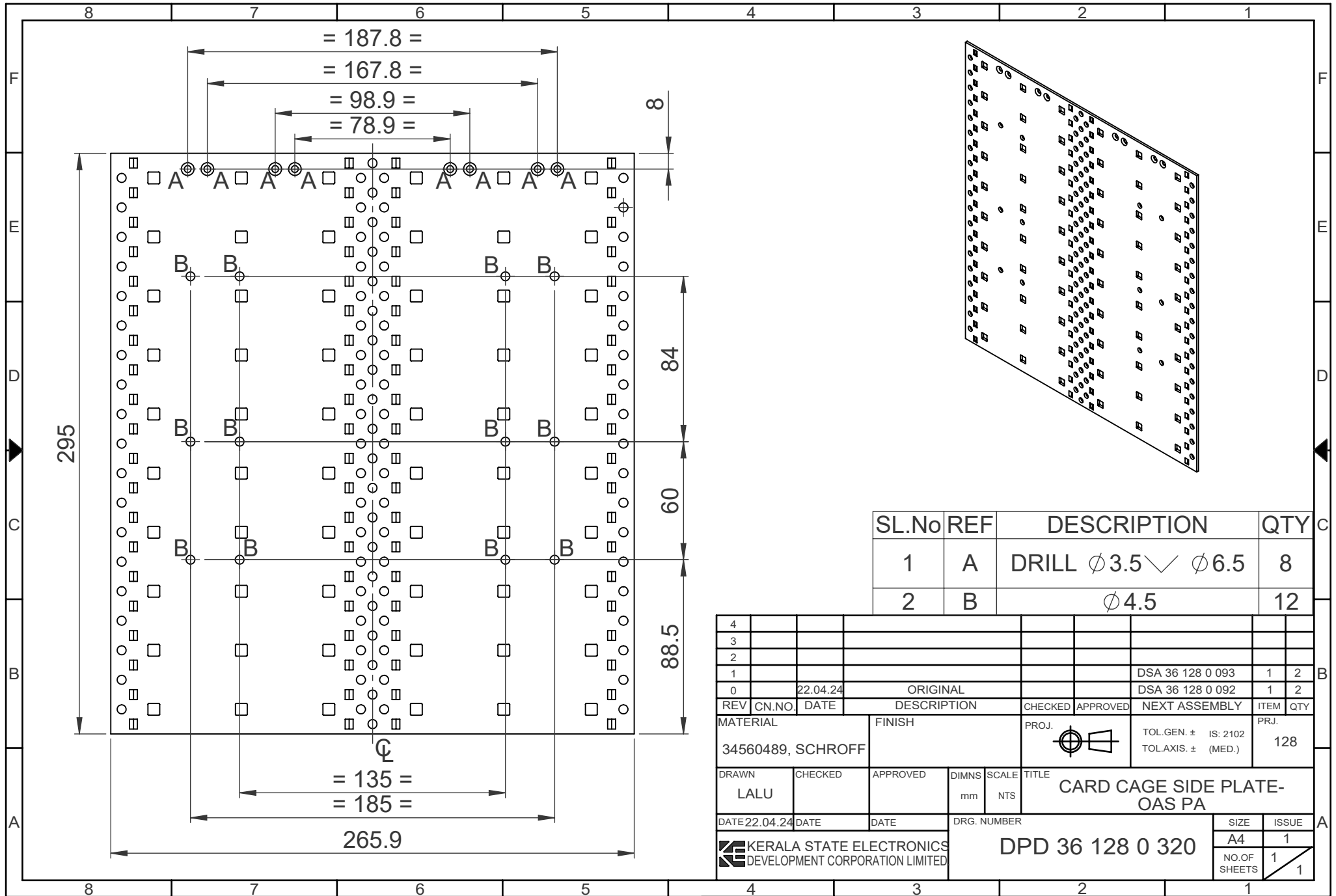


RESTRICTED



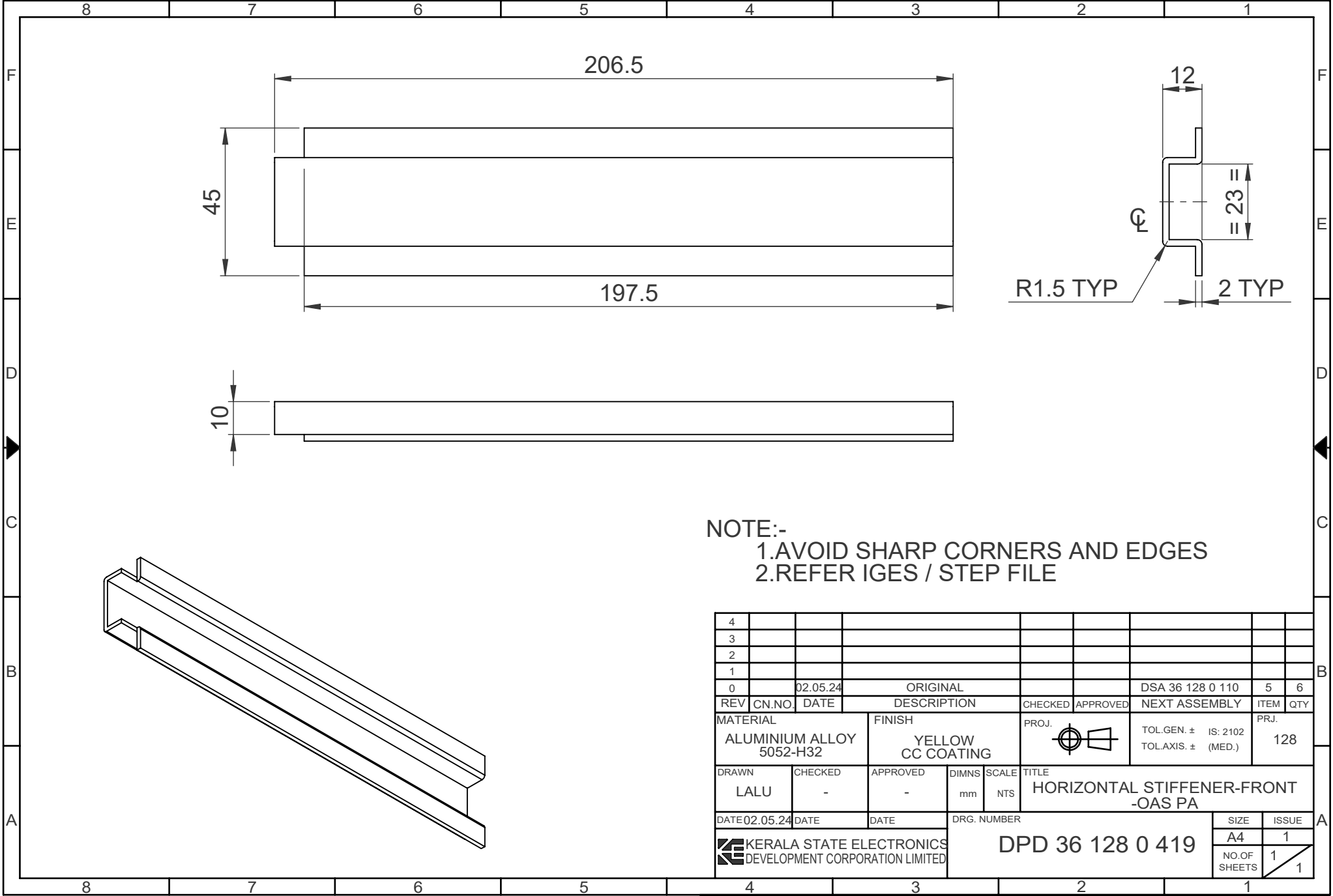
RESTRICTED

SL.No	REF	DESCRIPTION	QTY
1	A	DRILL $\phi$ 3.5 $\checkmark$ $\phi$ 6.5	8
2	B	$\phi$ 4.5	12

4									
3									
2									
1						DSA 36 128 0 093	1	2	
0	22.04.24		ORIGINAL			DSA 36 128 0 092	1	2	
REV	CN.NO.	DATE	DESCRIPTION	CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY	
MATERIAL		FINISH		PROJ.		TOL.GEN. $\pm$ IS: 2102		PRJ.	
34560489, SCHROFF						TOL.AXIS. $\pm$ (MED.)		128	
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE				
LALU			mm	NTS	CARD CAGE SIDE PLATE- OAS PA				
DATE 22.04.24	DATE	DATE	DRG. NUMBER		SIZE		ISSUE		
					DPD 36 128 0 320		A4	1	
							NO.OF SHEETS	1	

RESTRICTED

RESTRICTED

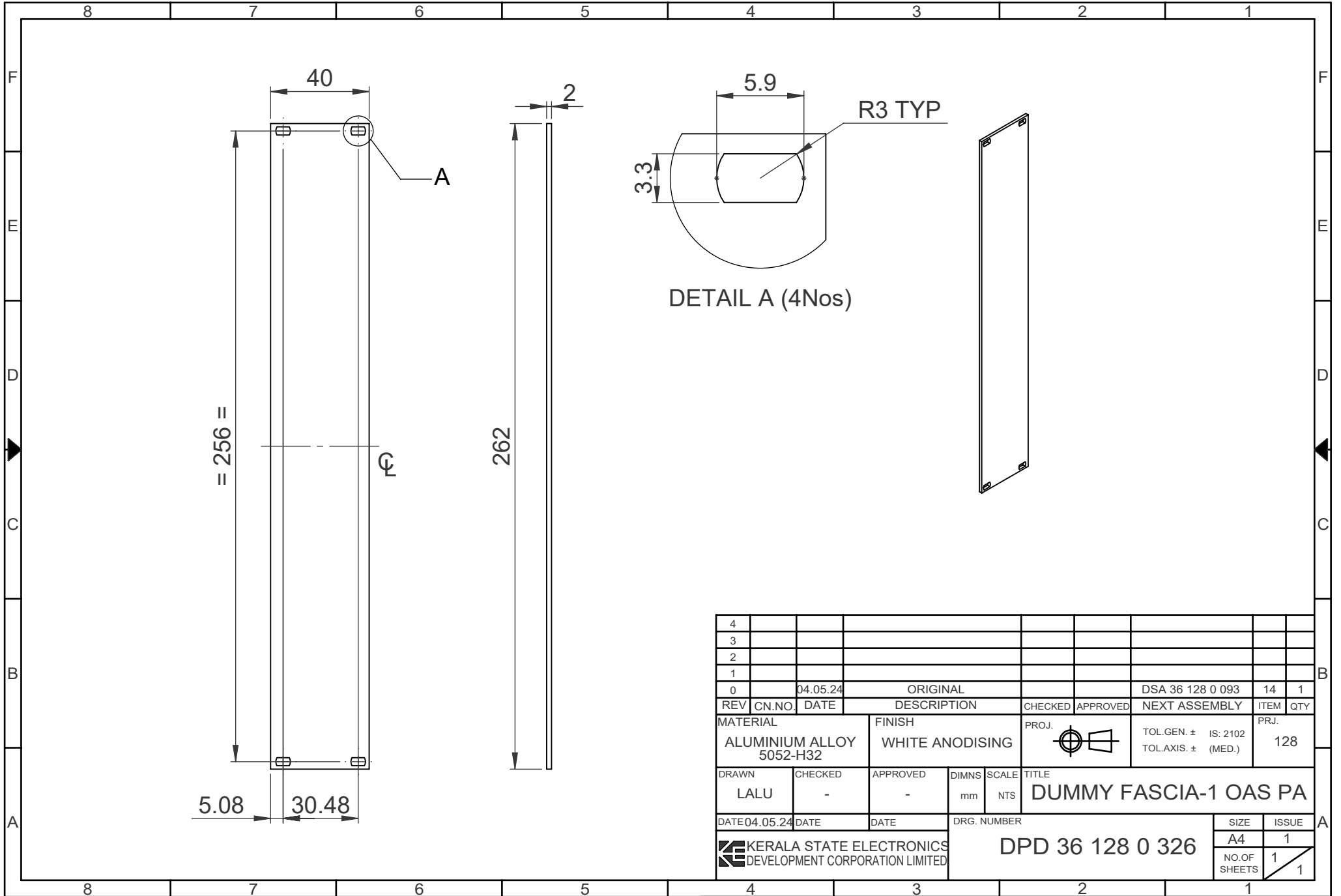


NOTE:-  
 1.AVOID SHARP CORNERS AND EDGES  
 2.REFER IGES / STEP FILE

4											
3											
2											
1											
0		02.05.24		ORIGINAL				DSA 36 128 0 110	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						
LALU	-	-	mm	NTS	HORIZONTAL STIFFENER-FRONT -OAS PA						
DATE	02.05.24	DATE	DATE	DRG. NUMBER		SIZE		ISSUE			
KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED				DPD 36 128 0 419				A4	1		
							NO.OF SHEETS	1			

RESTRICTED

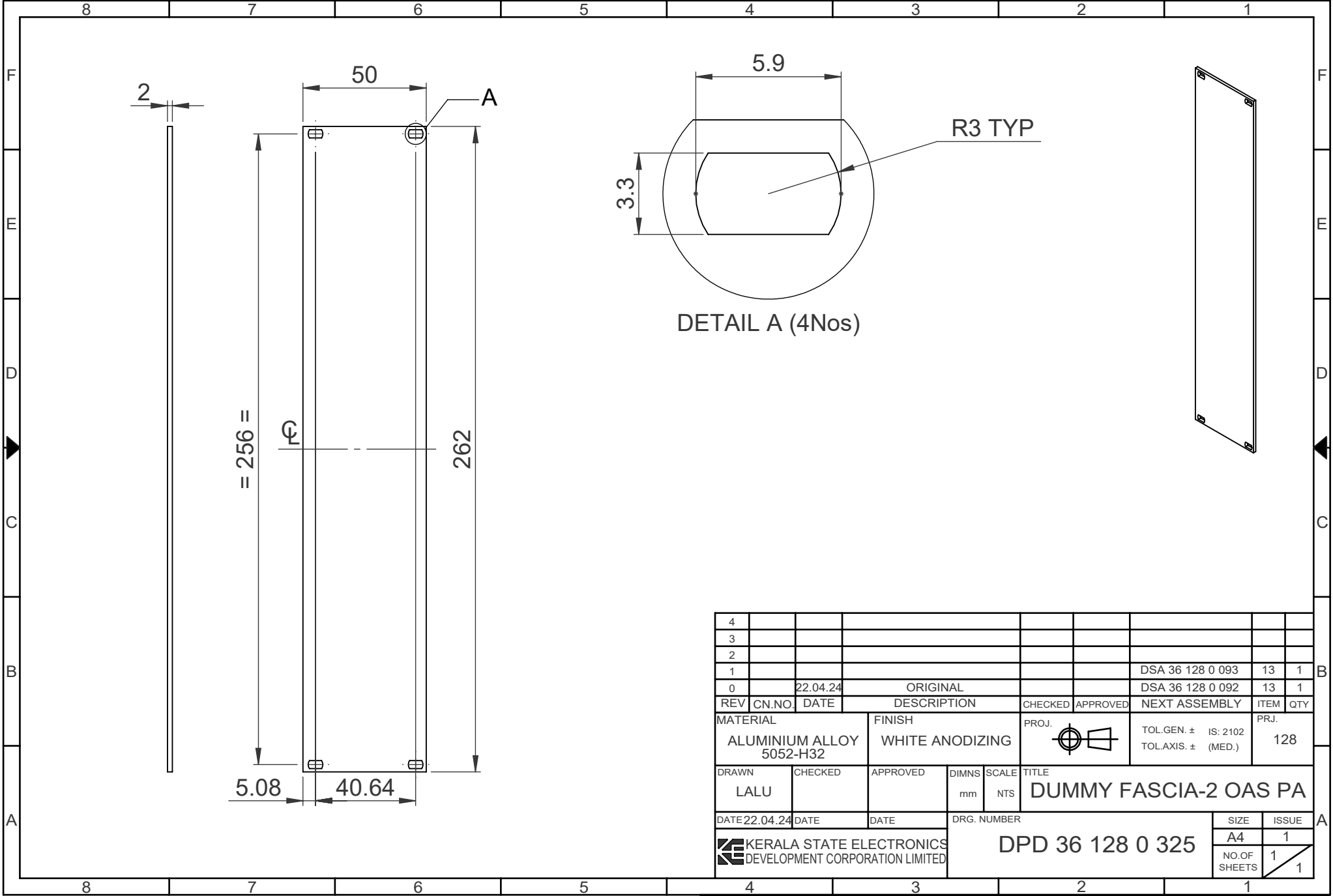
RESTRICTED



4									
3									
2									
1									
0		04.05.24		ORIGINAL				DSA 36 128 0 093	14 1
REV	CN.NO.	DATE	DESCRIPTION		CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY
MATERIAL		FINISH		PROJ.	TOL.GEN. ± IS: 2102		PRJ.		
ALUMINIUM ALLOY 5052-H32		WHITE ANODISING			TOL.AXIS ± (MED.)		128		
DRAWN	CHECKED	APPROVED	DIMMS	SCALE	TITLE				
LALU	-	-	mm	NTS	DUMMY FASCIA-1 OAS PA				
DATE	04.05.24	DATE	DATE	DRG. NUMBER				SIZE	ISSUE
KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED				DPD 36 128 0 326				A4	1
							NO.OF SHEETS	1	
								1	

