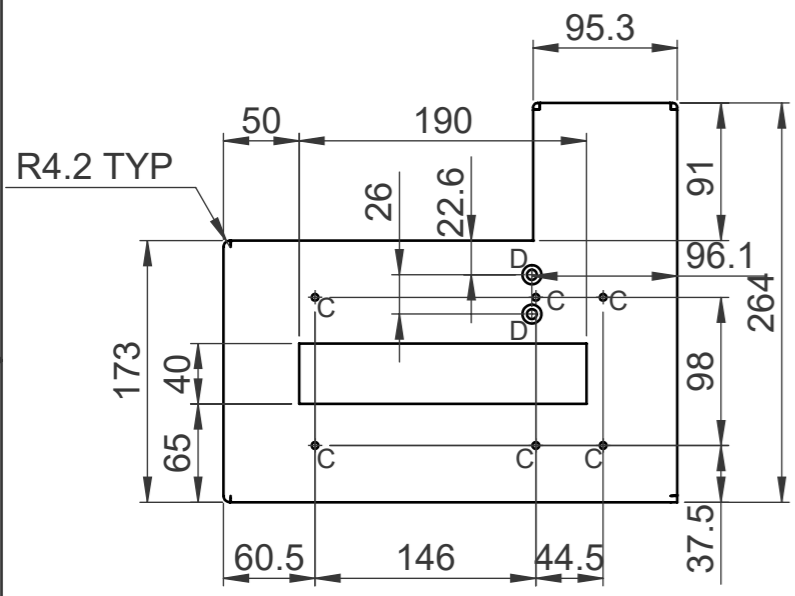
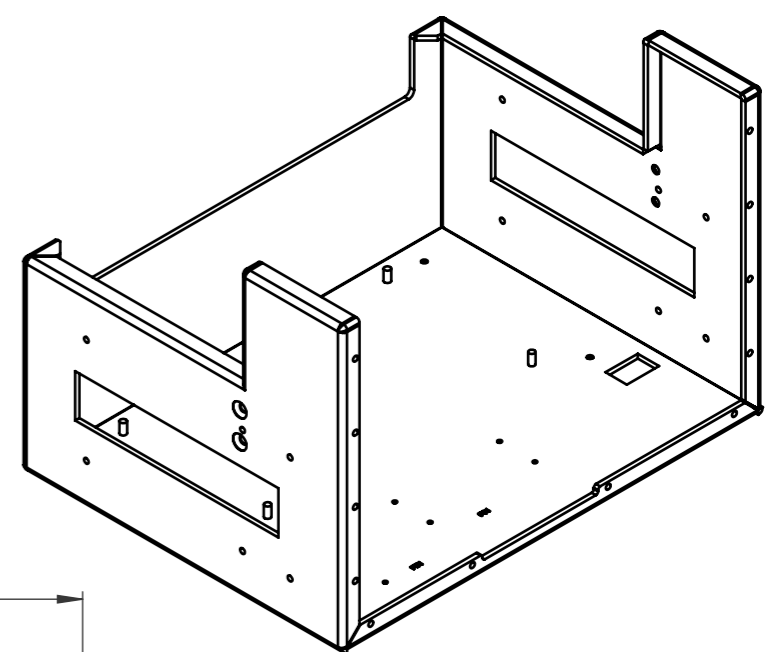
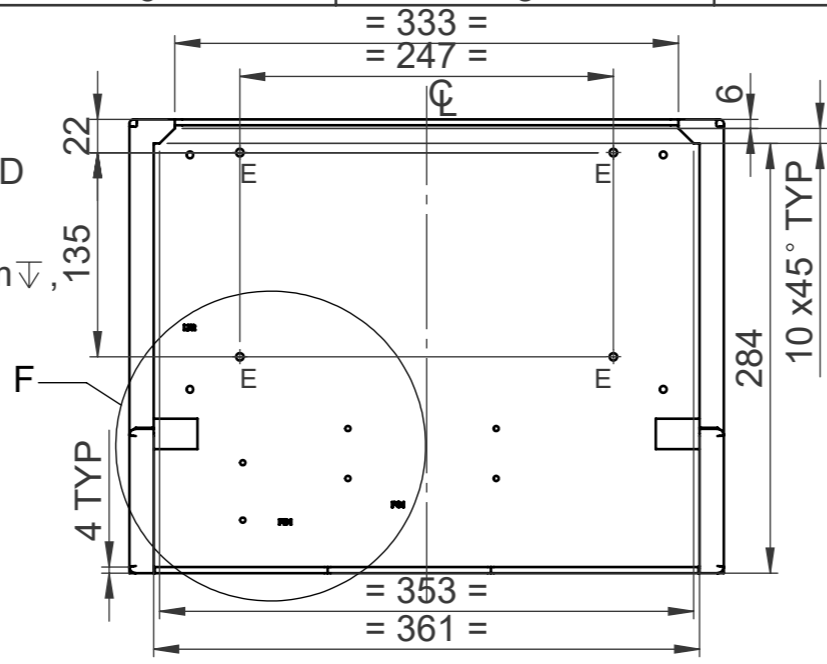
- NOTE:
1. AVOID SHARP EDGES AND CORNERS
 2. ENGRAVING TO BE DONE AS PER IGES / STEP FILE.
 3. ENGRAVING TO BE DONE CENTRALISING WITH THE CUT OUT
 4. BLACK PAINT TO BE FILLED AFTER ENGRAVING.

