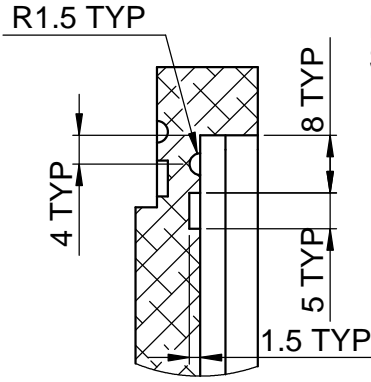
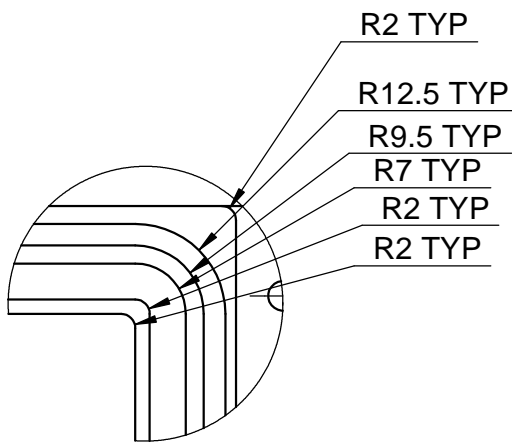


SECTION A-A

**NOTE:**

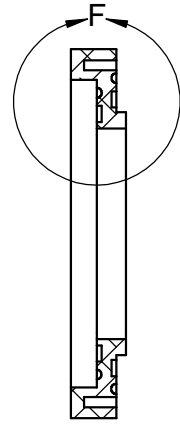
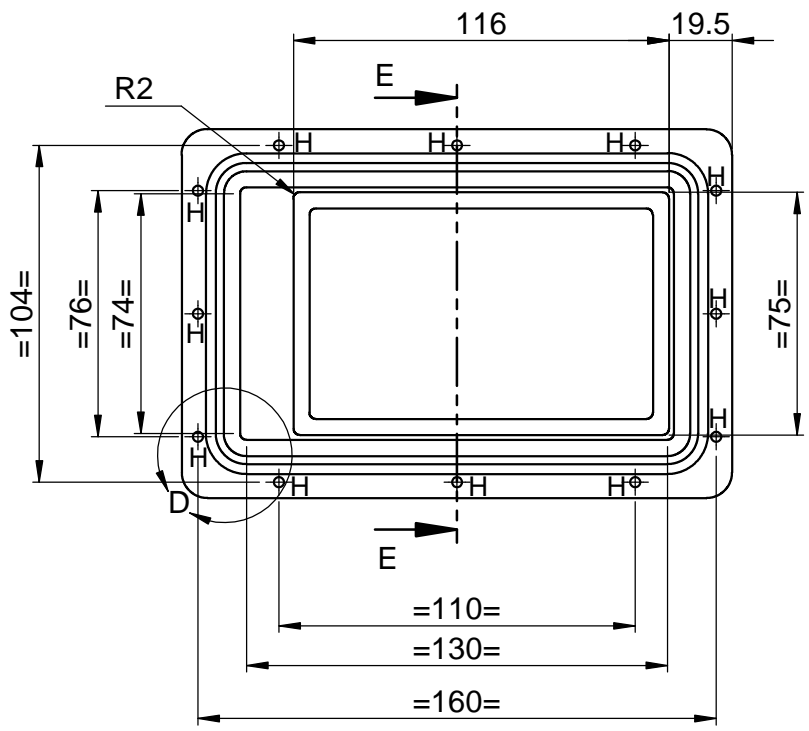
POWDER COATING DA GREY IS:5 SHADE NO:632 WITH SEMI GLOSSY FINISH AFTER C.C.COATING.