RESTRICTED

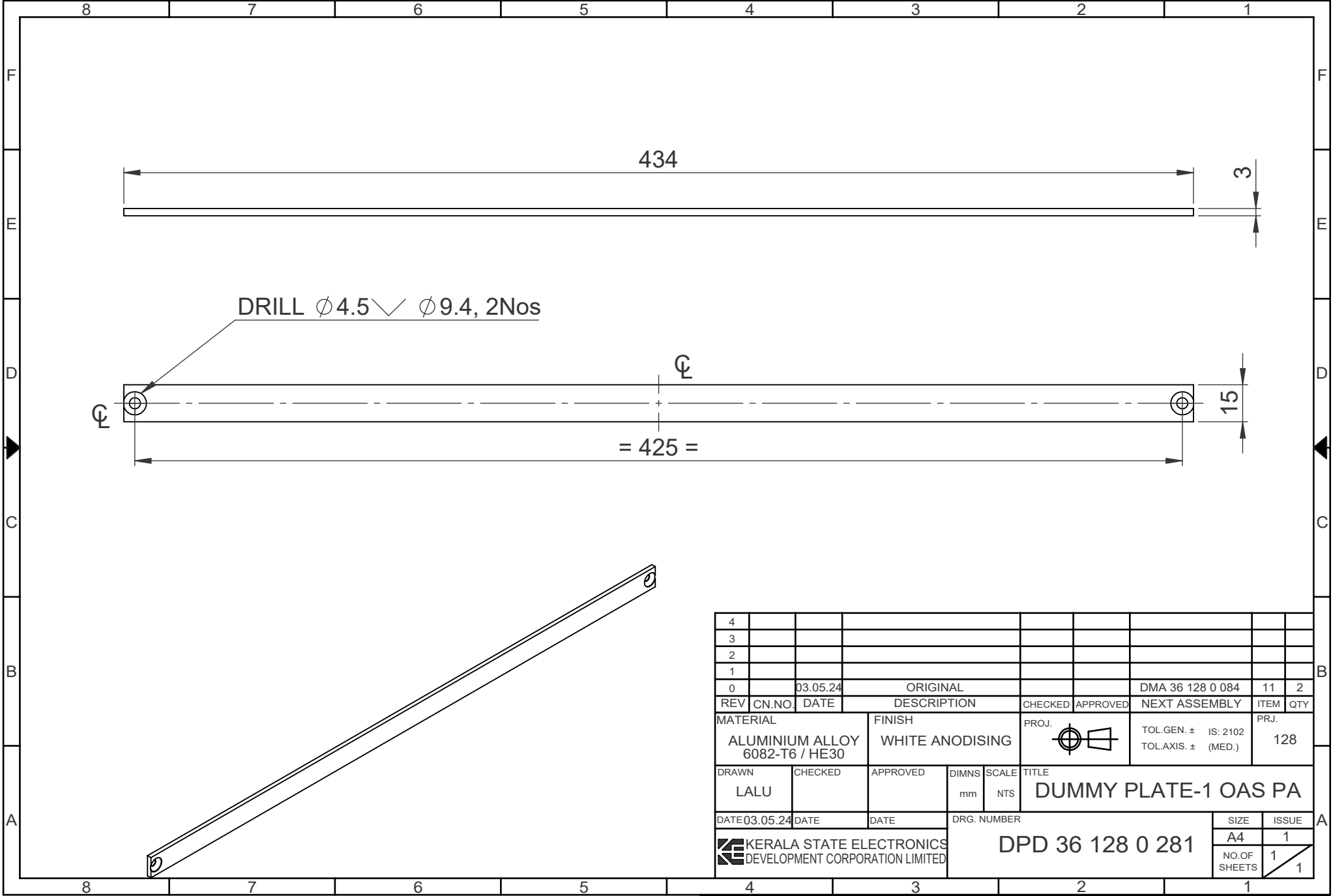
RESTRICTED



4										
3										
2										
1								DSA 36 128 0 093	13	1
0		22.04.24		ORIGINAL				DSA 36 128 0 092	13	1
REV	CN.NO.	DATE	DESCRIPTION			CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY
MATERIAL		FINISH		PROJ.		TOL.GEN. ± IS: 2102		PRJ.		
ALUMINIUM ALLOY 5052-H32		WHITE ANODIZING				TOL.AXIS. ± (MED.)		128		
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE					
LALU			mm	NTS	DUMMY FASCIA-2 OAS PA					
DATE 22.04.24	DATE	DATE	DRG. NUMBER		SIZE		ISSUE			
					DPD 36 128 0 325		A4	1		
							NO.OF SHEETS	1		
							1	1		

RESTRICTED

RESTRICTED

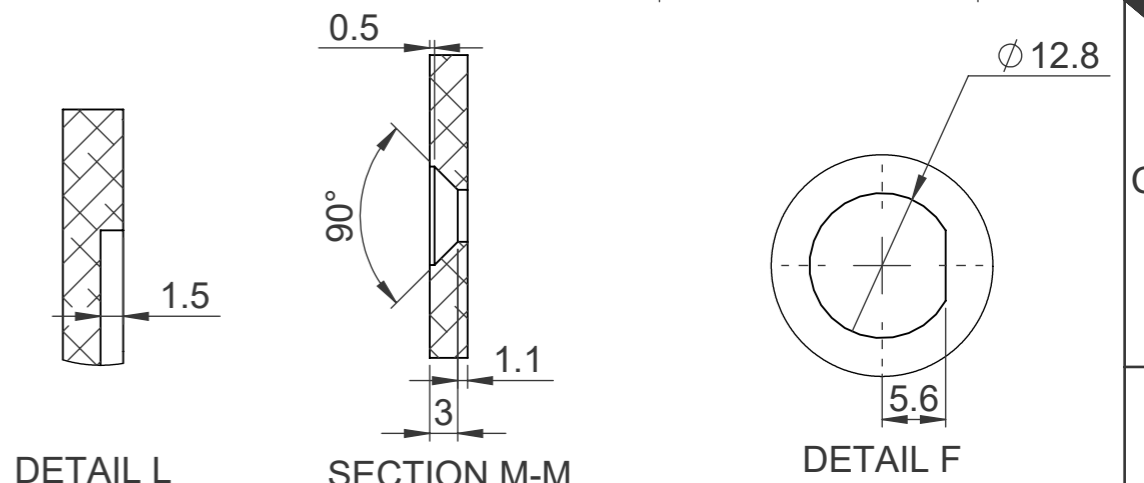
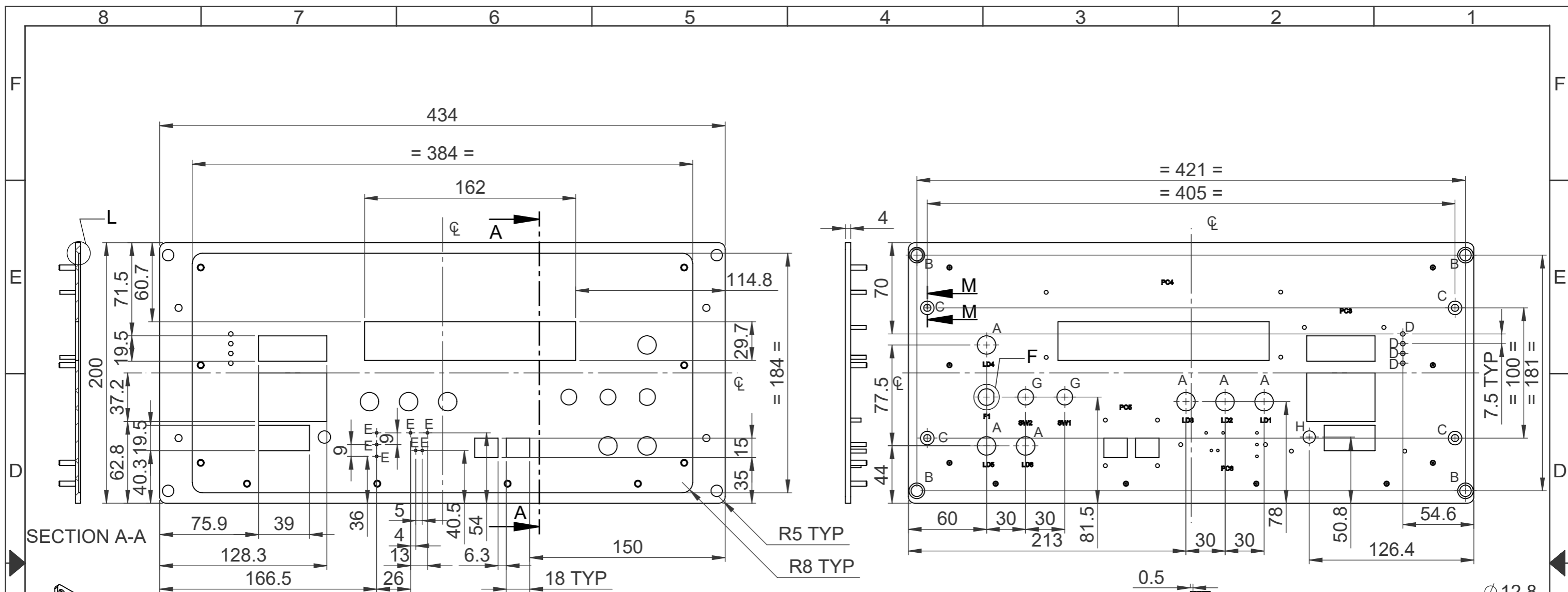


4										
3										
2										
1										
0		03.05.24		ORIGINAL				DMA 36 128 0 084	11	2
REV	CN.NO.	DATE	DESCRIPTION			CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY
MATERIAL			FINISH			PROJ.		TOL.GEN. $\pm$ IS: 2102		PRJ.
ALUMINIUM ALLOY 6082-T6 / HE30			WHITE ANODISING					TOL.AXIS. $\pm$ (MED.)		128
DRAWN		CHECKED		APPROVED		DIMNS	SCALE	TITLE		
LALU						mm	NTS	DUMMY PLATE-1 OAS PA		
DATE 03.05.24		DATE		DATE		DRG. NUMBER			SIZE	ISSUE
						DPD 36 128 0 281			A4	1
									NO.OF SHEETS	1
										1

KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED

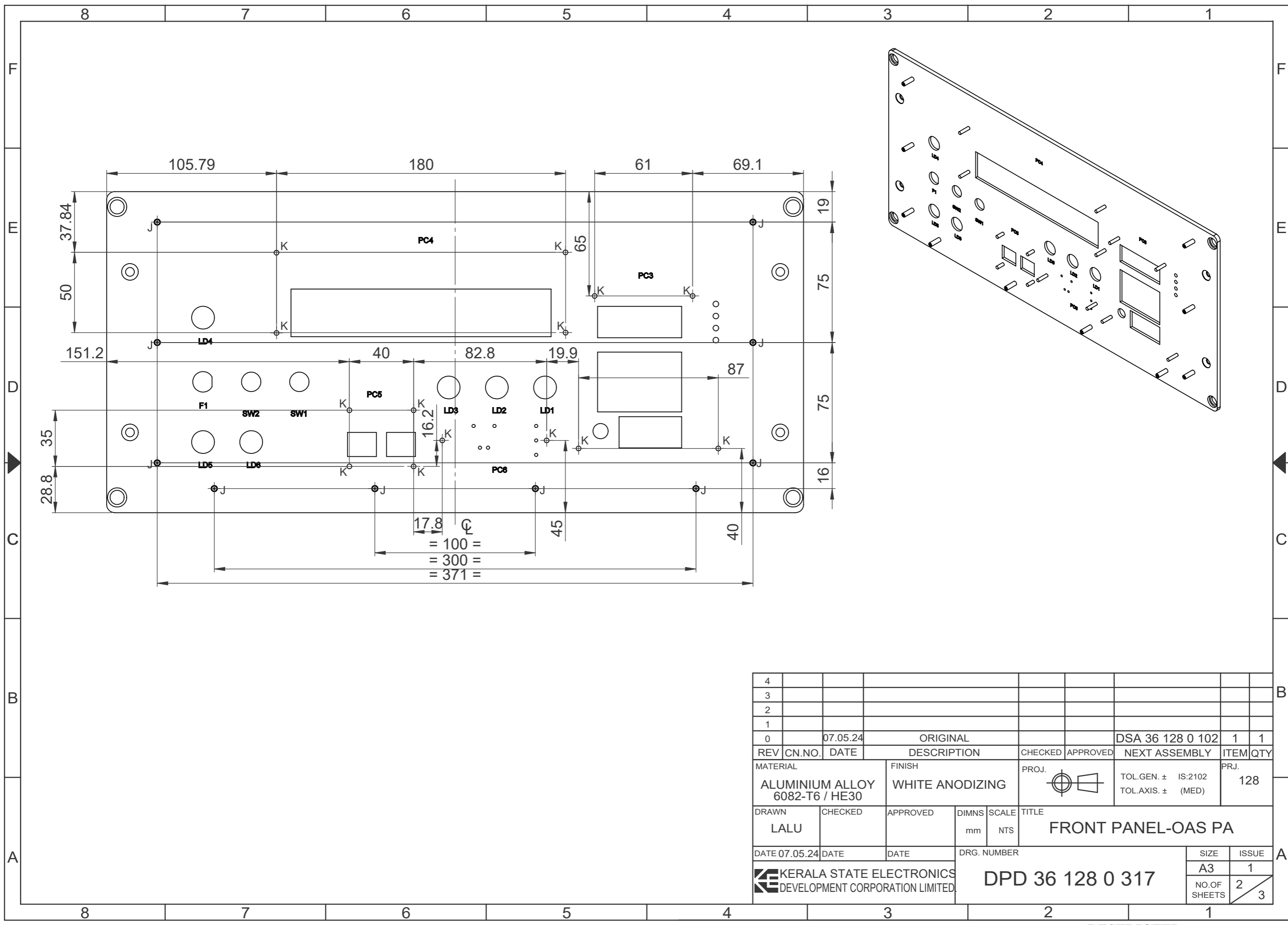
DPD 36 128 0 281

SIZE A4  
ISSUE 1  
NO.OF SHEETS 1

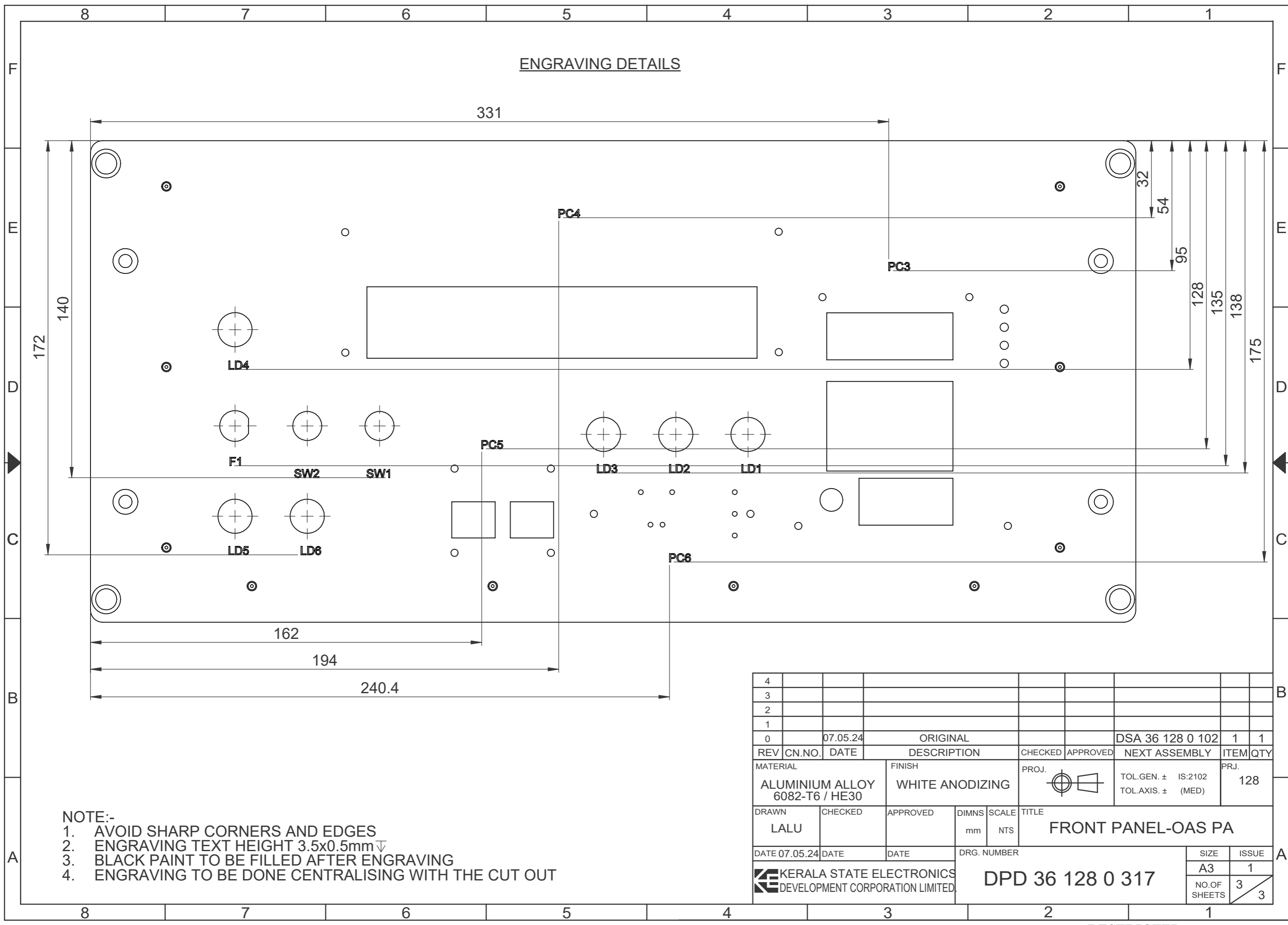


SL.No	REF	DESCRIPTION	QTY
1	A	∅ 14.2	6
2	B	DRILL ∅ 8.8 □ ∅ 12x2 ▽	4
3	C	REFER SECTION 'M'	4
4	D	∅ 3.5	4
5	E	∅ 2	7
6	F	SEE DETAIL 'F'	1
7	G	∅ 12.1	2
8	H	∅ 9.5	1
9	J	M4x13L CLINCH SCREW TO BE RIVETED	10
10	K	M3x12L CLINCH SCREW TO BE RIVETED	14