4											
3											
2											
1											
0		02.05.24		ORIGINAL				DSA 36 128 0 131	01	1	
REV	CN.NO.	DATE		DESCRIPTION	CHECKED	APPROVED		NEXT ASSEMBLY	ITEM	QTY	
MATERIAL				FINISH	PROJ.		TOL.GEN. ± IS:2102		PRJ.		
ALUMINUM ALLOY 6082-T6 / HE30				WHITE ANODIZING			TOL.AXIS. ± (MED)		128		
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE						
MALIKSAD			mm	NTS	FRONT PANEL-OAS PS						
DATE	02.05.24	DATE	DATE	DRG. NUMBER		SIZE		ISSUE			
				KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED.		DPD 36 128 0 376		A3		1	
								NO.OF SHEETS		2	
										3	



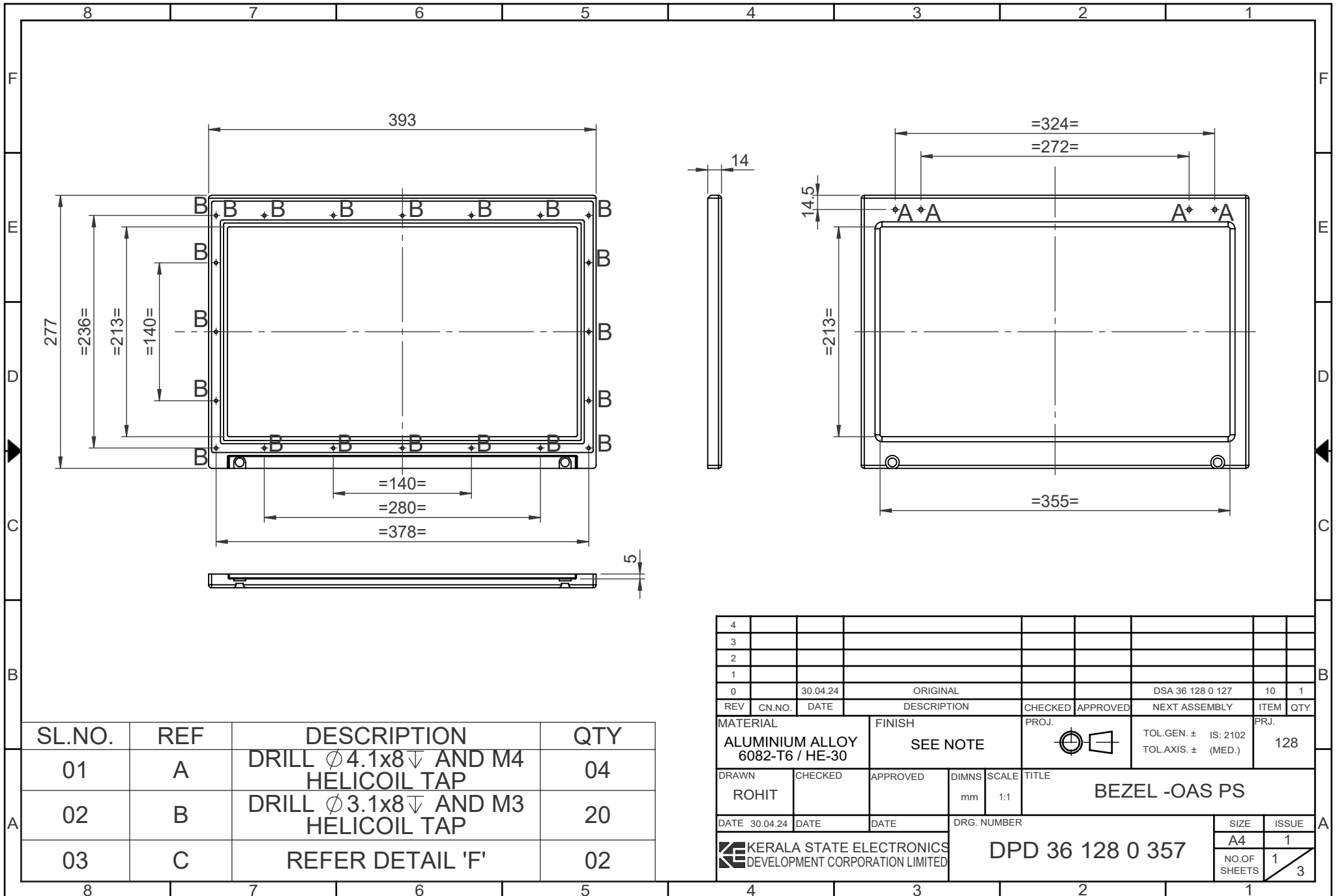
4																
3																
2																
1																
0		02.05.24		ORIGINAL						DSA 36 128 0 131	01	1				
REV	CN.NO.	DATE	DESCRIPTION				CHECKED	APPROVED	NEXT ASSEMBLY		ITEM	QTY				
MATERIAL			FINISH			PROJ.		TOL.GEN. ± IS:2102		PRJ.						
ALUMINIUM ALLOY 6082-T6 / HE30			WHITE ANODIZING					TOL.AXIS. ± (MED)		128						
DRAWN		CHECKED		APPROVED		DIMNS		SCALE		TITLE						
MALIKSAD						mm		NTS		FRONT PANEL-OAS PS						
DATE 02.05.24		DATE		DATE		DRG. NUMBER				SIZE		ISSUE				
						KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED.		DPD 36 128 0 376		A3		1				
										NO.OF SHEETS		3		3		