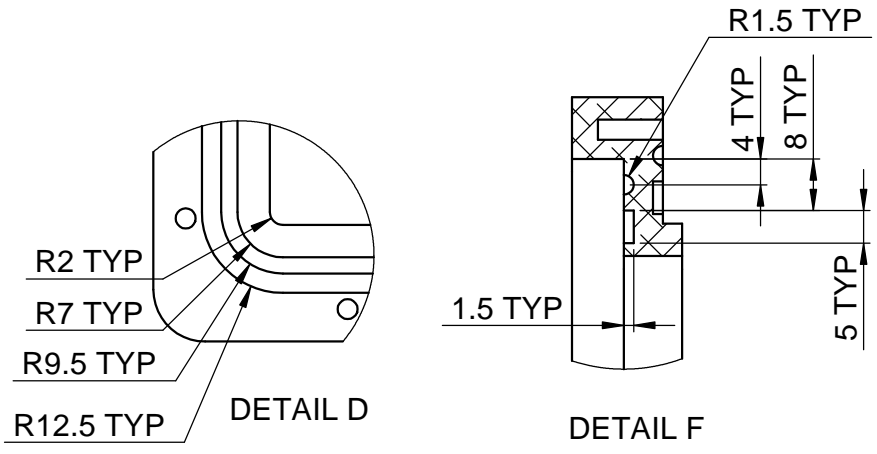
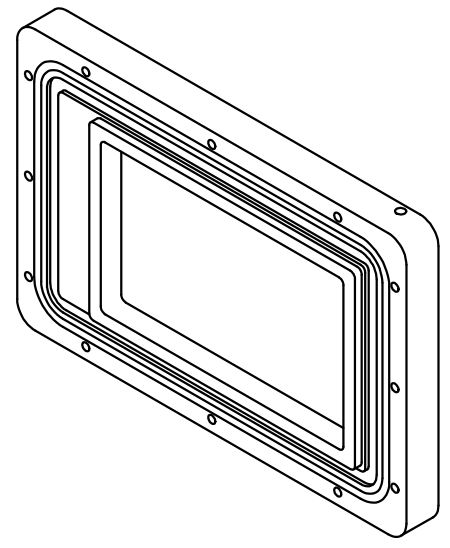
4													
3													
2													
1													
0	23.11.15		ORIGINAL					DSA 36 107 0 190	3	02			
REV	CN.NO.	DATE	DESCRIPTION	CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY					
MATERIAL			FINISH		PROJ.		TOL.GEN. ± IS: 2102		PRJ.				
ALUMINIUM HE-30			SEE NOTE				TOL.AXIS. ± (MED.)		107				
DRAWN		CHECKED		APPROVED		DIMNS		SCALE		TITLE			
ROHIT						mm		NTS		DISPLAY FRAME			
DATE 23.11.15		DATE		DATE		DRG. NUMBER		SIZE		ISSUE			
						DPD 36 107 0 532		A4		1			
								NO.OF SHEETS		1 / 3			