4																			
3																			
2																			
1																			
0	07.05.24	ORIGINAL								DSA 36 128 0 102	1	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														
LALU			mm	NTS	FRONT PANEL -OAS PA														
DATE	DATE	DATE	DRG. NUMBER		SIZE		ISSUE												
07.05.24			DPD 36 128 0 317		A3		1												
KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED.								NO.OF SHEETS		3									



4											
3											
2											
1											
0		07.05.24		ORIGINAL				DSA 36 128 0 102	1	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	
LALU						mm		NTS		FRONT PANEL-OAS PA	
DATE 07.05.24		DATE		DATE		DRG. NUMBER				SIZE	
						DPD 36 128 0 317				A3	
										ISSUE	
										1	
										NO.OF SHEETS	
										2	
										3	



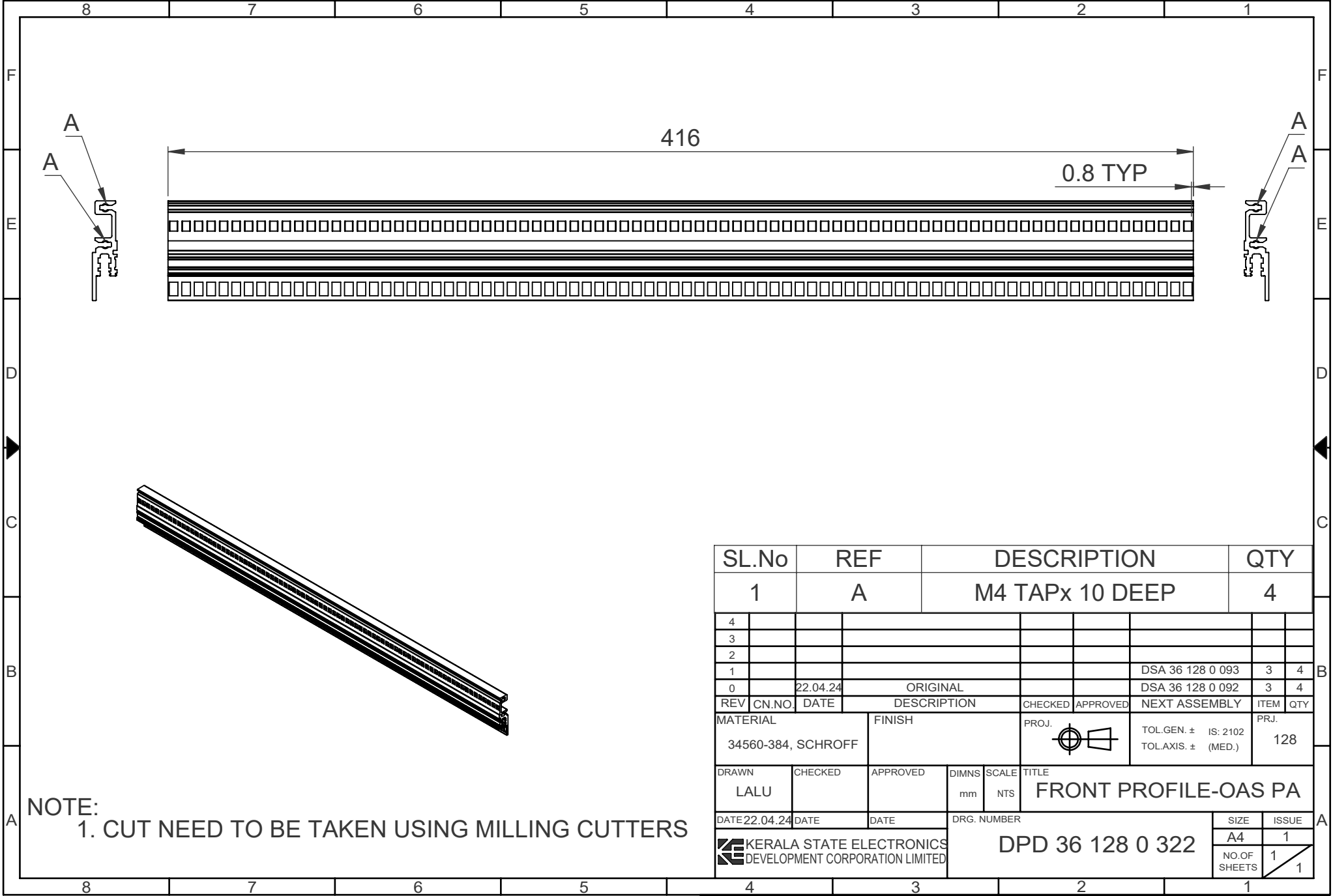
- NOTE:-**
1. AVOID SHARP CORNERS AND EDGES
  2. ENGRAVING TEXT HEIGHT 3.5x0.5mm
  3. BLACK PAINT TO BE FILLED AFTER ENGRAVING
  4. ENGRAVING TO BE DONE CENTRALISING WITH THE CUT OUT

4														
3														
2														
1														
0		07.05.24		ORIGINAL						DSA 36 128 0 102	1	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				
LALU						mm		NTS		FRONT PANEL-OAS PA				
DATE 07.05.24		DATE		DATE		DRG. NUMBER				SIZE		ISSUE		
						KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED.		DPD 36 128 0 317		A3		1		
										NO.OF SHEETS		3		
												3		



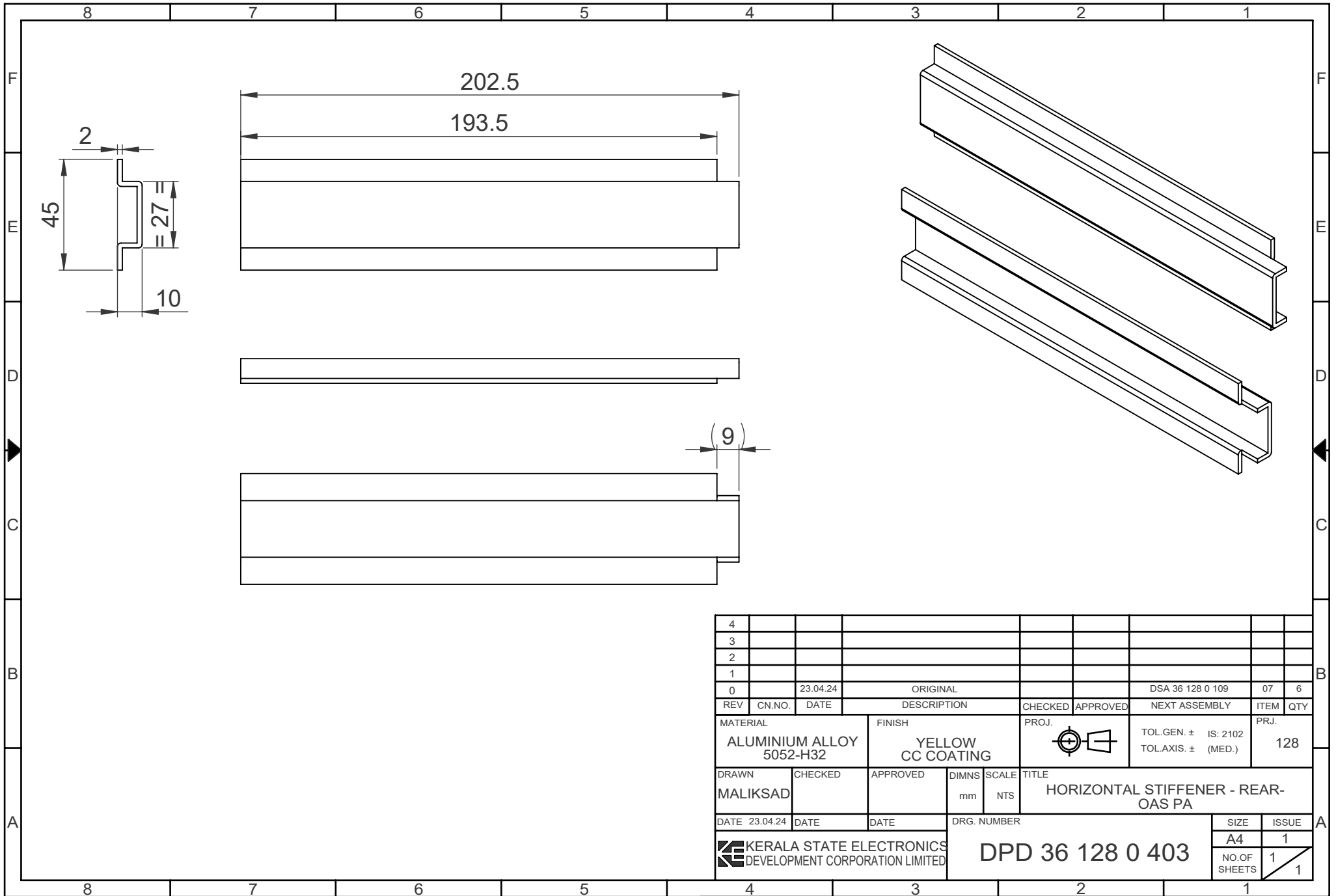
RESTRICTED

RESTRICTED



NOTE:  
1. CUT NEED TO BE TAKEN USING MILLING CUTTERS

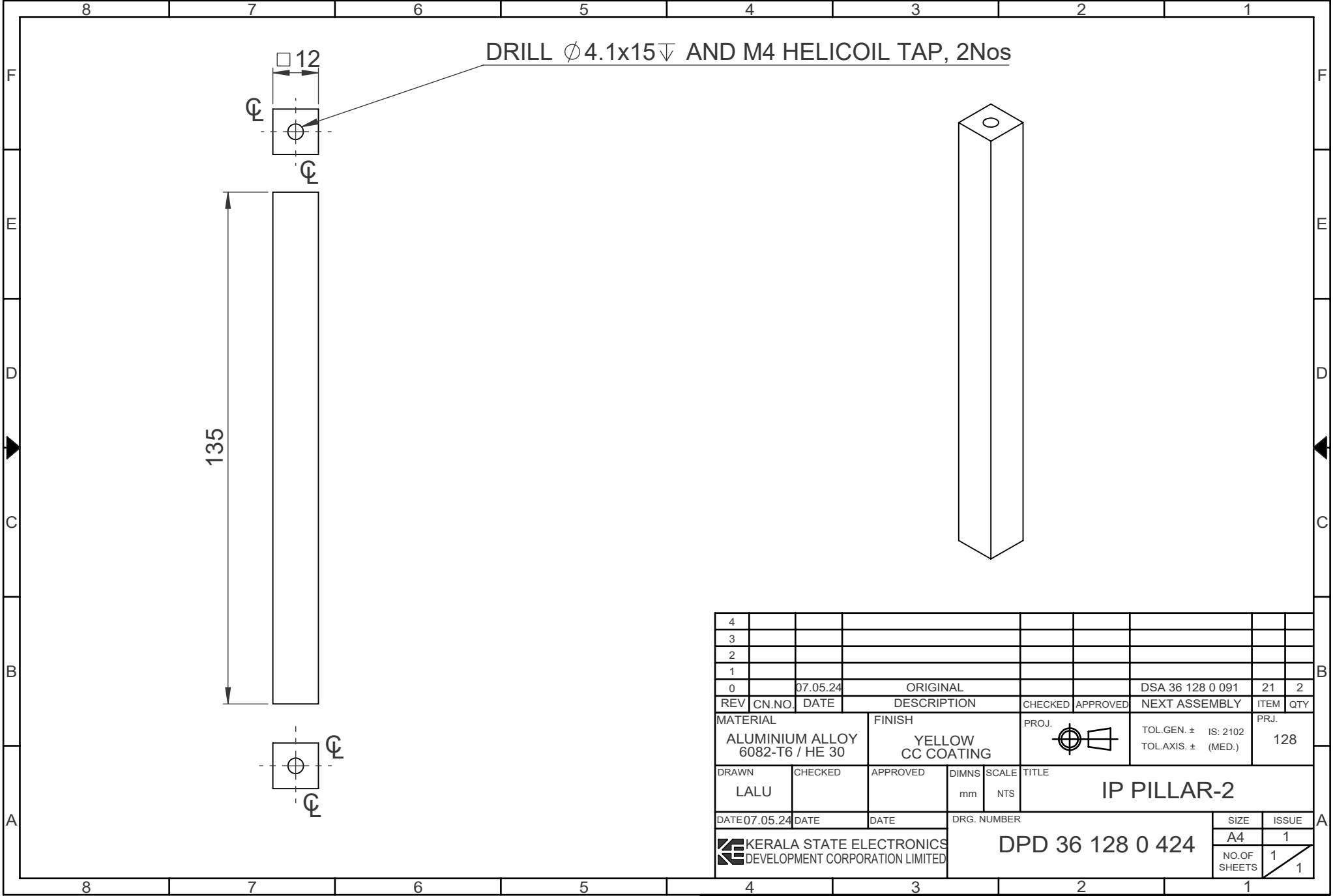
SL.No	REF	DESCRIPTION	QTY					
1	A	M4 TAPx 10 DEEP	4					
4								
3								
2								
1								
0	22.04.24	ORIGINAL						
REV	CN.NO.	DATE	DESCRIPTION	CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY
MATERIAL		FINISH		PROJ.		TOL.GEN. ± IS: 2102		PRJ.
34560-384, SCHROFF						TOL.AXIS. ± (MED.)		128
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE			
LALU			mm	NTS	FRONT PROFILE-OAS PA			
DATE	22.04.24	DATE	DATE	DRG. NUMBER			SIZE	ISSUE
KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED				DPD 36 128 0 322			A4	1
						NO.OF SHEETS	1	
							1	



4										
3										
2										
1										
0		23.04.24		ORIGINAL				DSA 36 128 0 109	07	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					
MALIKSAD			mm	NTS	HORIZONTAL STIFFENER - REAR-OAS PA					
DATE	DATE	DATE	DRG. NUMBER		SIZE		ISSUE			
23.04.24			DPD 36 128 0 403		A4		1			
<b>KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED</b>							NO.OF SHEETS		1	
							1		1	