- NOTE:-
1. ALL JOINTS TO BE STICH WELDED AND GROUND SMOOTH.
 2. AVOID SHARP CORNERS AND EDGES
 3. ENGRAVINGS TEXT HEIGHT 3.5x0.5mm, SEE DETAIL 'F' FOR ENGRAVING DETAILS.
 4. BLACK PAINT TO BE FILLED IN ENGRAVING.



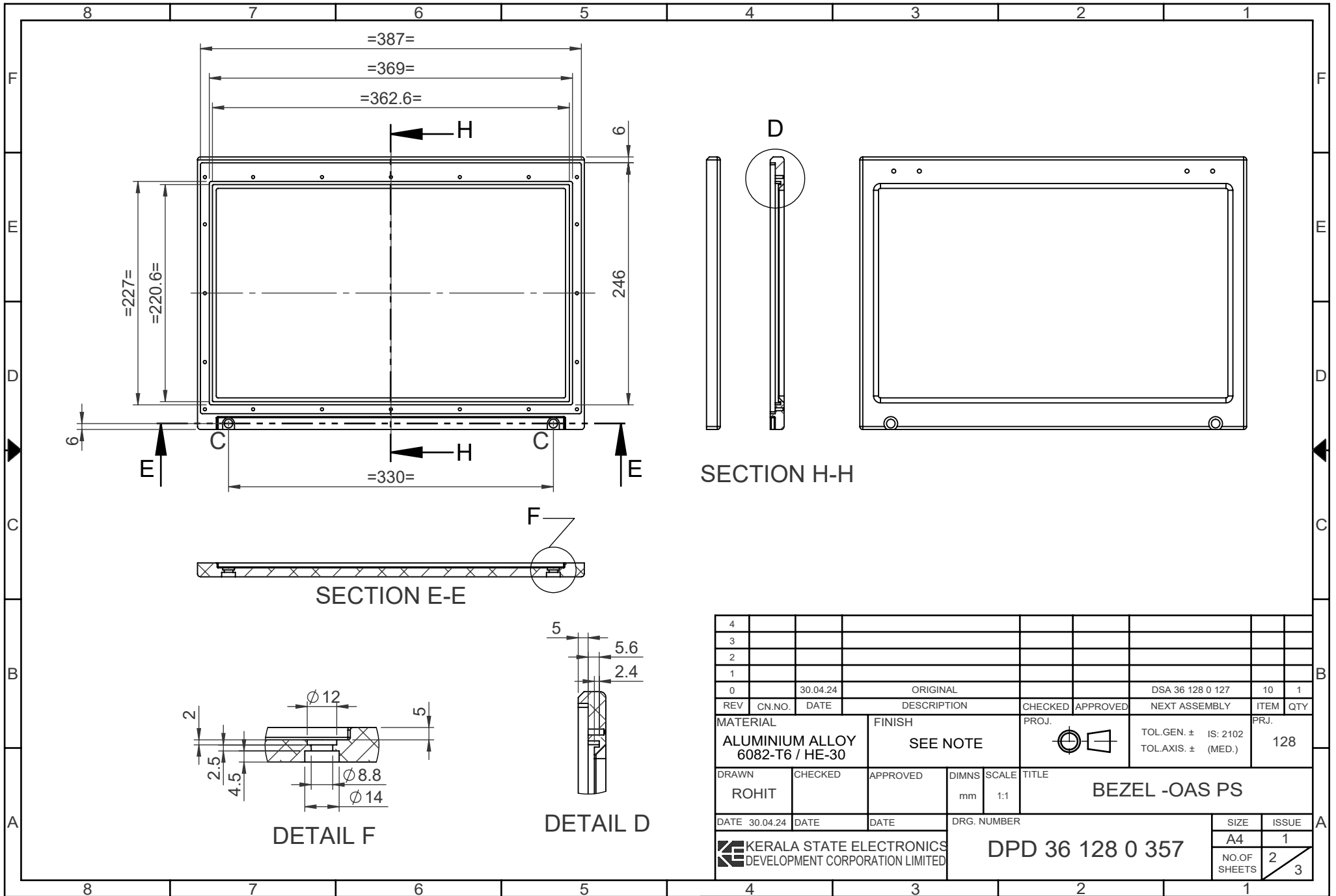
SL.No	REF	DESCRIPTION	QTY
1	A	DRILL $\phi 4.5 \checkmark \phi 9.4$	4
2	B	DRILL $\phi 3.4 \checkmark \phi 6.3$	6
3	C	$\phi 4.5$	24
4	D	DRILL $\phi 12.6 \checkmark \phi 6.6$	4
5	E	M5x10 L CLINCH SCREW TO BE RIVETED	4