DETAIL C

DETAIL B

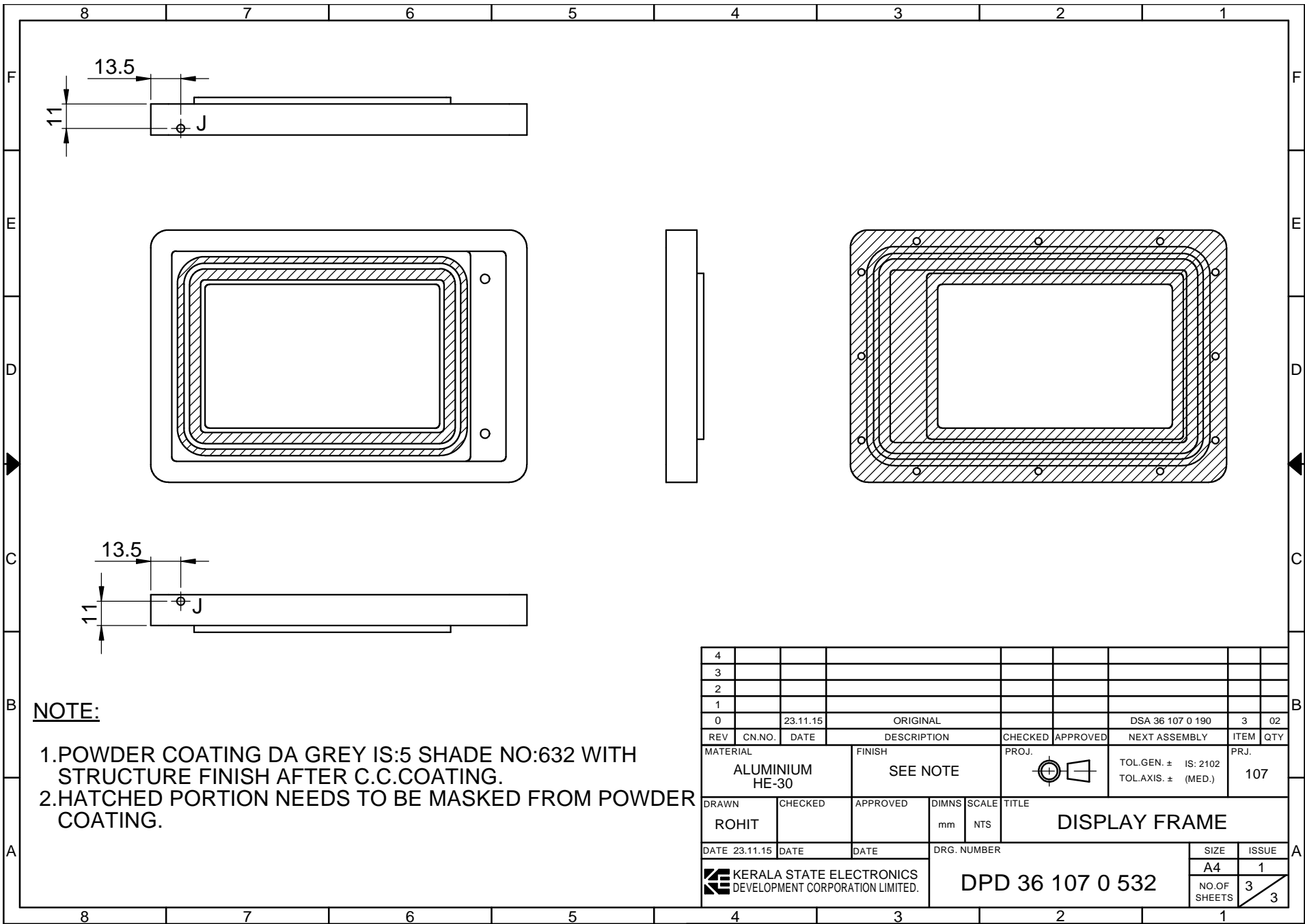


SECTION E-E



SL. No	REF.	DESCRIPTION	QTY
1	G	DRILL $\phi$ 4.1x7 DEEP AND M4 HELICOIL TAP	2
2	H	DRILL $\phi$ 3.1x10 DEEP AND M3 HELICOIL TAP	12
3	J	$\phi$ 3.5 THRU	2

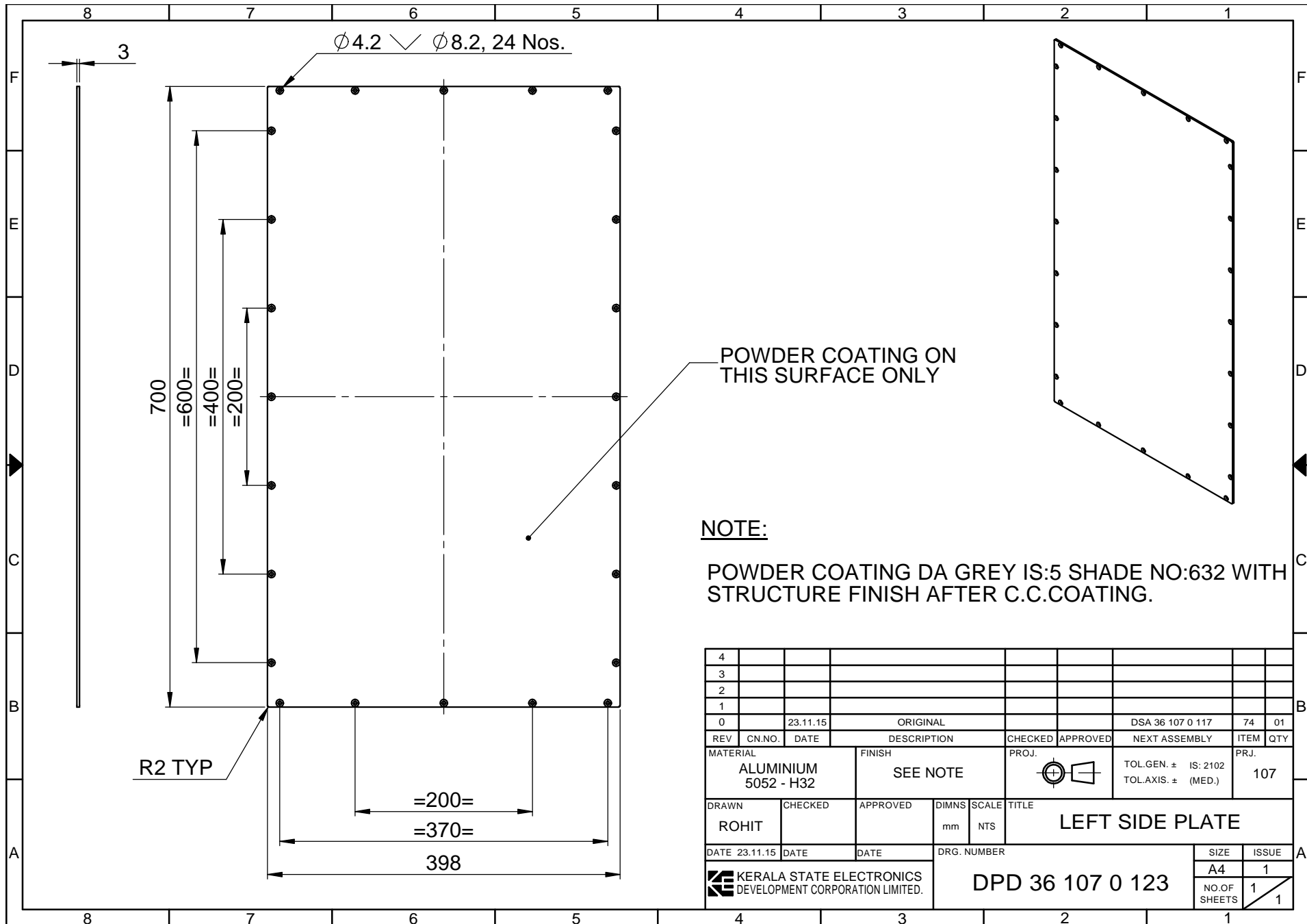
4									
3									
2									
1									
0	23.11.15	ORIGINAL			DSA 36 107 0 190	3	02		
REV	CN.NO.	DATE	DESCRIPTION	CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY	
MATERIAL		FINISH		PROJ.		TOL.GEN. $\pm$ IS: 2102		PRJ.	
ALUMINIUM HE-30		SEE NOTE				TOL.AXIS. $\pm$ (MED.)		107	
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE				
ROHIT			mm	NTS	DISPLAY FRAME				
DATE	23.11.15	DATE	DATE	DRG. NUMBER		SIZE	ISSUE		
Kerala State Electronics Development Corporation Limited.		DPD 36 107 0 532				A4	1		
						NO.OF SHEETS	2		
							3		