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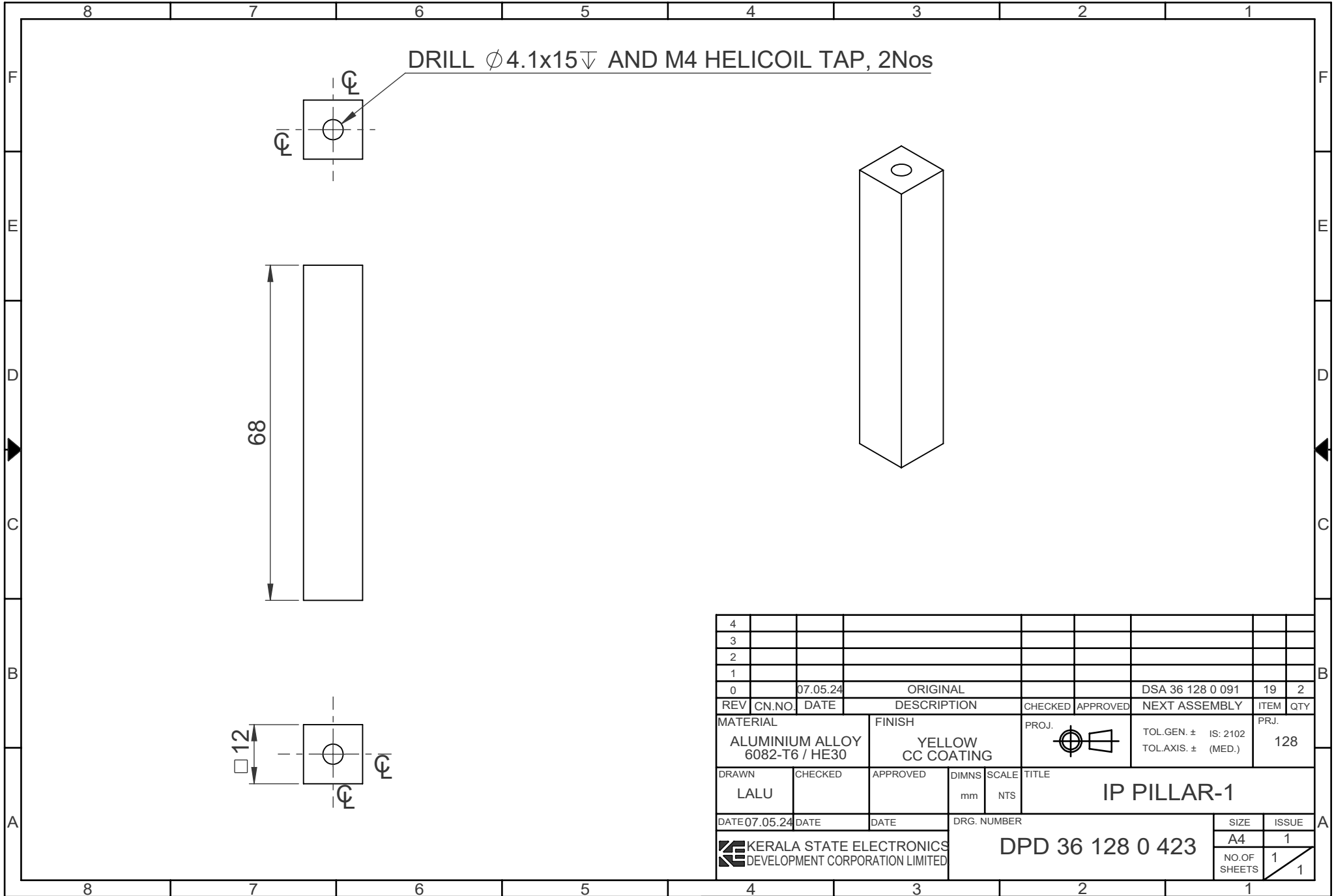
RESTRICTED



4										
3										
2										
1										
0		07.05.24		ORIGINAL				DSA 36 128 0 091	21	2
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		YELLOW CC COATING				TOL.AXIS ± (MED.)		128		
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE					
LALU			mm	NTS	IP PILLAR-2					
DATE	07.05.24	DATE	DATE	DRG. NUMBER				SIZE	ISSUE	
KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED				DPD 36 128 0 424				A4	1	
							NO.OF SHEETS	1		
								1		

RESTRICTED

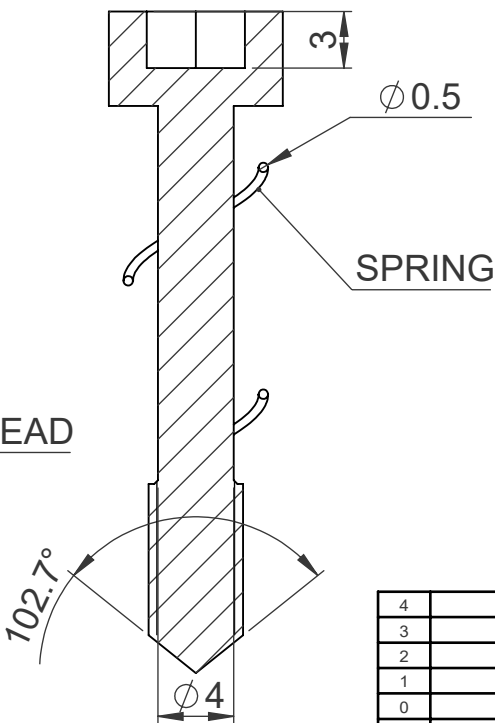
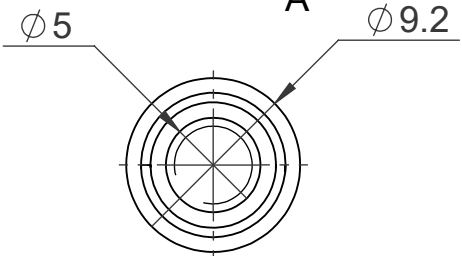
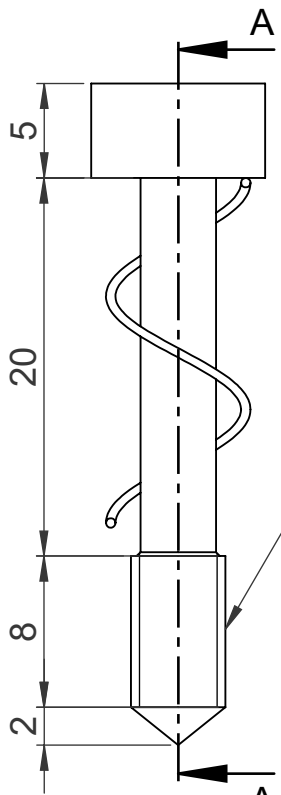
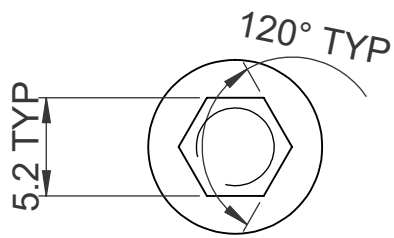
RESTRICTED



4										
3										
2										
1										
0		07.05.24		ORIGINAL				DSA 36 128 0 091	19 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					
LALU			mm	NTS	IP PILLAR-1					
DATE	DATE	DATE	DRG. NUMBER			SIZE	ISSUE			
07.05.24			DPD 36 128 0 423			A4	1			
KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED						NO.OF SHEETS	1			
							1			

RESTRICTED

RESTRICTED



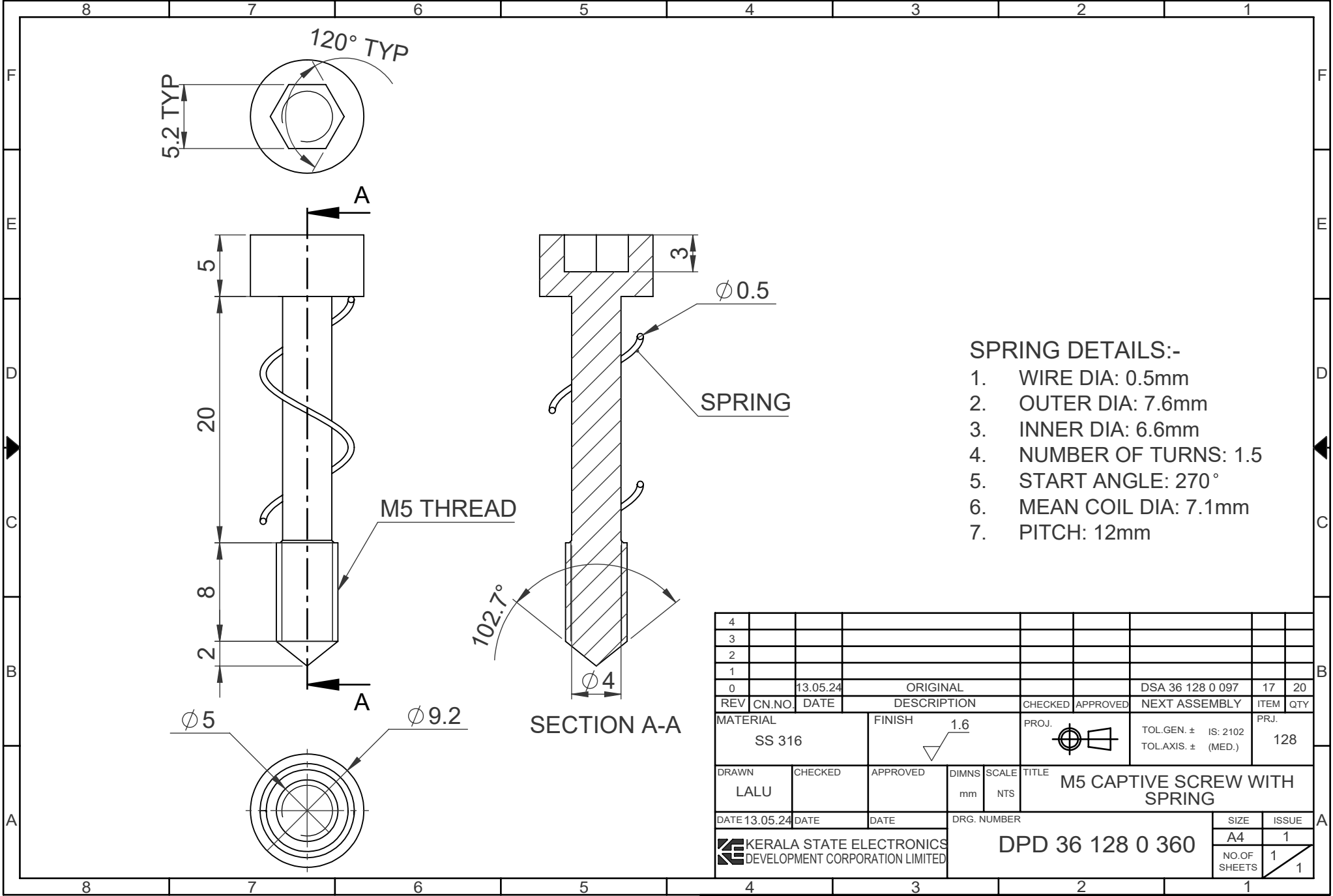
SECTION A-A

M5 THREAD

SPRING DETAILS:-

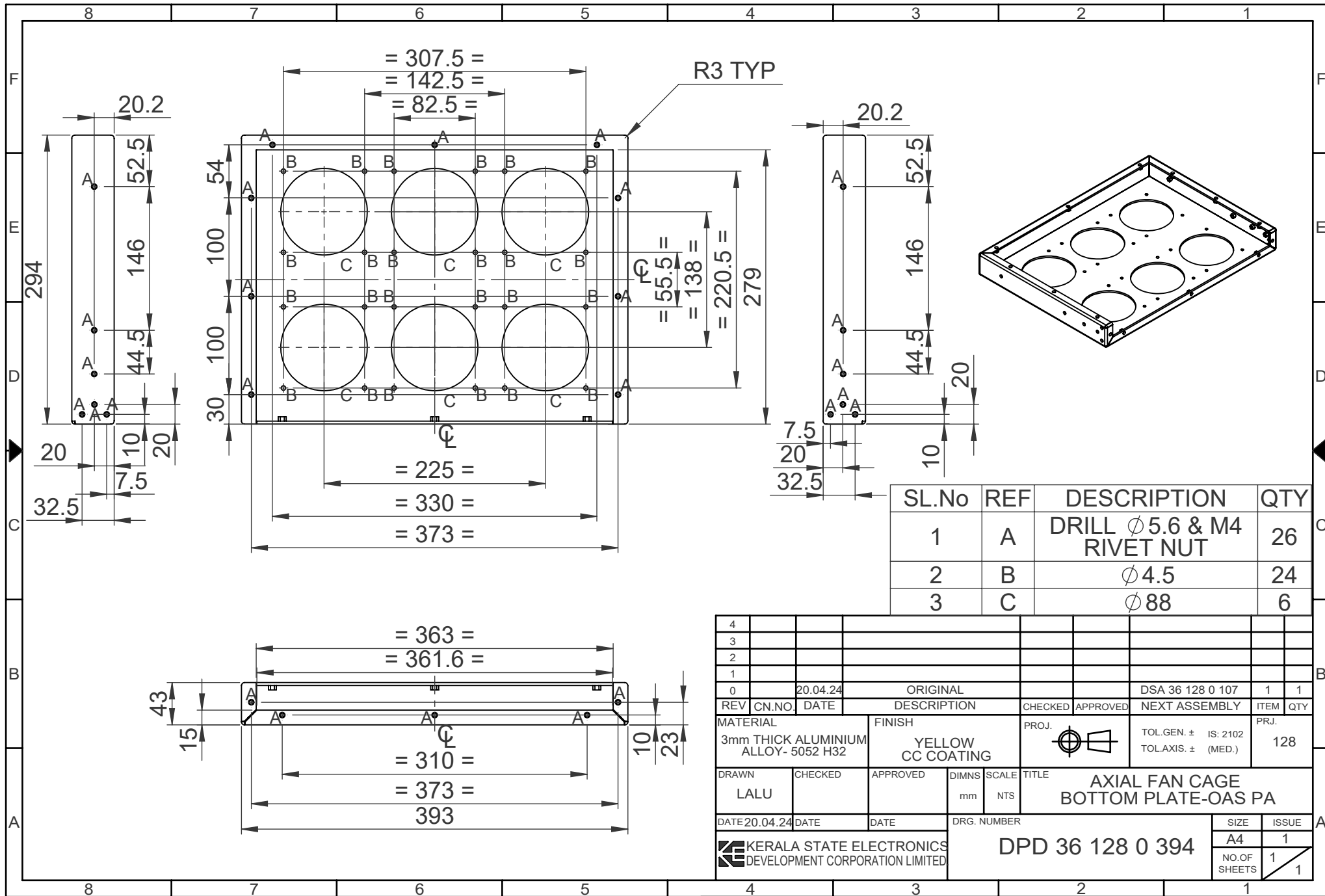
1. WIRE DIA: 0.5mm
2. OUTER DIA: 7.6mm
3. INNER DIA: 6.6mm
4. NUMBER OF TURNS: 1.5
5. START ANGLE: 270°
6. MEAN COIL DIA: 7.1mm
7. PITCH: 12mm

4										
3										
2										
1										
0	13.05.24		ORIGINAL			DSA 36 128 0 097	17	20		
REV	CN.NO.	DATE	DESCRIPTION	CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY		
MATERIAL			SS 316	FINISH		1.6	PROJ.		TOL.GEN. ± IS: 2102 TOL.AXIS ± (MED.)	
DRAWN		CHECKED	APPROVED	DIMNS	SCALE	TITLE				
LALU				mm	NTS	M5 CAPTIVE SCREW WITH SPRING				
DATE 13.05.24		DATE	DATE	DRG. NUMBER		SIZE		ISSUE		
KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED						DPD 36 128 0 360		A4	1	
								NO.OF SHEETS	1	