4										
3										
2										
1										
0	04.05.24	ORIGINAL				DSA 36 128 0 122	1	1		
REV	CN.NO.	DATE	DESCRIPTION	CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY		
MATERIAL		FINISH		PROJ.		TOL.GEN. \pm IS:2102		PRJ.		
ALUMINIUM ALLOY 5052-H32		YELLOW CC COATING				TOL.AXIS. \pm (MED)		128		
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE					
LALU			mm	NTS	INDICATOR PANEL HOUSING-OAS PS					
DATE 04.05.24	DATE	DATE	DRG. NUMBER		SIZE		ISSUE			
KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED.		DPD 36 128 0 392		A3		1				
				NO.OF SHEETS		1				
						1				



SL.NO.	REF	DESCRIPTION	QTY
01	A	DRILL $\phi 4.1 \times 8 \nabla$ AND M4 HELICOIL TAP	04
02	B	DRILL $\phi 3.1 \times 8 \nabla$ AND M3 HELICOIL TAP	20
03	C	REFER DETAIL 'F'	02

4									
3									
2									
1									
0	30.04.24		ORIGINAL			DSA 36 128 0 127	10	1	
REV	CN.NO.	DATE	DESCRIPTION	CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY	PRJ.
MATERIAL			ALUMINIUM ALLOY 6082-T6 / HE-30	FINISH		SEE NOTE	PROJ.		TOL.GEN. \pm IS: 2102 TOL.AXIS. \pm (MED.)
DRAWN		CHECKED	APPROVED	DIMNS	SCALE	TITLE			
ROHIT				mm	1:1	BEZEL -OAS PS			
DATE	30.04.24	DATE	DATE	DRG. NUMBER		SIZE		ISSUE	
KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED						DPD 36 128 0 357		A4	1
								NO.OF SHEETS	1
									3