**NOTE:**

1. POWDER COATING DA GREY IS:5 SHADE NO:632 WITH STRUCTURE FINISH AFTER C.C.COATING.
2. HATCHED PORTION NEEDS TO BE MASKED FROM POWDER COATING.

4													
3													
2													
1													
0		23.11.15	ORIGINAL					DSA 36 107 0 190	3	02			
REV	CN.NO.	DATE	DESCRIPTION		CHECKED	APPROVED	NEXT ASSEMBLY		ITEM	QTY			
MATERIAL			FINISH			PROJ.		TOL.GEN. ± IS: 2102		PRJ.			
ALUMINIUM HE-30			SEE NOTE					TOL.AXIS. ± (MED.)		107			
DRAWN		CHECKED		APPROVED		DIMNS		SCALE		TITLE			
ROHIT						mm		NTS		DISPLAY FRAME			
DATE 23.11.15		DATE		DATE		DRG. NUMBER				SIZE		ISSUE	
						DPD 36 107 0 532				A4		1	
										NO.OF SHEETS		3	
												3	



$\phi 4.2 \checkmark \phi 8.2, 24 \text{ Nos.}$

700  
=600=  
=400=  
=200=



R2 TYP

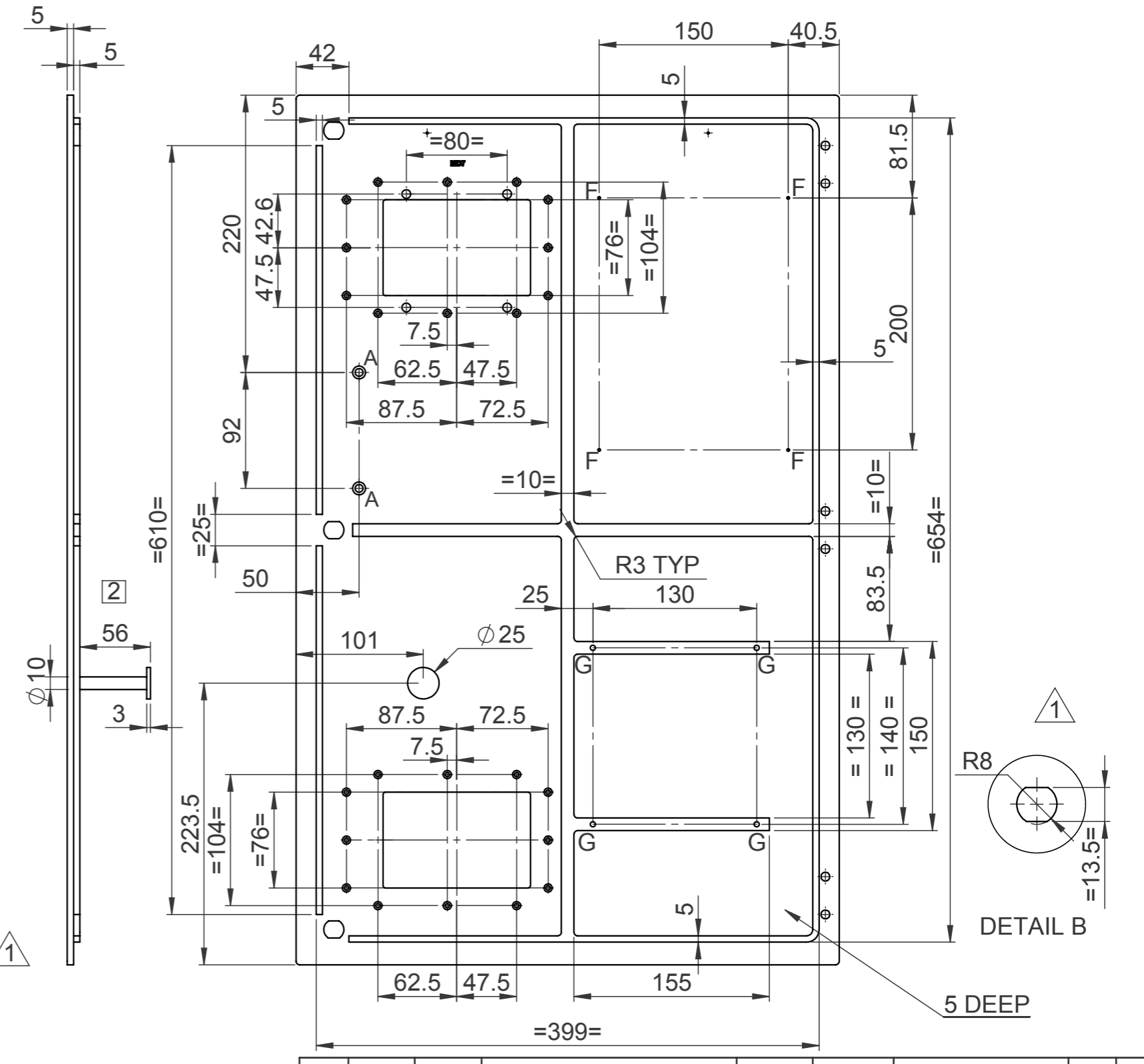
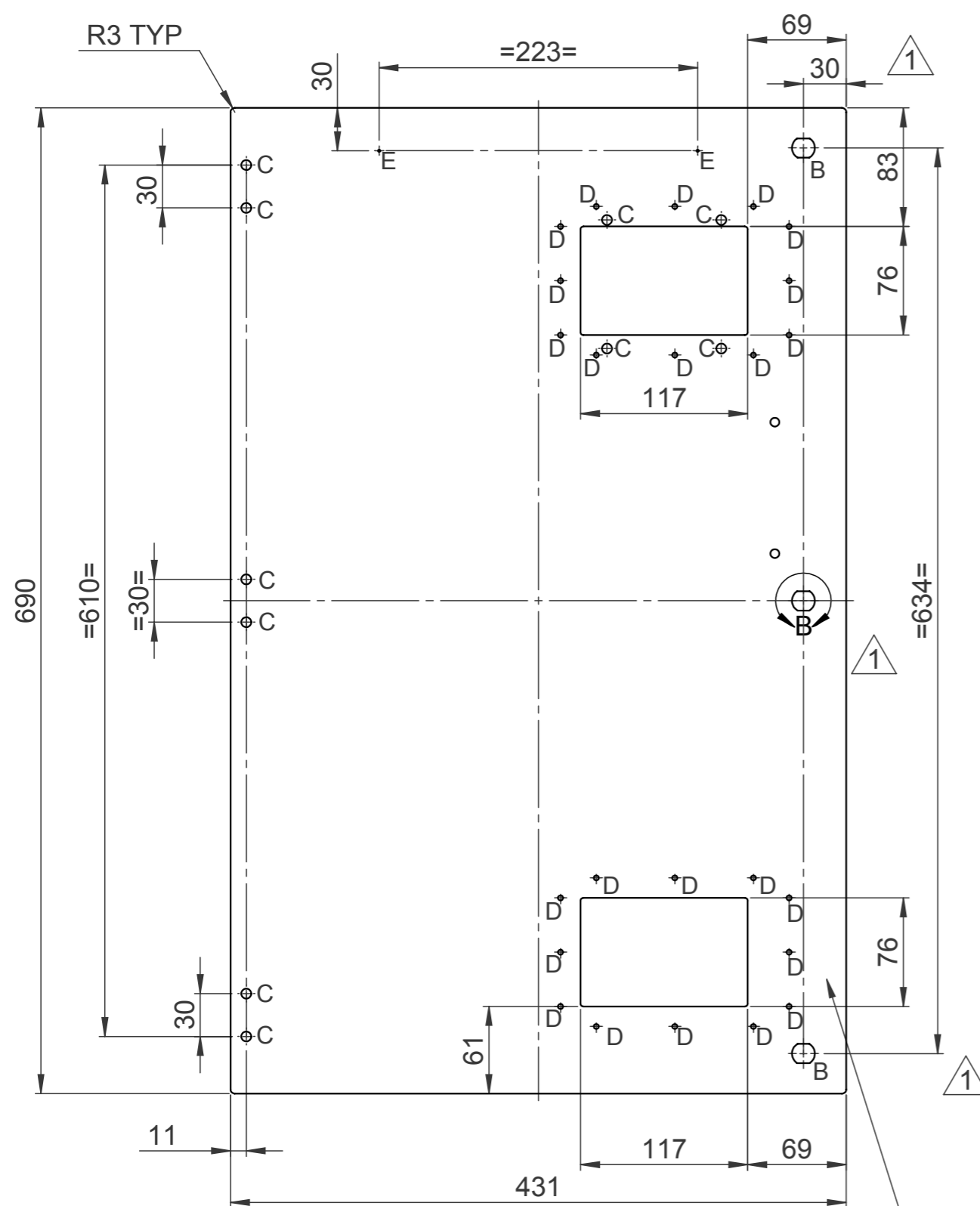
=200=  
=370=  
398