RESTRICTED

RESTRICTED

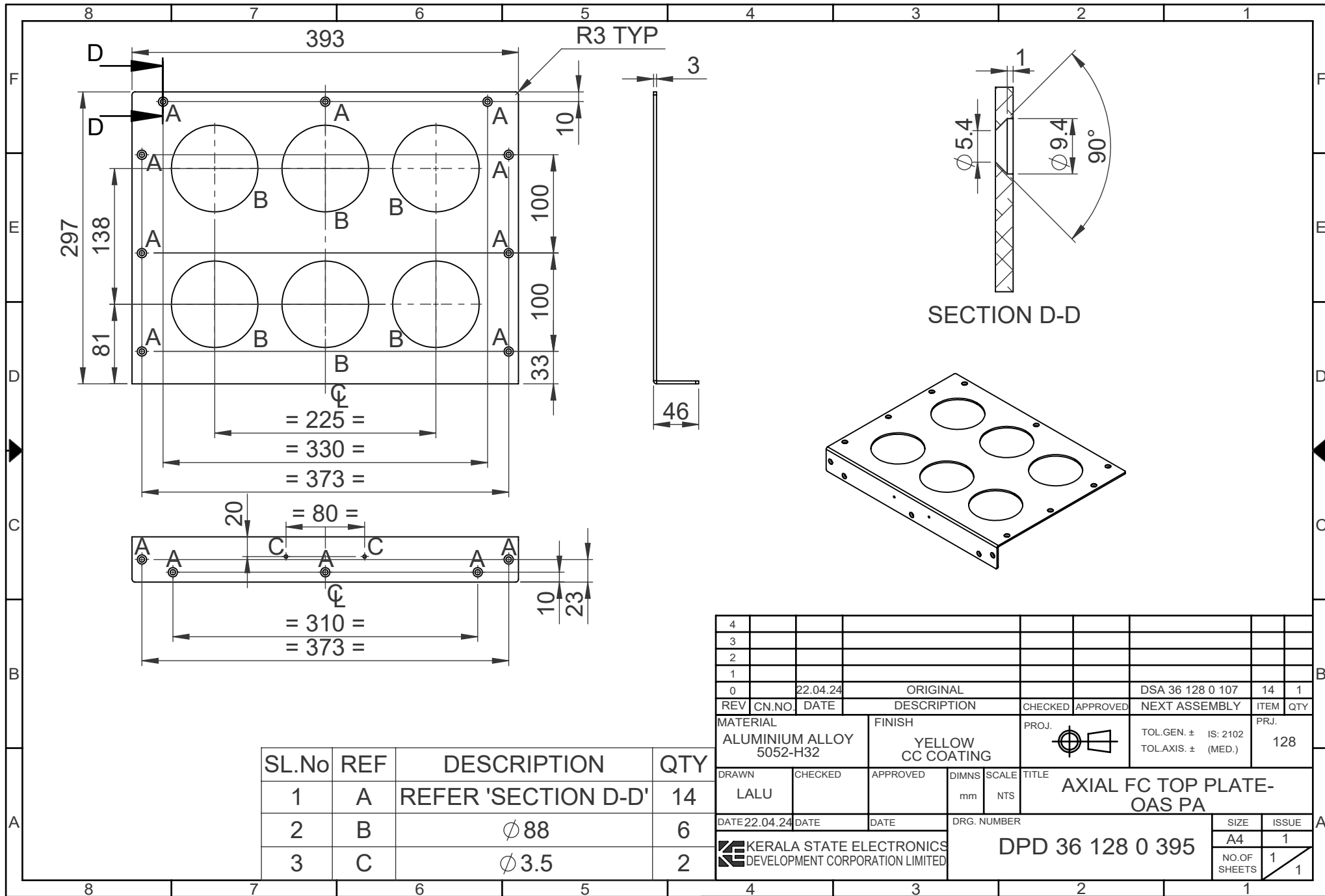


SL.No	REF	DESCRIPTION	QTY
1	A	DRILL $\phi$ 5.6 & M4 RIVET NUT	26
2	B	$\phi$ 4.5	24
3	C	$\phi$ 88	6

4									
3									
2									
1									
0	20.04.24	ORIGINAL			DSA 36 128 0 107	1	1		
REV	CN.NO.	DATE	DESCRIPTION	CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY	
MATERIAL		FINISH		PROJ.		TOL.GEN. $\pm$ IS: 2102		PRJ.	
3mm THICK ALUMINIUM ALLOY- 5052 H32		YELLOW CC COATING				TOL.AXIS. $\pm$ (MED.)		128	
DRAWN		CHECKED		APPROVED		DIMNS		SCALE	
LALU						mm		NTS	
DATE 20.04.24		DATE		DATE		DRG. NUMBER		TITLE	
						DPD 36 128 0 394		AXIAL FAN CAGE BOTTOM PLATE-OAS PA	
		KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED		DPD 36 128 0 394		SIZE		ISSUE	
						A4		1	
						NO.OF SHEETS		1	
								1	

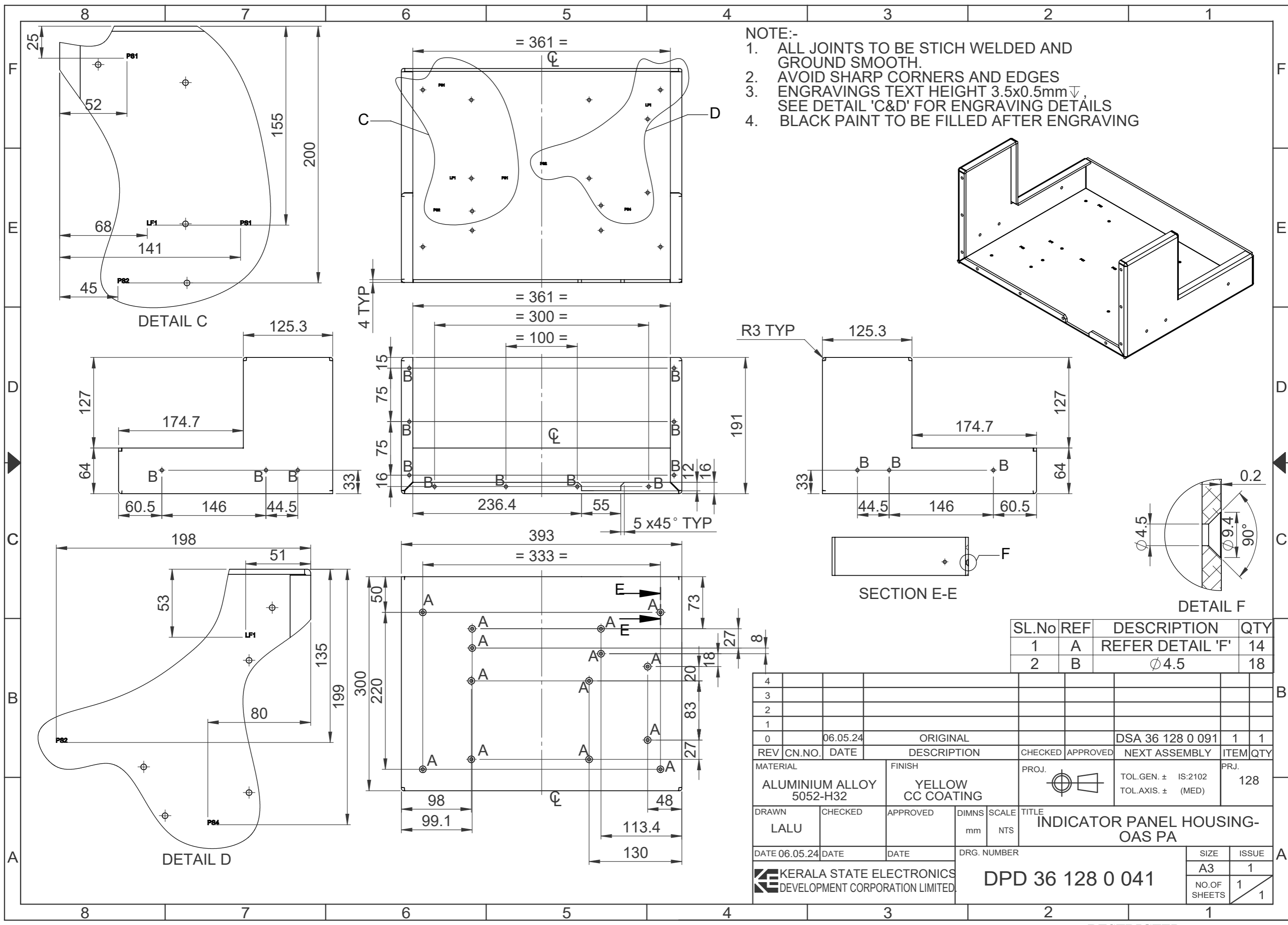
RESTRICTED

RESTRICTED

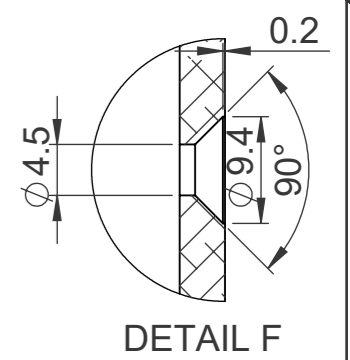
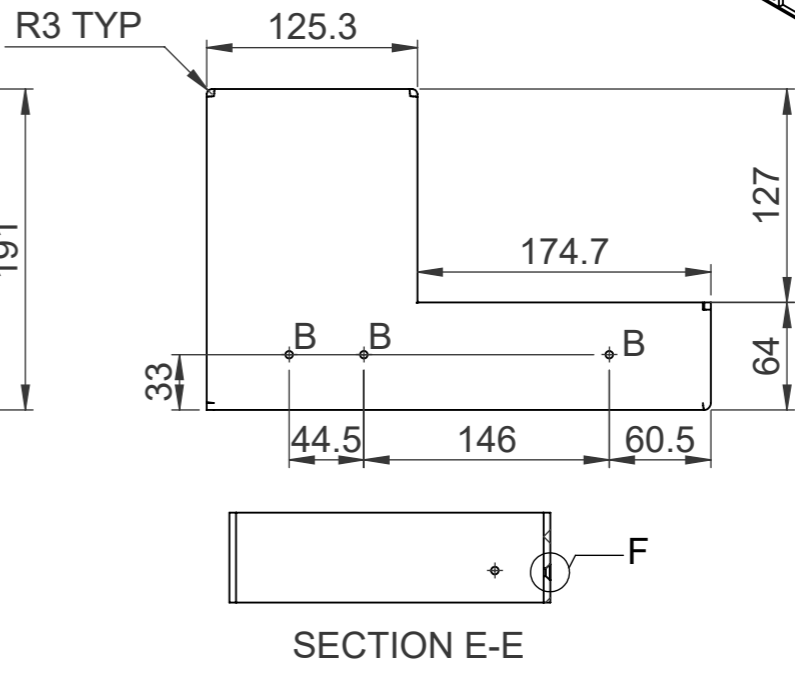
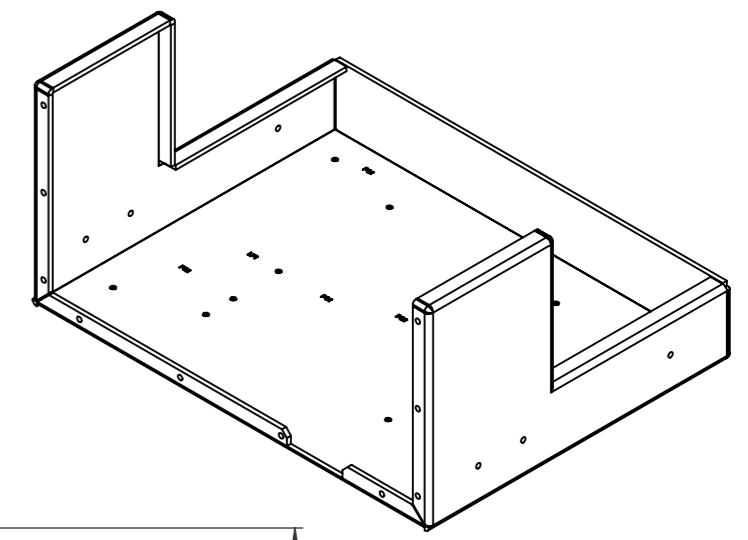


SL.No	REF	DESCRIPTION	QTY
1	A	REFER 'SECTION D-D'	14
2	B	Ø 88	6
3	C	Ø 3.5	2

4									
3									
2									
1									
0	22.04.24	ORIGINAL			DSA 36 128 0 107	14	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				
LALU			mm	NTS	AXIAL FC TOP PLATE-OAS PA				
DATE 22.04.24	DATE	DATE	DRG. NUMBER		SIZE		ISSUE		
KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED					DPD 36 128 0 395		A4	1	
							NO.OF SHEETS	1	



- 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 'C&D' FOR ENGRAVING DETAILS
  4. BLACK PAINT TO BE FILLED AFTER ENGRAVING

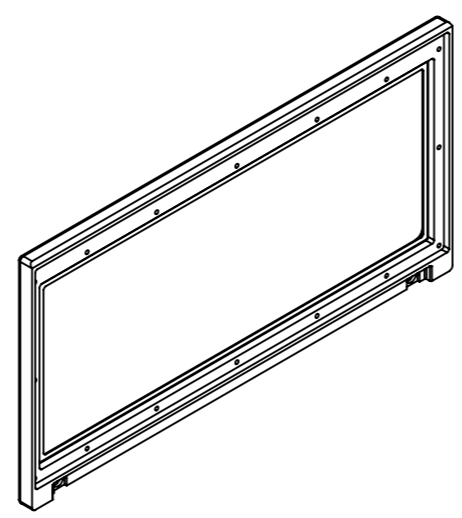
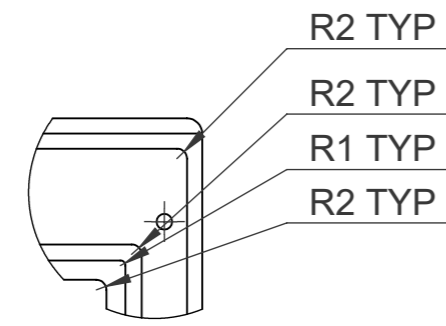
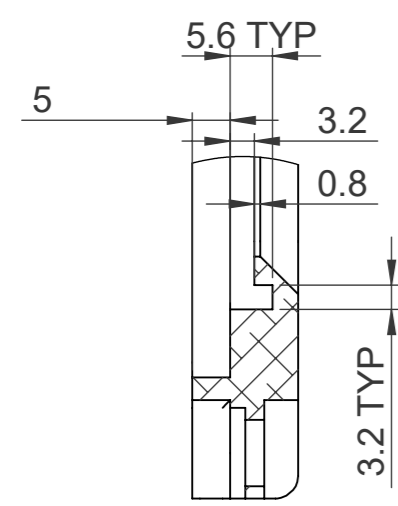
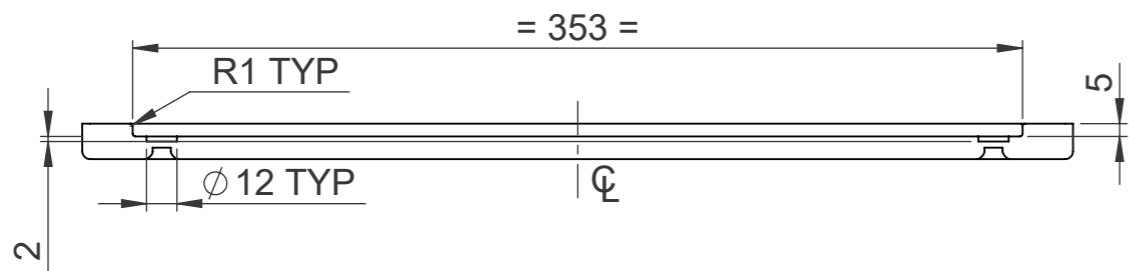
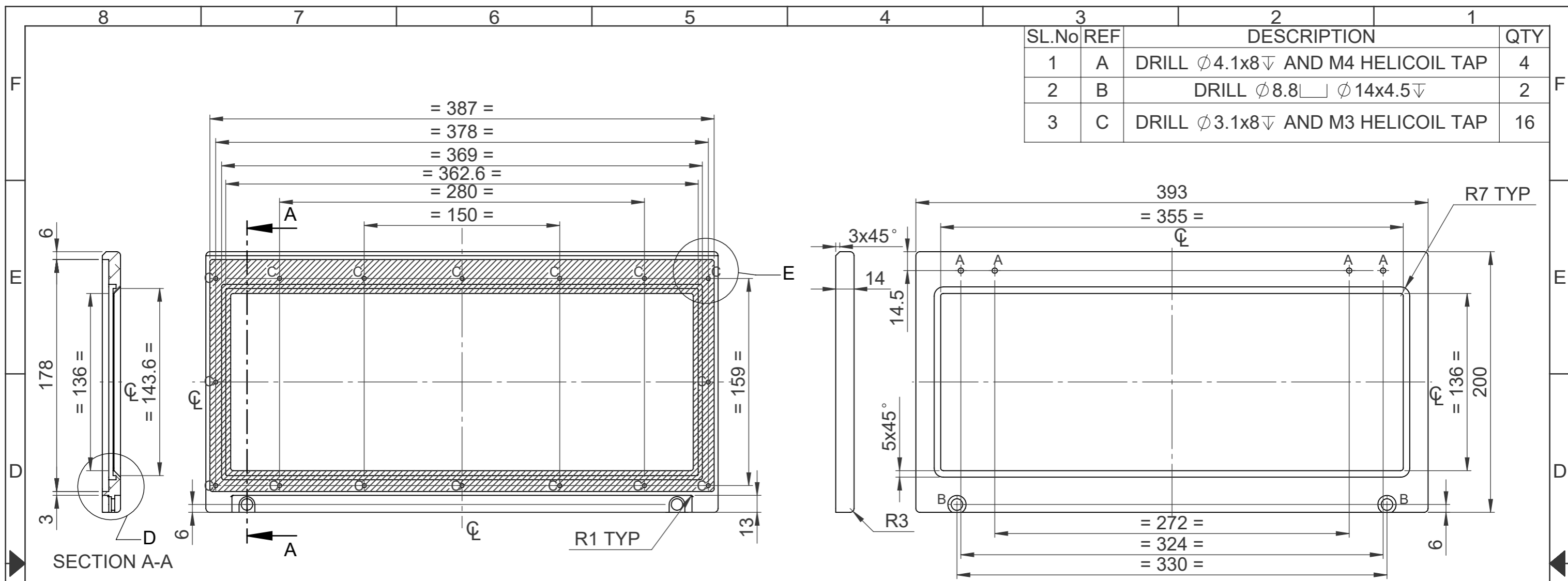