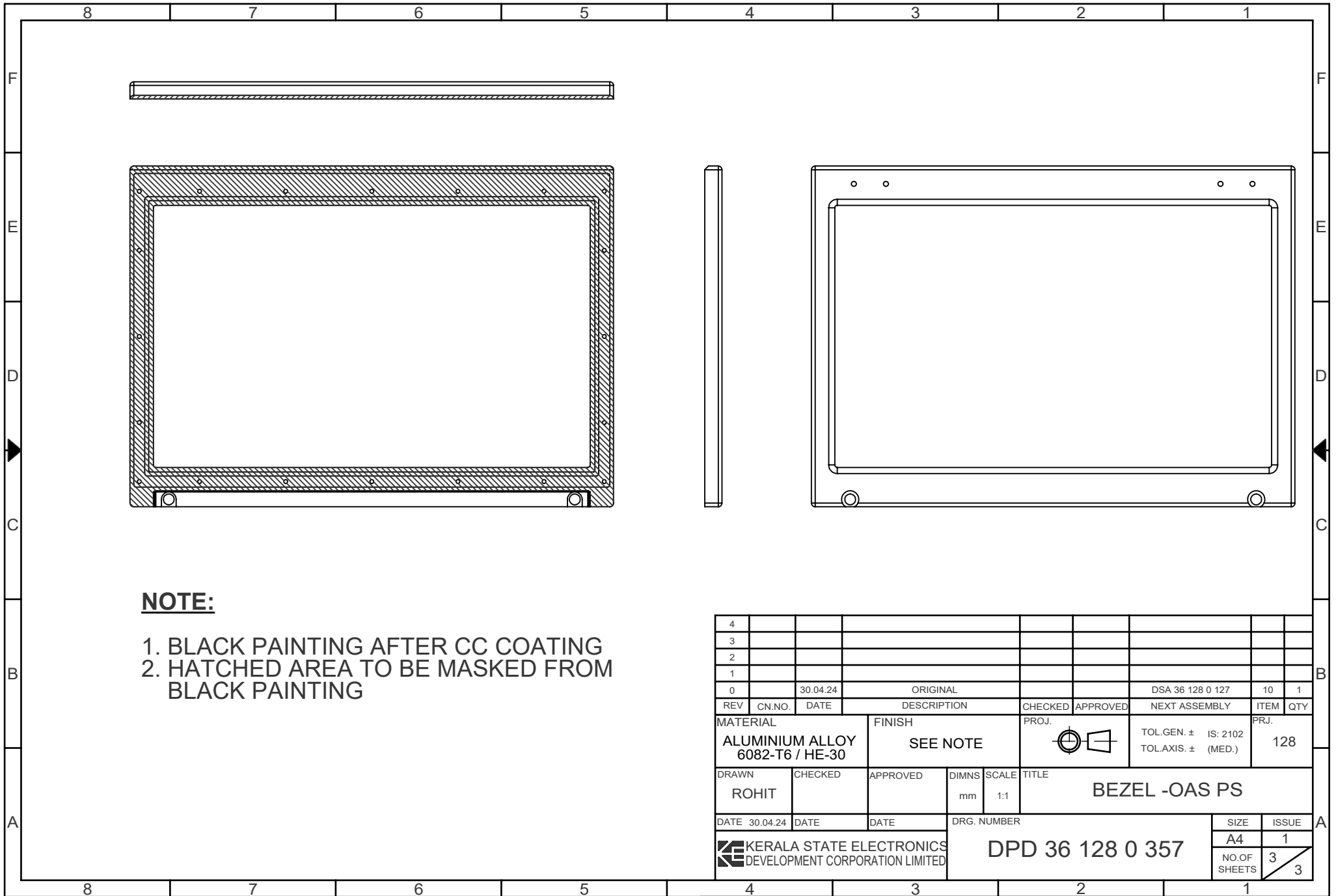
SECTION H-H

SECTION E-E

DETAIL F

DETAIL D

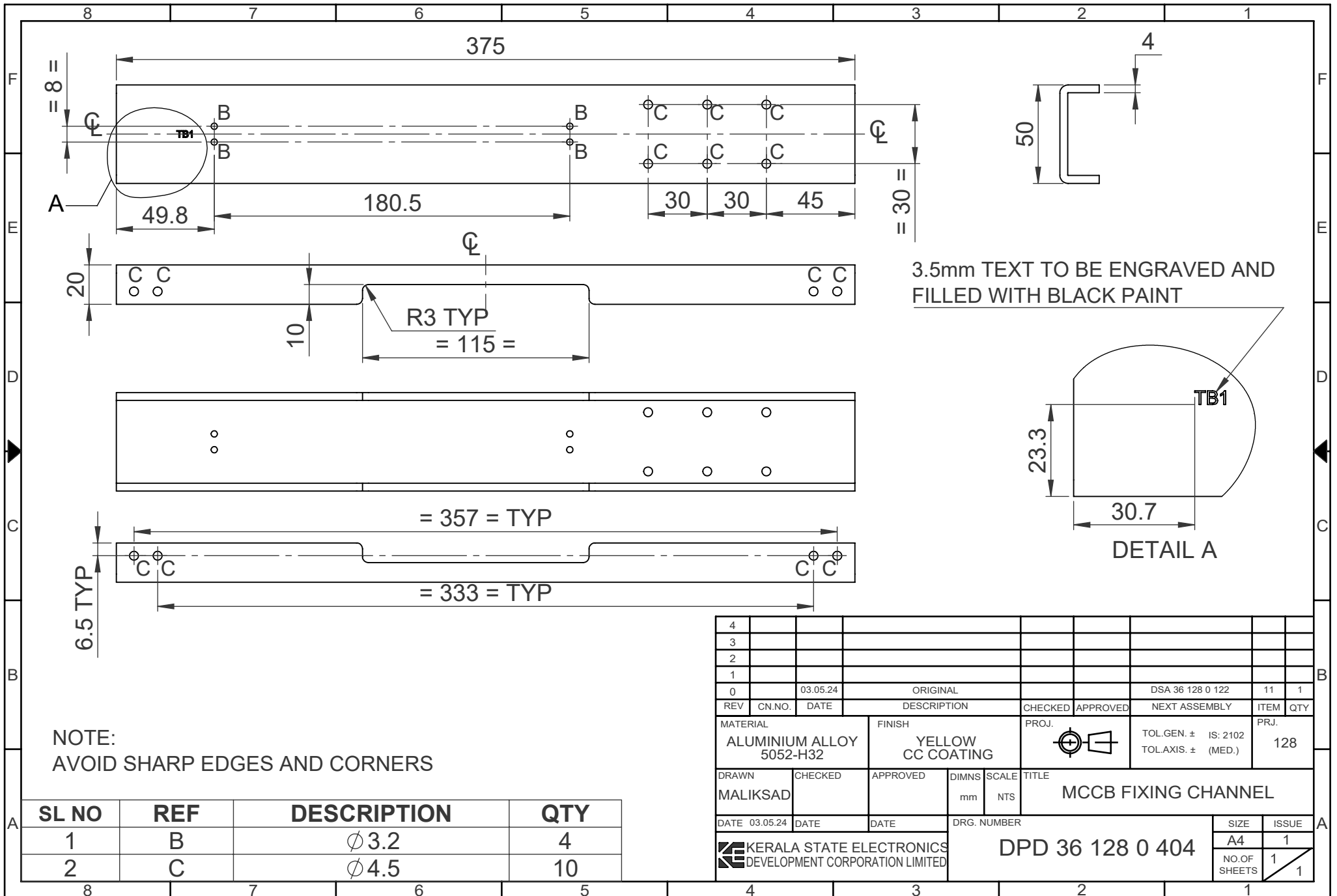
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3										
2										
1										
0		30.04.24	ORIGINAL			DSA 36 128 0 127	10	1		
REV	CN.NO.	DATE	DESCRIPTION	CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY		
MATERIAL			FINISH	PROJ.		TOL.GEN. \pm IS: 2102	PRJ. 128			
ALUMINIUM ALLOY 6082-T6 / HE-30			SEE NOTE			TOL.AXIS. \pm (MED.)				
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE					
ROHIT			mm	1:1	BEZEL -OAS PS					
DATE	30.04.24	DATE	DATE	DRG. NUMBER			SIZE	ISSUE		
				DPD 36 128 0 357			A4	1		
							NO.OF SHEETS	2		
								3		