POWDER COATING ON THIS SURFACE ONLY

**NOTE:**

POWDER COATING DA GREY IS:5 SHADE NO:632 WITH STRUCTURE FINISH AFTER C.C.COATING.

4										
3										
2										
1										
0		23.11.15	ORIGINAL				DSA 36 107 0 117	74	01	
REV	CN.NO.	DATE	DESCRIPTION	CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY		
MATERIAL			FINISH	PROJ.		TOL.GEN. $\pm$ IS: 2102		PRJ.		
ALUMINIUM 5052 - H32			SEE NOTE			TOL.AXIS. $\pm$ (MED.)		107		
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE					
ROHIT			mm	NTS	LEFT SIDE PLATE					
DATE	23.11.15	DATE	DATE	DRG. NUMBER				SIZE	ISSUE	
				DPD 36 107 0 123				A4	1	
							NO.OF SHEETS	1 / 1		



POWDER COATING THIS SURFACE ONLY

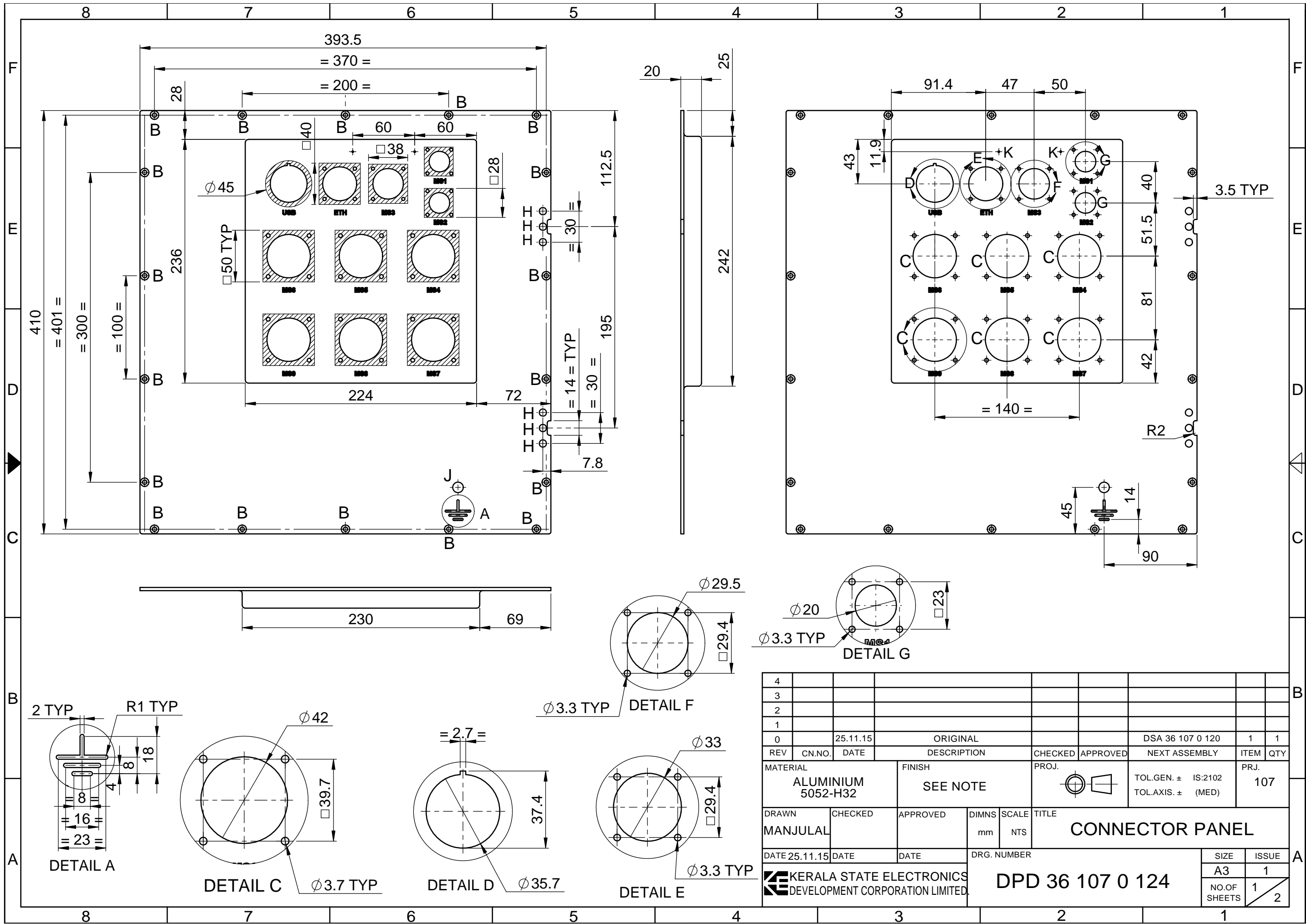
**NOTE:**  
POWDER COATING DA GREY IS:5 SHADE NO:632 WITH STRUCTURE FINISH AFTER C.C.COATING.