SL.No	REF	DESCRIPTION	QTY
1	A	REFER DETAIL 'F'	14
2	B	∅4.5	18

4											
3											
2											
1											
0	06.05.24	ORIGINAL						DSA 36 128 0 091	1	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						
LALU			mm	NTS	INDICATOR PANEL HOUSING-OAS PA						
DATE	DATE	DATE	DRG. NUMBER		SIZE		ISSUE				
06.05.24			DPD 36 128 0 041		A3		1				
KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED.								NO.OF SHEETS		1	
								1		1	



SL.No	REF	DESCRIPTION	QTY
1	A	DRILL $\phi 4.1 \times 8 \nabla$ AND M4 HELICOIL TAP	4
2	B	DRILL $\phi 8.8 \perp \phi 14 \times 4.5 \nabla$	2
3	C	DRILL $\phi 3.1 \times 8 \nabla$ AND M3 HELICOIL TAP	16

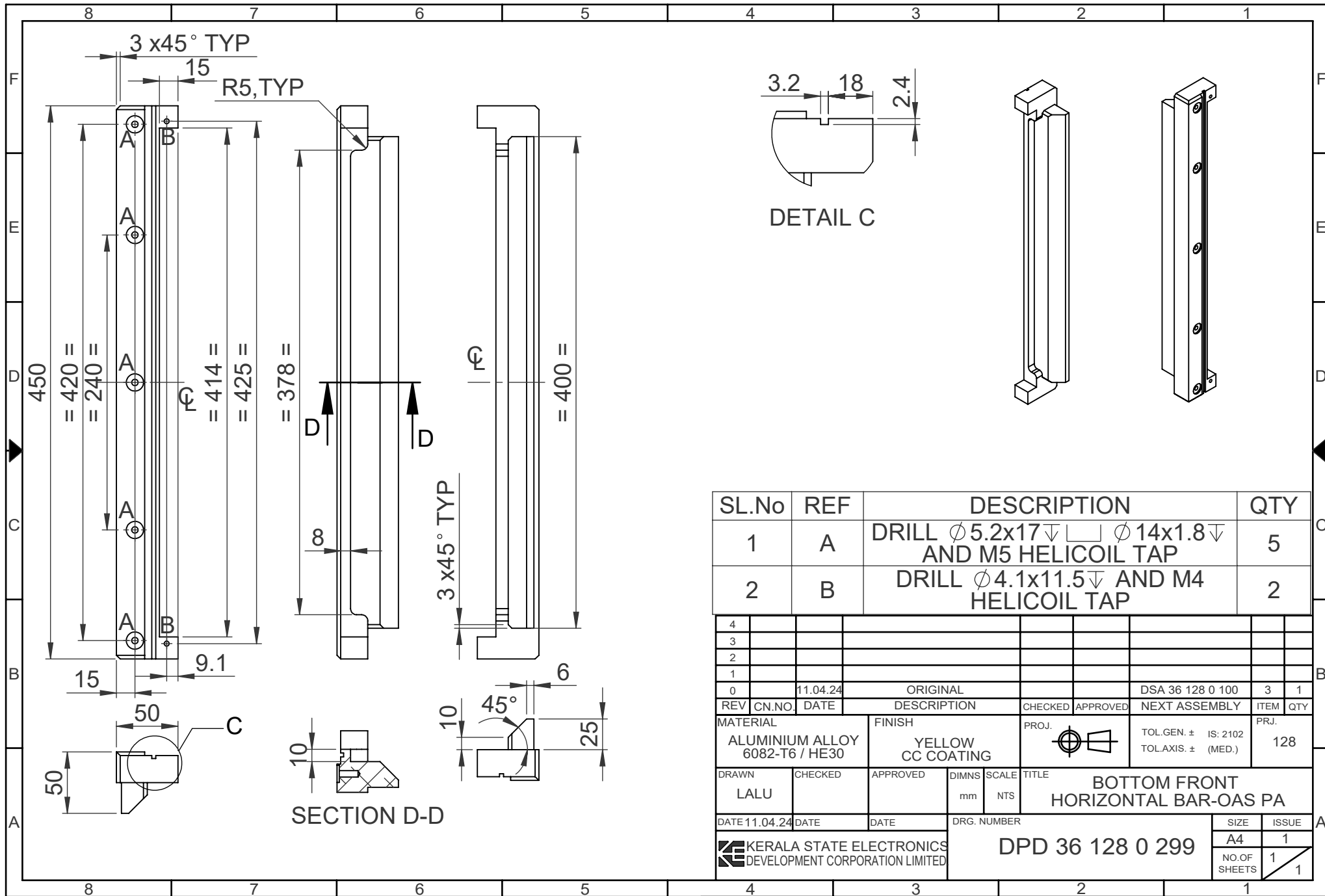


- NOTE:-
- 1.FINISH: YELLOW CC COATING AND FIRE RETARDANT BLACK PAINTING ON OUTER SURFACE(MATT FINISH)
  - 2.AVOID PAINTING ON HATCHED AREA
  - 3.AVOID SHARP CORNERS AND EDGES
  - 4.REFER IGES / STEP FOR MORE DETAILS

4										
3										
2										
1										
0	23.04.24	ORIGINAL				DSA 36 128 0 097	10	1		
REV	CN.NO.	DATE	DESCRIPTION	CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY		
MATERIAL		FINISH		PROJ.		TOL.GEN. $\pm$ IS:2102		PRJ.		
ALUMINIUM ALLOY 6082-T6 / HE30		SEE NOTE				TOL.AXIS. $\pm$ (MED)		128		
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE					
LALU			mm	NTS	BEZEL-OAS PA					
DATE 23.04.24	DATE	DATE	DRG. NUMBER		SIZE		ISSUE			
			DPD 36 128 0 409		A3		1			
					NO.OF SHEETS		1			
							1			

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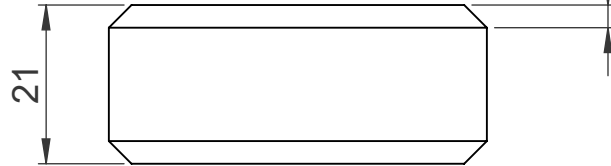
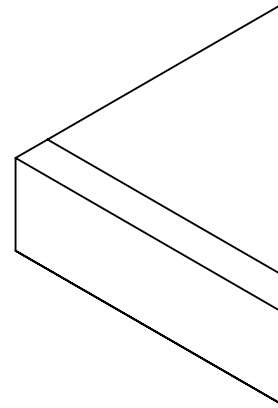
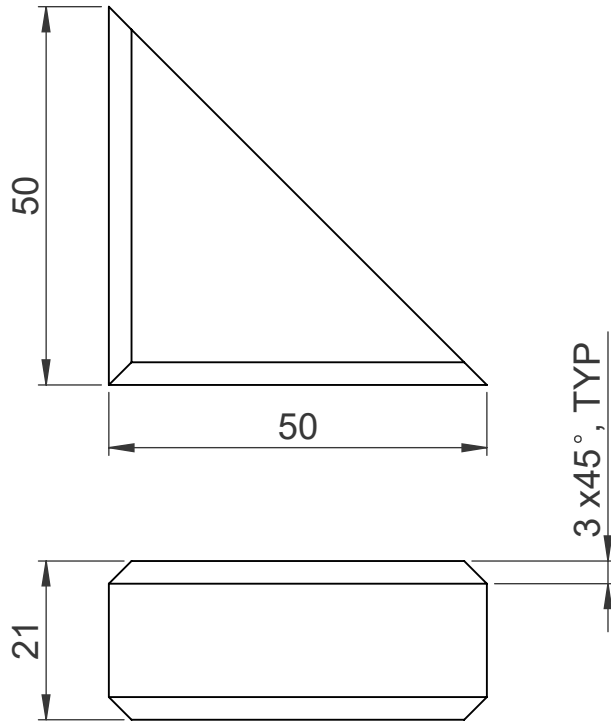


SL.No	REF	DESCRIPTION	QTY
1	A	DRILL $\phi 5.2 \times 17 \nabla$ $\square$ $\phi 14 \times 1.8 \nabla$ AND M5 HELICOIL TAP	5
2	B	DRILL $\phi 4.1 \times 11.5 \nabla$ AND M4 HELICOIL TAP	2

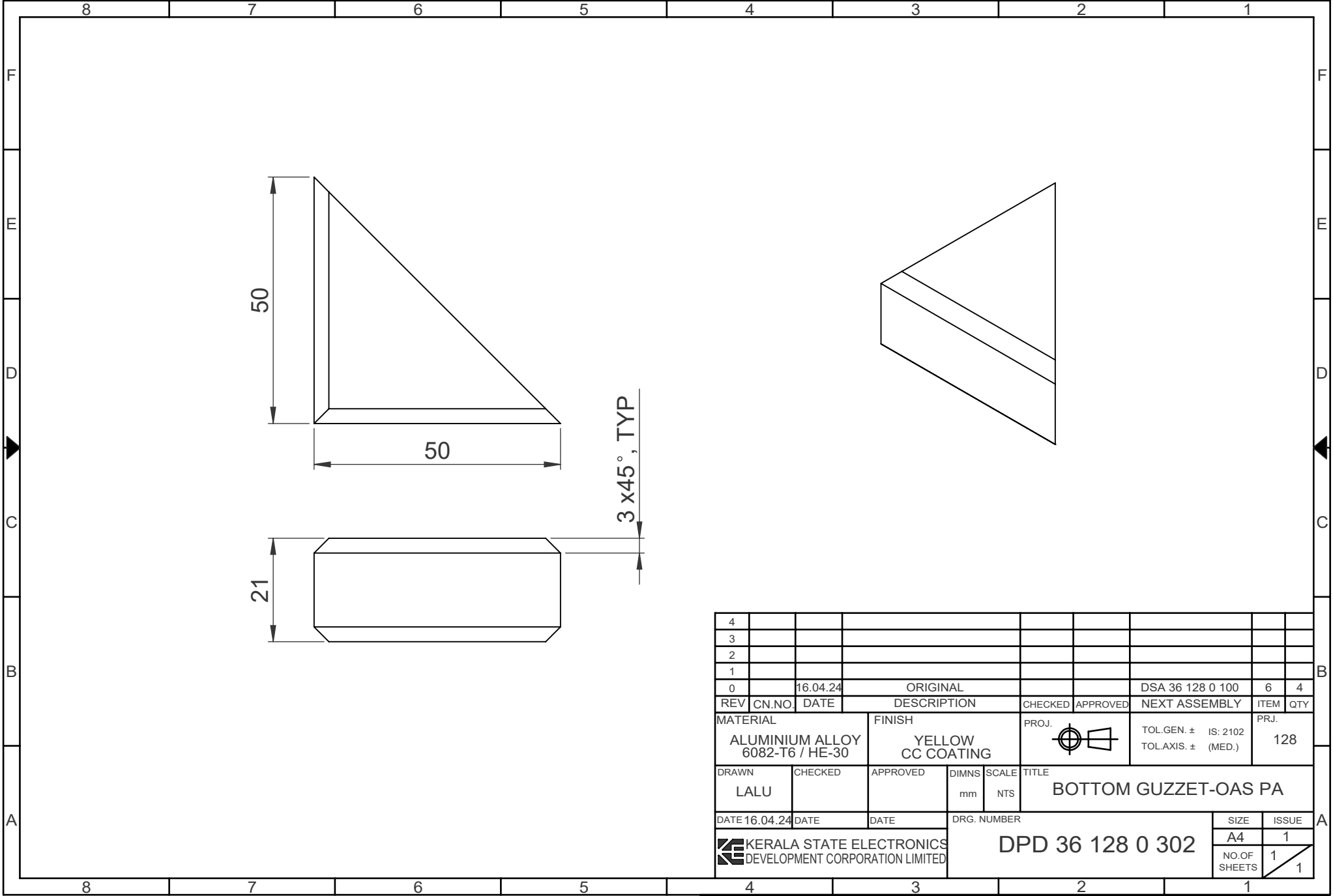
4								
3								
2								
1								
0	11.04.24	ORIGINAL			DSA 36 128 0 100	3	1	
REV	CN.NO.	DATE	DESCRIPTION	CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY
MATERIAL		FINISH		PROJ.		TOL.GEN. $\pm$ IS: 2102		PRJ.
ALUMINIUM ALLOY 6082-T6 / HE30		YELLOW CC COATING				TOL.AXIS. $\pm$ (MED.)		128
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE			
LALU			mm	NTS	BOTTOM FRONT HORIZONTAL BAR-OAS PA			
DATE	DATE	DATE	DRG. NUMBER		SIZE		ISSUE	
11.04.24			DPD 36 128 0 299		A4		1	
KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED						NO.OF SHEETS		1
						1		

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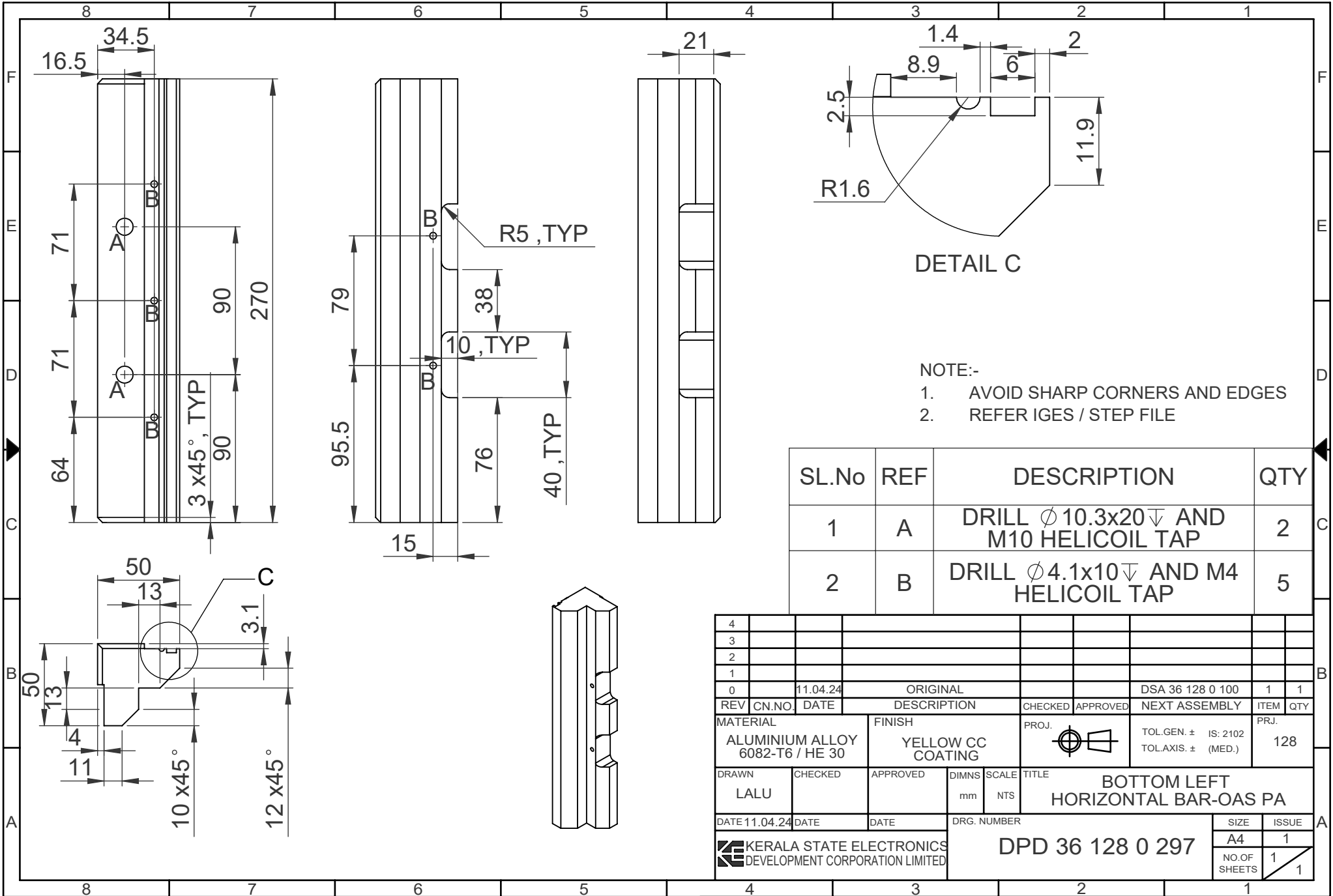