NOTE:

1. BLACK PAINTING AFTER CC COATING
2. HATCHED AREA TO BE MASKED FROM BLACK PAINTING

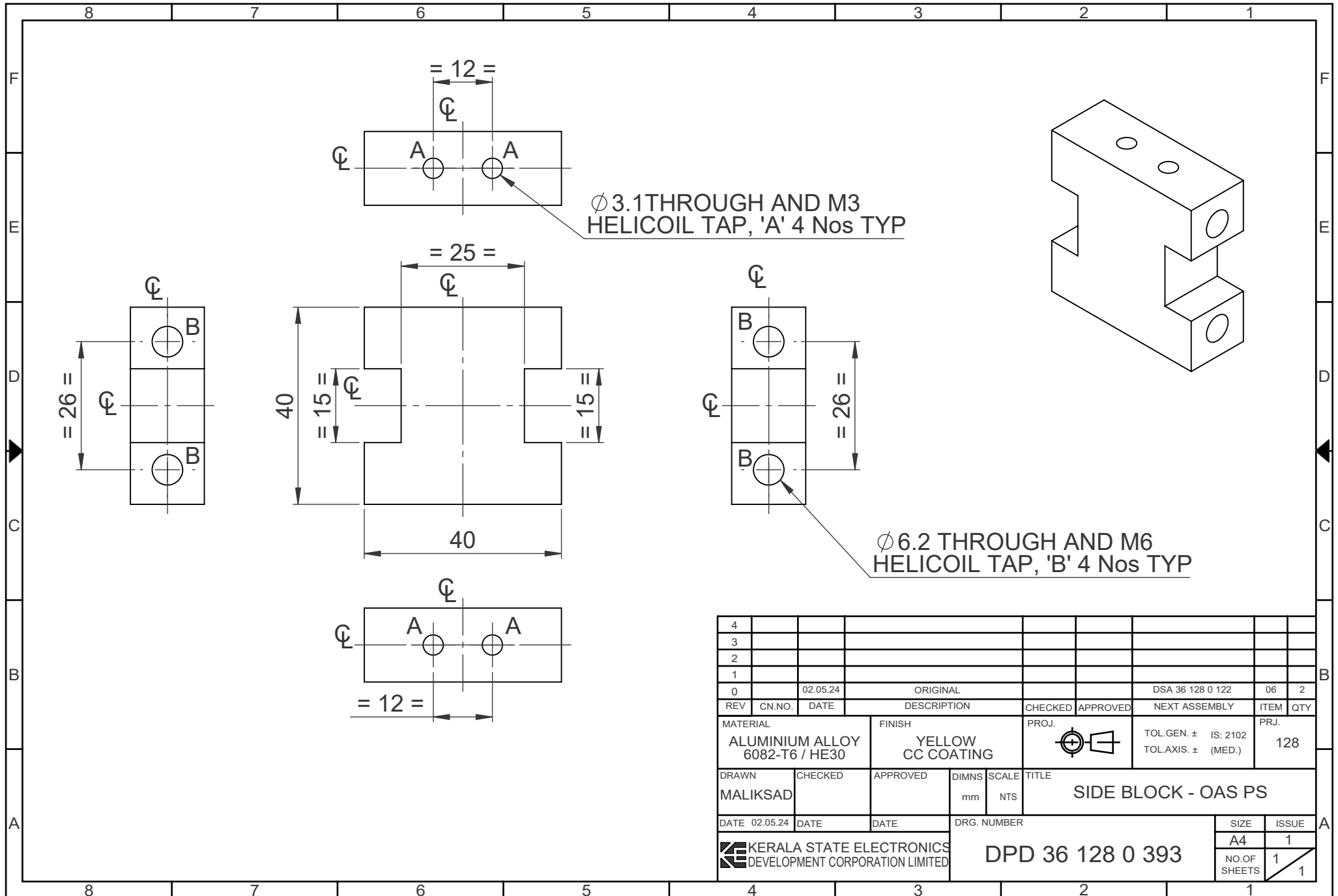
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3										
2										
1										
0		30.04.24		ORIGINAL				DSA 36 128 0 127	10	1
REV	CN.NO.	DATE		DESCRIPTION	CHECKED	APPROVED		NEXT ASSEMBLY	ITEM	QTY
MATERIAL				FINISH	PROJ.		TOL.GEN. ± IS: 2102		PRJ.	
ALUMINIUM ALLOY 6082-T6 / HE-30				SEE NOTE			TOL.AXIS ± (MED.)		128	
DRAWN		CHECKED		APPROVED	DIMNS	SCALE	TITLE			
ROHIT					mm	1:1	BEZEL -OAS PS			
DATE	30.04.24	DATE		DATE	DRG. NUMBER			SIZE	ISSUE	
					DPD 36 128 0 357			A4	1	
								NO.OF SHEETS	3	