SL.NO.	REF.	DESCRIPTION	QTY.
1	A	$\phi 6.2 \checkmark \phi 10.2$	2
2	B	SEE DETAIL 'B'	3
3	C	$\phi 7$	10
4	D	$\phi 3.5$	24
5	E	DRILL $\phi 1.6$ AND M2 TAP	2
6	F	DRILL $\phi 1.9 \times 3.5$ DEEP AND M2 TAP	4
7	G	DRILL $\phi 4.1 \times 8$ DEEP AND M4 HELICOIL TAP	4

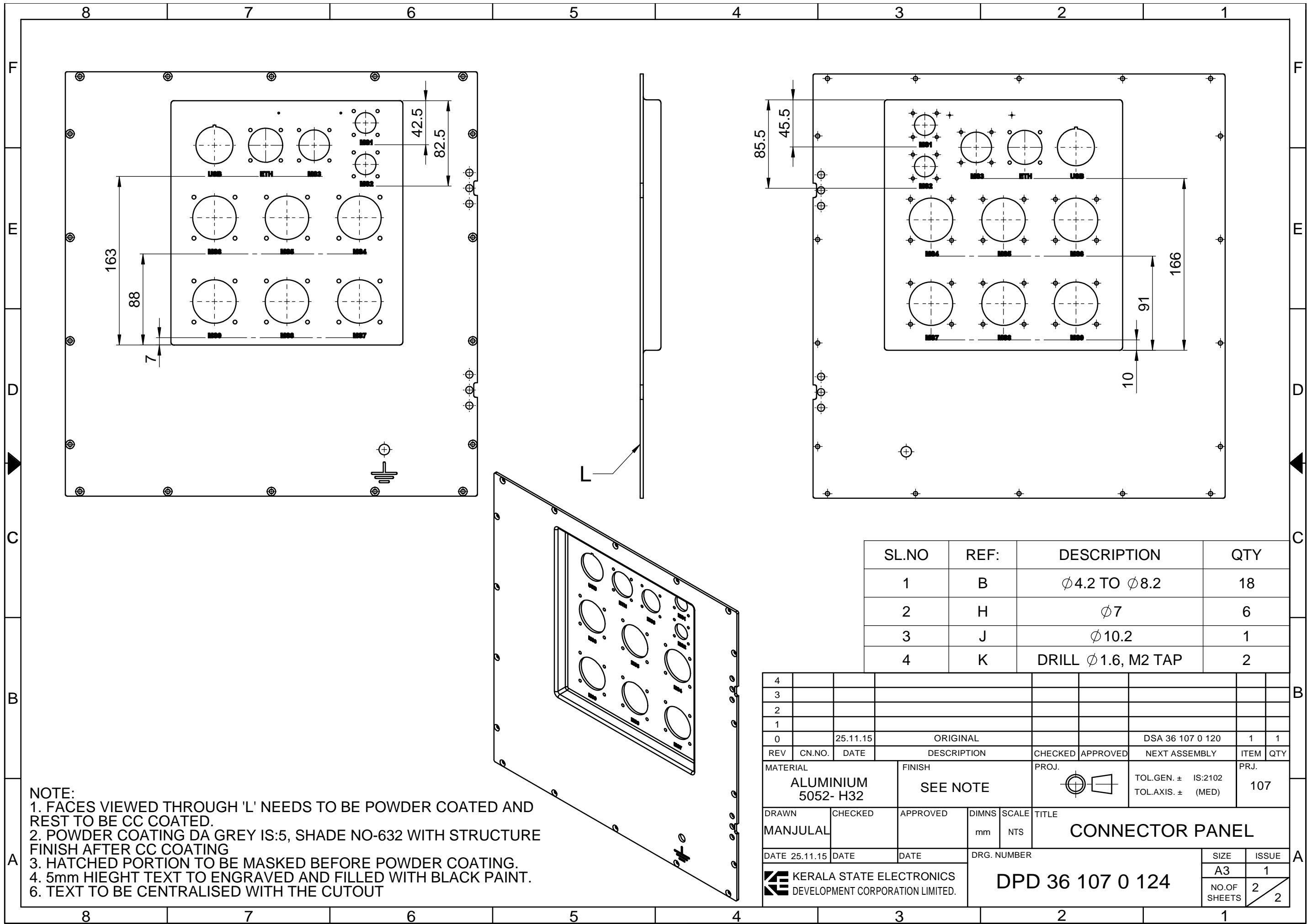
REV	CN.NO.	DATE	DESCRIPTION	CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY
4								
3								
2		01.10.16	REVISED					
1		12.01.16	REVISED					
0		25.11.15	ORIGINAL			DSA 36 107 0 190	1	01