4											
3											
2											
1											
0		16.04.24		ORIGINAL				DSA 36 128 0 100	6	4	
REV	CN.NO.	DATE	DESCRIPTION				CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY
MATERIAL		FINISH		PROJ.		TOL.GEN. ± IS: 2102		PRJ.			
ALUMINIUM ALLOY 6082-T6 / HE-30		YELLOW CC COATING				TOL.AXIS ± (MED.)		128			
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE						
LALU			mm	NTS	BOTTOM GUZZET-OAS PA						
DATE	DATE	DATE	DRG. NUMBER				SIZE	ISSUE			
16.04.24			DPD 36 128 0 302				A4	1			
KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED							NO.OF SHEETS	1			
									1		



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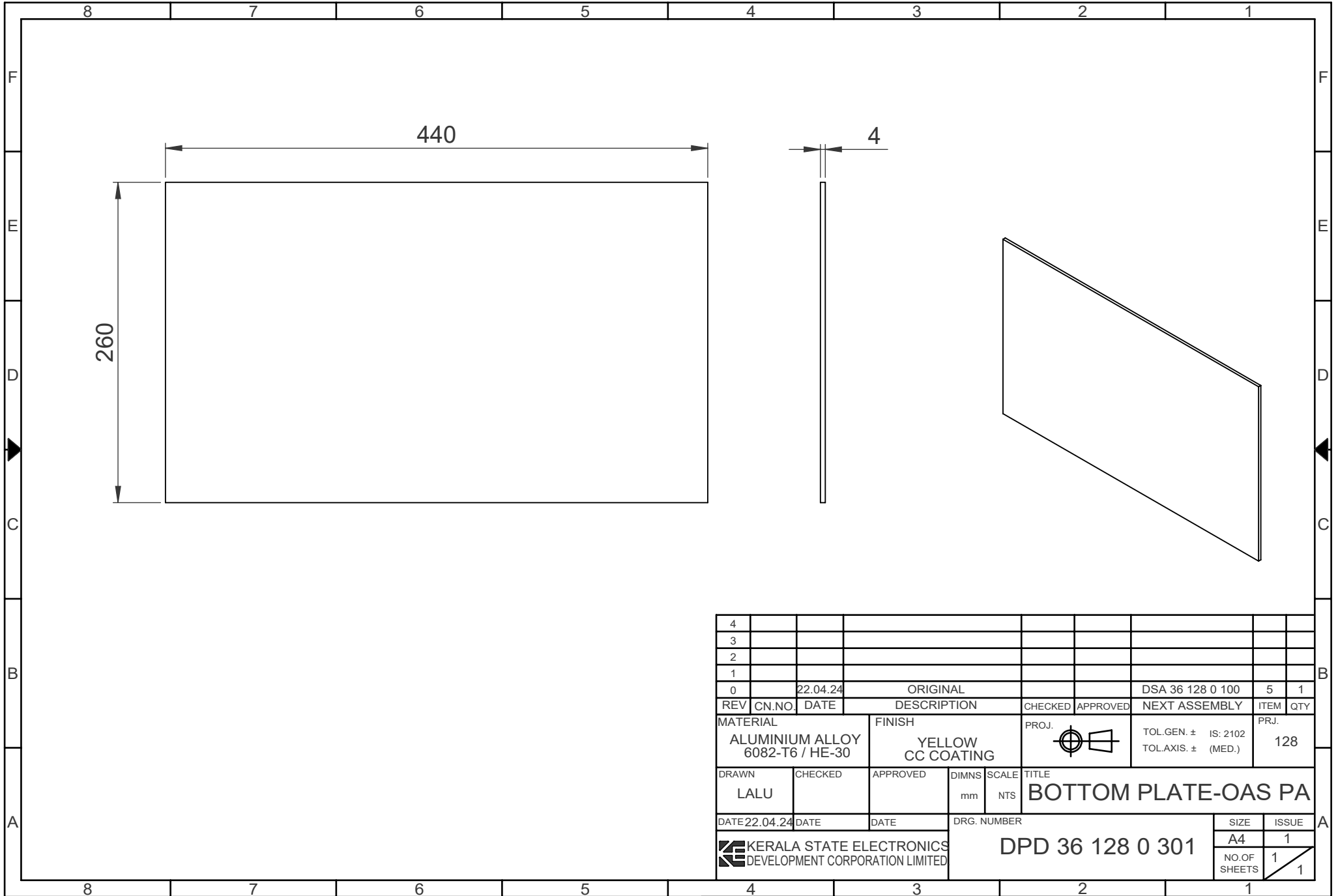
- NOTE:-
1. AVOID SHARP CORNERS AND EDGES
  2. REFER IGES / STEP FILE

SL.No	REF	DESCRIPTION	QTY
1	A	DRILL $\phi$ 10.3x20 $\nabla$ AND M10 HELICOIL TAP	2
2	B	DRILL $\phi$ 4.1x10 $\nabla$ AND M4 HELICOIL TAP	5

4									
3									
2									
1									
0	11.04.24	ORIGINAL			DSA 36 128 0 100	1	1		
REV	CN.NO.	DATE	DESCRIPTION	CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY	
MATERIAL		FINISH		PROJ.		TOL.GEN. $\pm$ IS: 2102		PRJ.	
ALUMINIUM ALLOY 6082-T6 / HE 30		YELLOW CC COATING				TOL.AXIS. $\pm$ (MED.)		128	
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE				
LALU			mm	NTS	BOTTOM LEFT HORIZONTAL BAR-OAS PA				
DATE 11.04.24	DATE	DATE	DRG. NUMBER		SIZE		ISSUE		
					DPD 36 128 0 297		A4	1	
							NO.OF SHEETS	1	

RESTRICTED

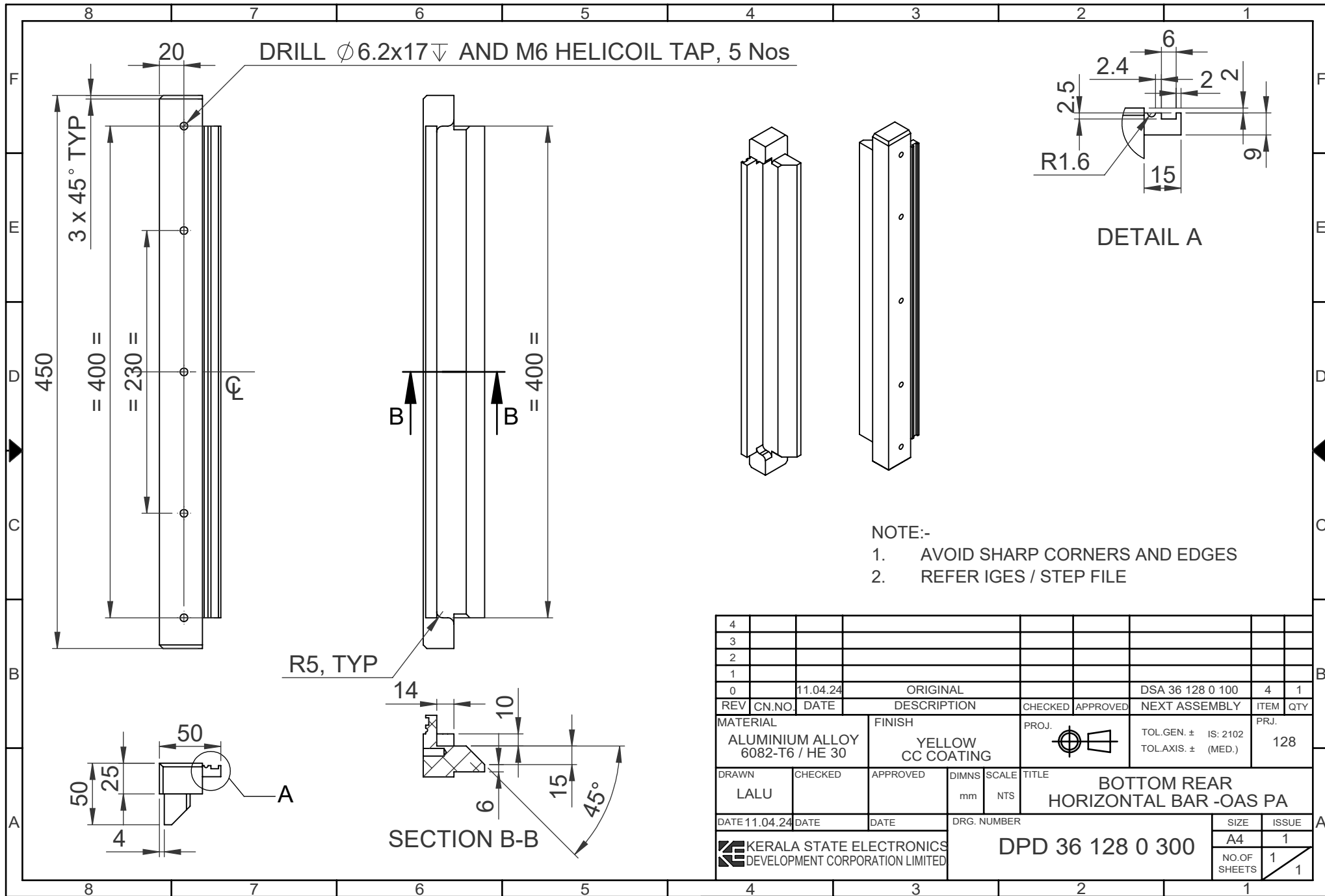
RESTRICTED



4										
3										
2										
1										
0		22.04.24		ORIGINAL				DSA 36 128 0 100	5	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		YELLOW CC COATING			TOL.AXIS ± (MED.)		128			
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE					
LALU			mm	NTS	BOTTOM PLATE-OAS PA					
DATE	22.04.24	DATE	DATE	DRG. NUMBER				SIZE	ISSUE	
				DPD 36 128 0 301				A4	1	
							NO.OF SHEETS	1		
								1		

RESTRICTED

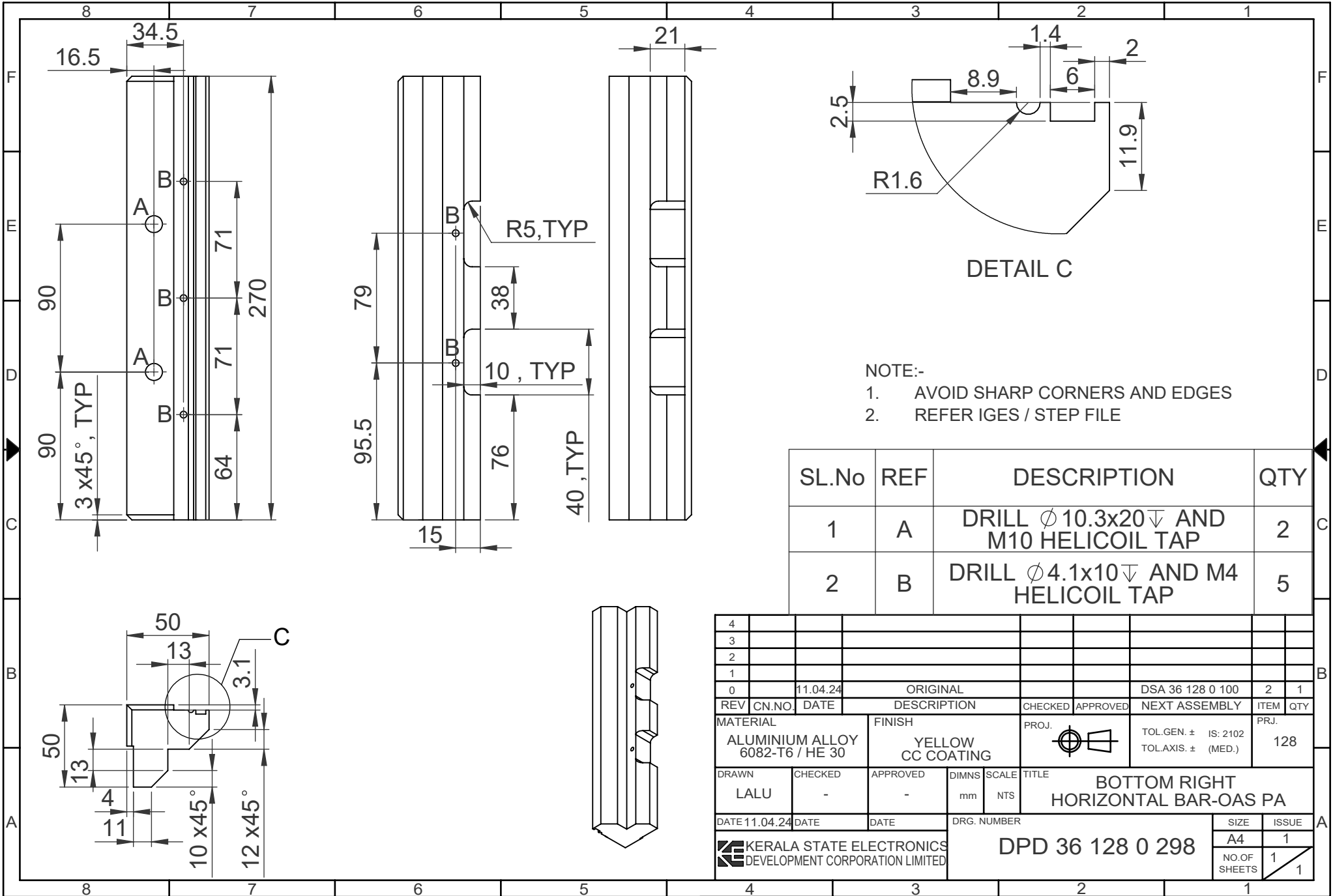
RESTRICTED



4									
3									
2									
1									
0	11.04.24	ORIGINAL			DSA 36 128 0 100	4	1		
REV	CN.NO.	DATE	DESCRIPTION	CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY	
MATERIAL		FINISH		PROJ.		TOL.GEN. ±		PRJ.	
ALUMINIUM ALLOY 6082-T6 / HE 30		YELLOW CC COATING				IS: 2102 TOL.AXIS. ± (MED.)		128	
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE				
LALU			mm	NTS	BOTTOM REAR HORIZONTAL BAR -OAS PA				
DATE	DATE	DATE	DRG. NUMBER		SIZE		ISSUE		
11.04.24			DPD 36 128 0 300		A4		1		
KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED							NO.OF SHEETS		1

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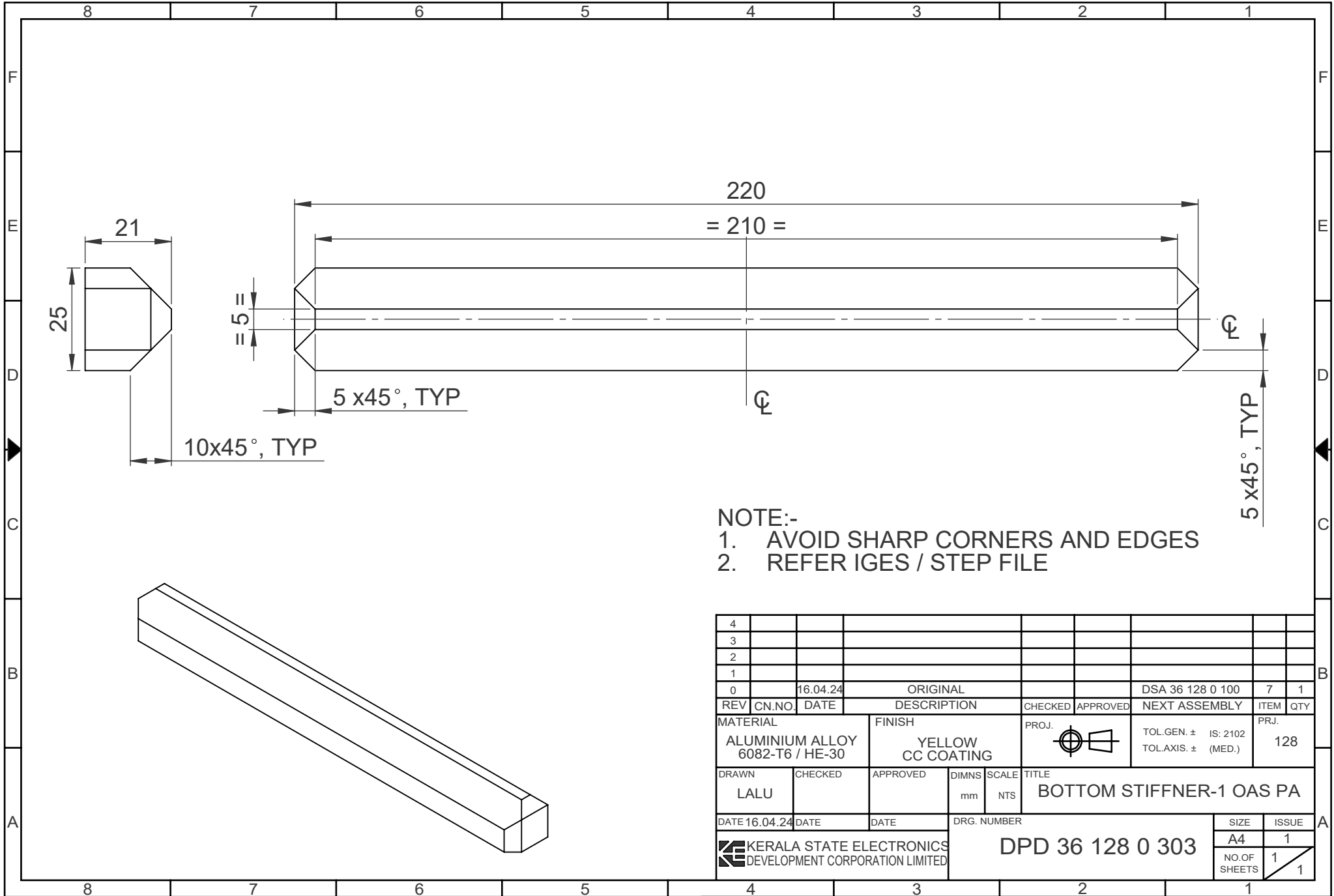
- NOTE:-
1. AVOID SHARP CORNERS AND EDGES
  2. REFER IGES / STEP FILE