NOTE:
AVOID SHARP EDGES AND CORNERS

SL NO	REF	DESCRIPTION	QTY
1	B	Ø 3.2	4
2	C	Ø 4.5	10

4								
3								
2								
1								
0	03.05.24	ORIGINAL			DSA 36 128 0 122	11	1	
REV	CN.NO.	DATE	DESCRIPTION	CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY
MATERIAL		FINISH		PROJ.		TOL.GEN. ± IS: 2102		PRJ.
ALUMINIUM ALLOY 5052-H32		YELLOW CC COATING				TOL.AXIS. ± (MED.)		128
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE			
MALIKSAD			mm	NTS	MCCB FIXING CHANNEL			
DATE	03.05.24	DATE	DATE	DRG. NUMBER		SIZE	ISSUE	
						DPD 36 128 0 404		A4
								1
						NO.OF SHEETS		1
								1



Ø 3.1 THROUGH AND M3
HELICOIL TAP, 'A' 4 Nos TYP

Ø 6.2 THROUGH AND M6
HELICOIL TAP, 'B' 4 Nos TYP

4										
3										
2										
1										
0	02.05.24		ORIGINAL			DSA 36 128 0 122	06	2		
REV	CN.NO.	DATE	DESCRIPTION	CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY		
MATERIAL		FINISH		PROJ.		TOL.GEN. ± IS: 2102		PRJ.		
ALUMINIUM ALLOY 6082-T6 / HE30		YELLOW CC COATING				TOL.AXIS. ± (MED.)		128		
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE					
MALIKSAD			mm	NTS	SIDE BLOCK - OAS PS					
DATE 02.05.24	DATE	DATE	DRG. NUMBER			SIZE	ISSUE			
						DPD 36 128 0 393			A4	1
									NO.OF SHEETS	1
									1	

4

3

2

1

F

F

E

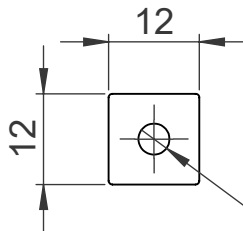
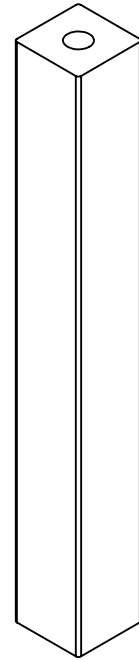
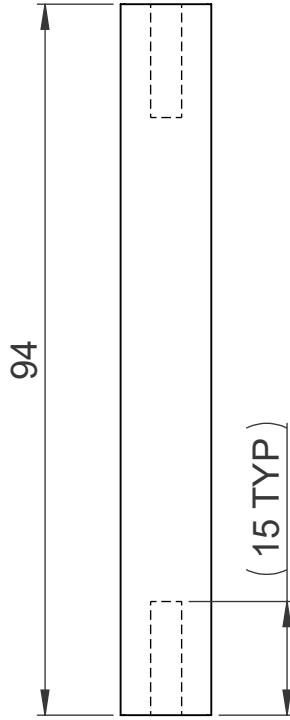
E