SL.No	REF	DESCRIPTION	QTY
1	A	DRILL $\phi$ 10.3x20 $\nabla$ AND M10 HELICOIL TAP	2
2	B	DRILL $\phi$ 4.1x10 $\nabla$ AND M4 HELICOIL TAP	5

4									
3									
2									
1									
0	11.04.24	ORIGINAL			DSA 36 128 0 100	2	1		
REV	CN.NO.	DATE	DESCRIPTION	CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY	
MATERIAL		FINISH		PROJ.		TOL.GEN. $\pm$ IS: 2102		PRJ.	
ALUMINIUM ALLOY 6082-T6 / HE 30		YELLOW CC COATING				TOL.AXIS. $\pm$ (MED.)		128	
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE				
LALU	-	-	mm	NTS	BOTTOM RIGHT HORIZONTAL BAR-OAS PA				
DATE	11.04.24	DATE	DATE	DRG. NUMBER		SIZE		ISSUE	
KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED						DPD 36 128 0 298		A4	1
						NO.OF SHEETS		1	

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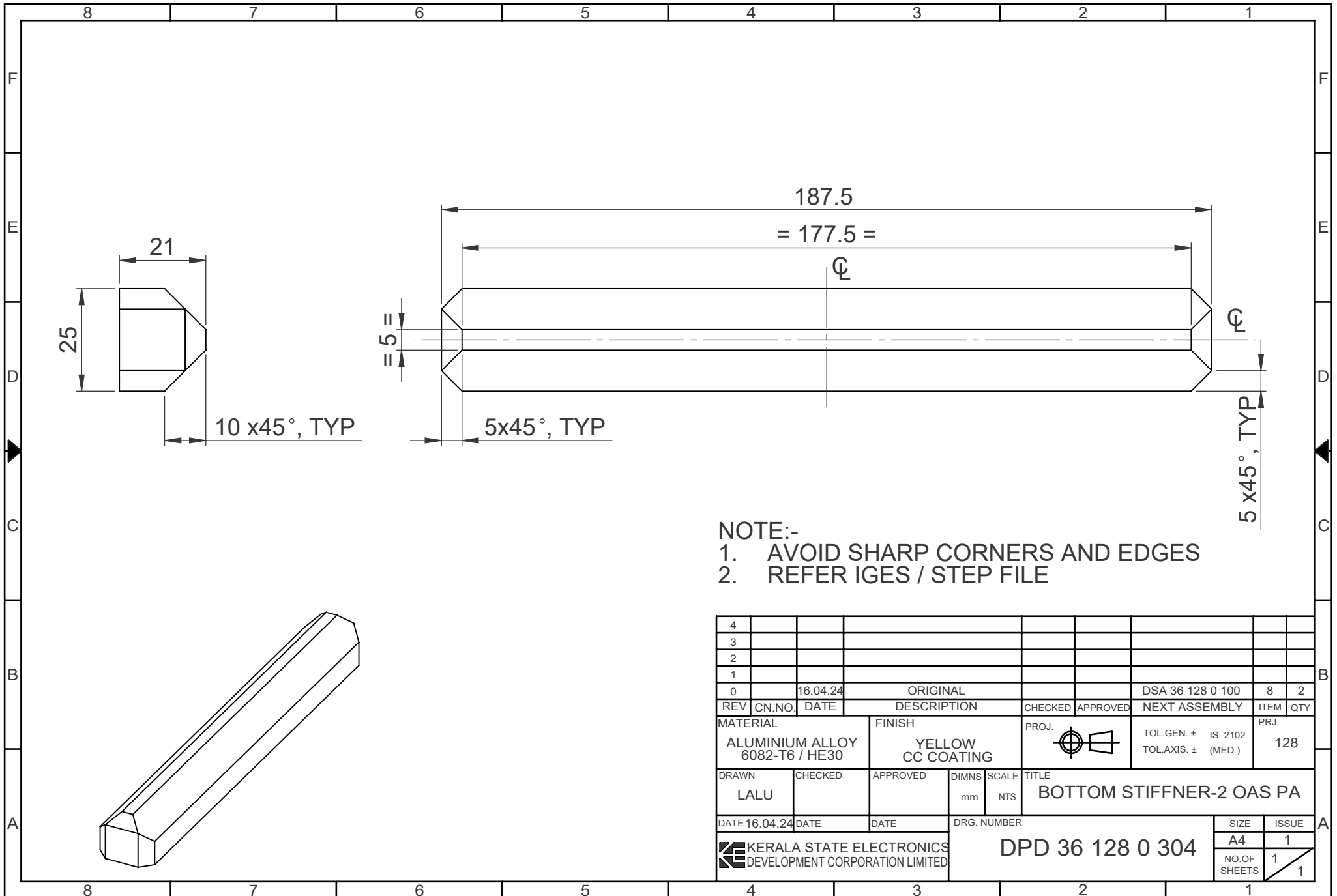
- NOTE:-
1. AVOID SHARP CORNERS AND EDGES
  2. REFER IGES / STEP FILE

4									
3									
2									
1									
0	16.04.24		ORIGINAL			DSA 36 128 0 100	7	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			YELLOW CC COATING			TOL.AXIS. ± (MED.)		128	
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE				
LALU			mm	NTS	BOTTOM STIFFNER-1 OAS PA				
DATE 16.04.24	DATE	DATE	DRG. NUMBER		SIZE		ISSUE		
					DPD 36 128 0 303		A4	1	
							NO.OF SHEETS	1	
								1	



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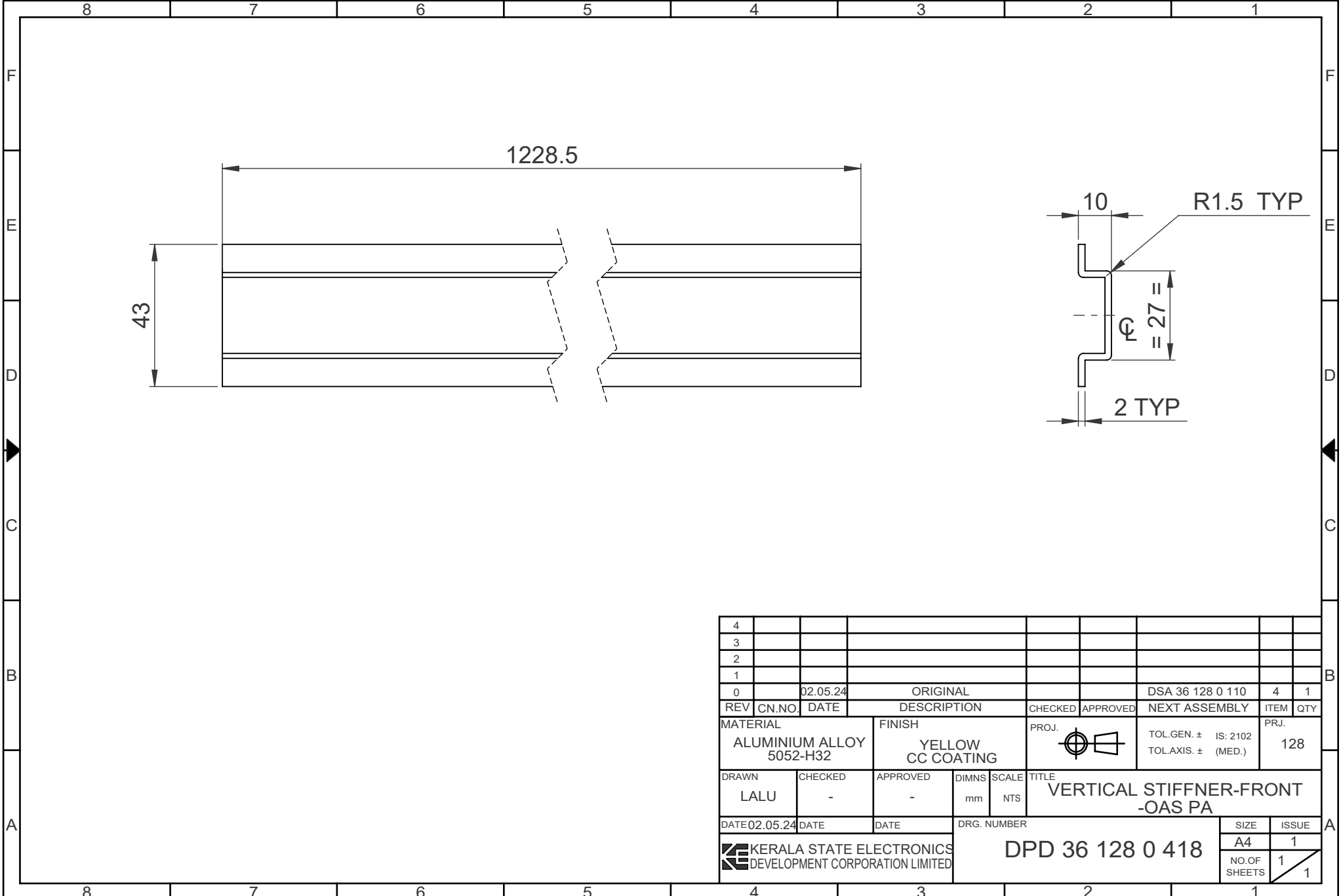


- NOTE:-
1. AVOID SHARP CORNERS AND EDGES
  2. REFER IGES / STEP FILE

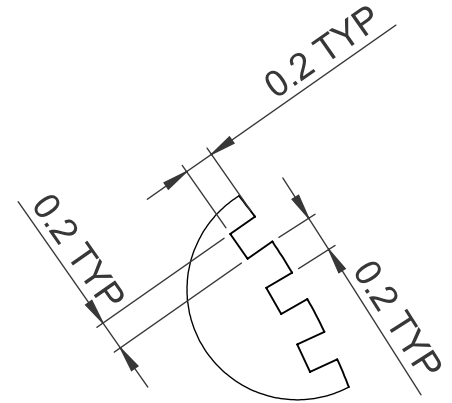
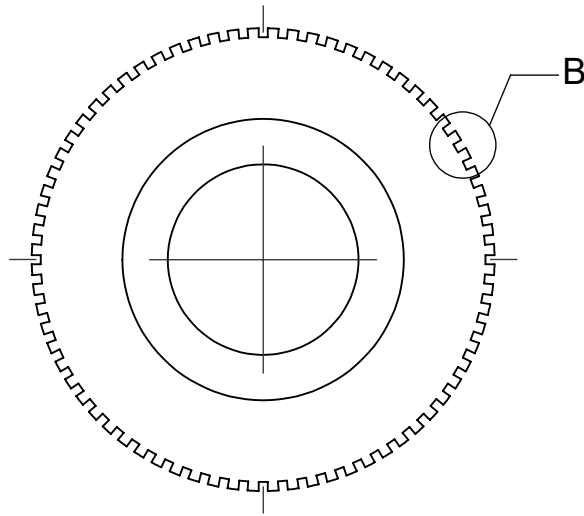
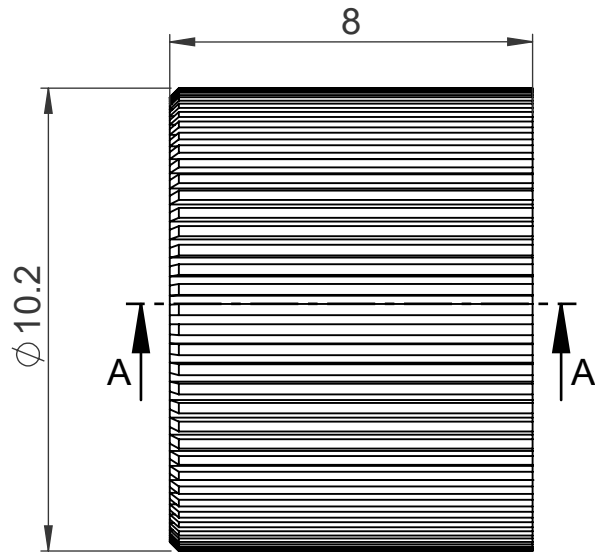
4										
3										
2										
1										
0	16.04.24		ORIGINAL			DSA 36 128 0 100	8	2		
REV	CN.NO.	DATE	DESCRIPTION	CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY		
MATERIAL			FINISH		PROJ.	TOL.GEN. ± IS: 2102		PRJ.		
ALUMINIUM ALLOY 6082-T6 / HE30			YELLOW CC COATING			TOL.AXIS ± (MED.)		128		
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE					
LALU			mm	NTS	BOTTOM STIFFNER-2 OAS PA					
DATE 16.04.24	DATE	DATE	DRG. NUMBER			SIZE		ISSUE		
					DPD 36 128 0 304			A4	1	
					NO.OF SHEETS		1	1		

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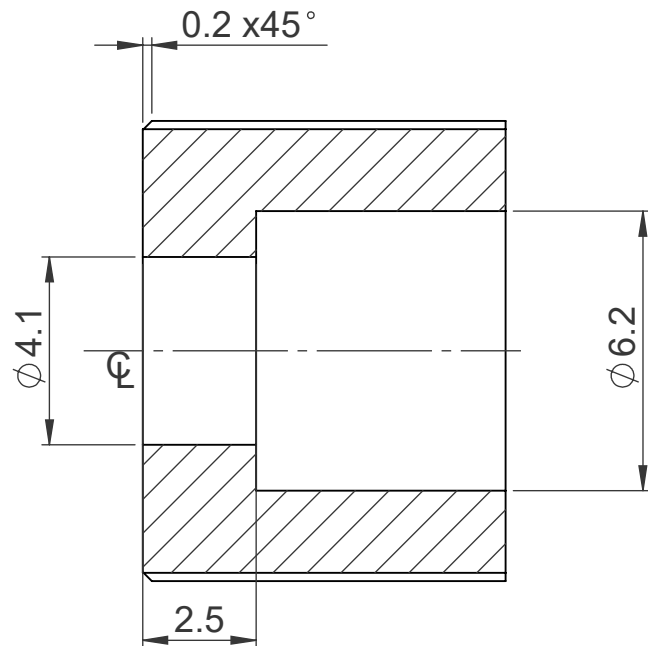
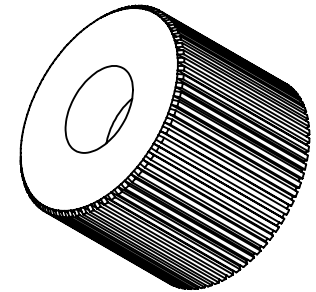
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4										
3										
2										
1										
0		02.05.24		ORIGINAL				DSA 36 128 0 110	4	1
REV	CN.NO.	DATE	DESCRIPTION			CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY
MATERIAL		FINISH		PROJ.		TOL.GEN. ± IS: 2102		PRJ.		
ALUMINIUM ALLOY 5052-H32		YELLOW CC COATING				TOL.AXIS. ± (MED.)		128		
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE					
LALU	-	-	mm	NTS	VERTICAL STIFFNER-FRONT -OAS PA					
DATE	02.05.24	DATE	DATE	DRG. NUMBER		SIZE		ISSUE		
				DPD 36 128 0 418		A4		1		
						NO.OF SHEETS		1		
								1		



DETAIL B



SECTION A-A

4										
3										
2										
1										
0		13.05.24		ORIGINAL				DSA 36 128 0 097	18	20
REV	CN.NO.	DATE	DESCRIPTION			CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY
MATERIAL			FINISH		PROJ.	TOL.GEN. ± IS: 2102		PRJ.		
SS 316			1.6			TOL.AXIS ± (MED.)		128		
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE					
LALU			mm	NTS	CAPTIVE BUSH					
DATE 13.05.24	DATE	DATE	DRG. NUMBER			SIZE		ISSUE		
KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED					DPD 36 128 0 361		A4	1		
							NO.OF SHEETS	1		
								1		

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