D

D

C

C



Ø4.1,x15 M4 HELICOIL TAP ON BOTH SIDE

NOTE:
AVOID SHARP EDGES AND CORNERS

B

B

A

A

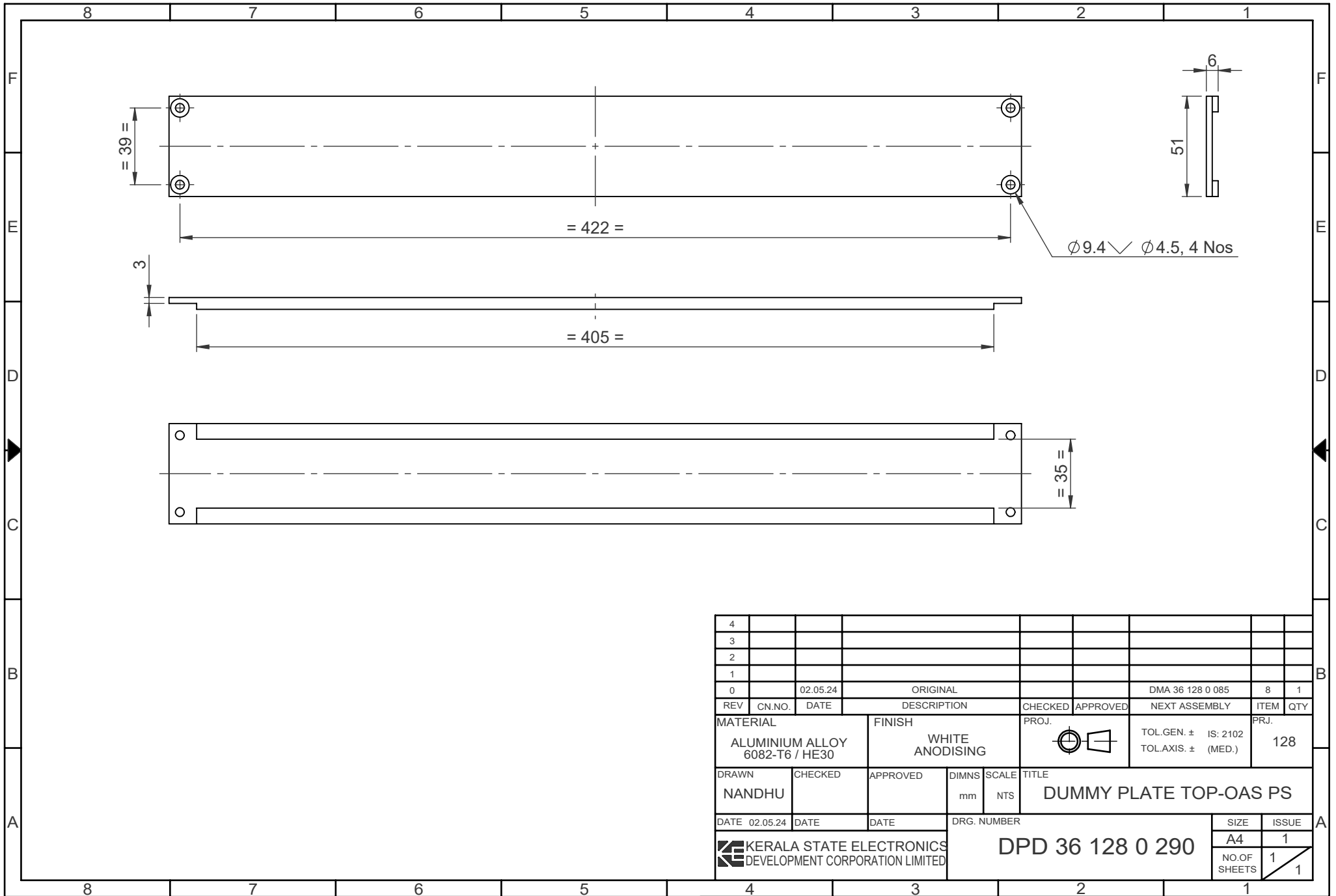
4										
3										
2										
1										
0		03.05.24	ORIGINAL				DSA 36 128 0 122	40	4	
REV	CN.NO.	DATE	DESCRIPTION			CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY
MATERIAL			FINISH			PROJ.		PRJ.		
ALUMINIUM ALLOY 6082-T6 / HE30			YELLOW CC COATING					128		
DRAWN		CHECKED	APPROVED	DIMNS	SCALE	TITLE				
MALIKSAD				mm	NTS	SUPPORTING ROD				
DATE	03.05.24	DATE	DATE	DRG. NUMBER				SIZE	ISSUE	
				KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED				A4	1	
DPD 36 128 0 406							NO.OF SHEETS	1	1	

4

3

2

1



4											
3											
2											
1											
0		02.05.24		ORIGINAL				DMA 36 128 0 085	8	1	
REV	CN.NO.	DATE	DESCRIPTION			CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY	
MATERIAL			FINISH			PROJ.		PRJ.			
ALUMINIUM ALLOY 6082-T6 / HE30			WHITE ANODISING					TOL.GEN. ± IS: 2102 TOL.AXIS. ± (MED.) 128			
DRAWN		CHECKED		APPROVED		DIMNS		SCALE		TITLE	
NANDHU						mm		NTS		DUMMY PLATE TOP-OAS PS	
DATE 02.05.24		DATE		DATE		DRG. NUMBER				SIZE	ISSUE
						DPD 36 128 0 290				A4	1
										NO.OF SHEETS	1
											1