MATERIAL ALUMINIUM HE-30		FINISH SEE NOTE		PROJ. 		TOL.GEN. $\pm$ IS:2102 TOL.AXIS. $\pm$ (MED)		PRJ. 107	
DRAWN NANDHU	CHECKED	APPROVED	DIMNS mm	SCALE NTS	TITLE <b>FRONT DOOR</b>				
DATE 01.10.16	DATE	DATE	DRG. NUMBER		SIZE A3		ISSUE 1		
KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED.					DPD 36 107 0 140			NO.OF SHEETS 1	
							1		



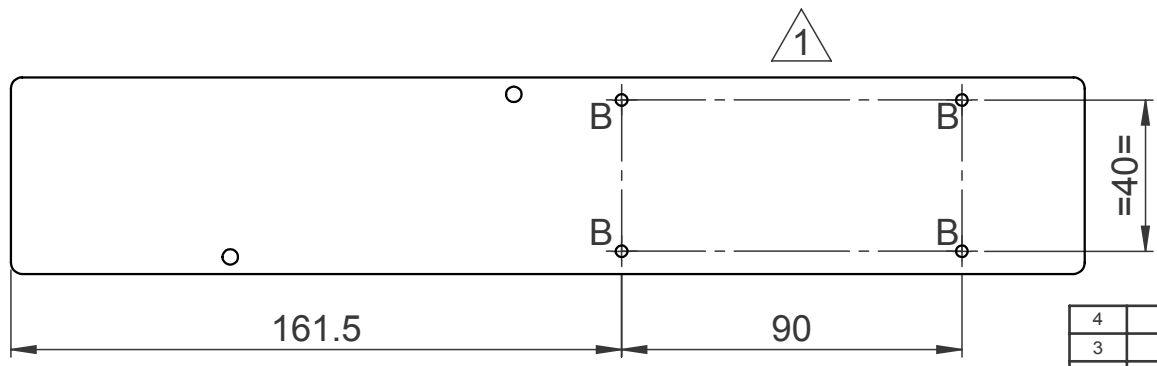
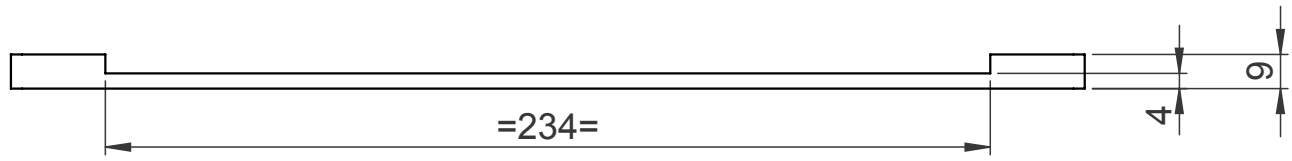
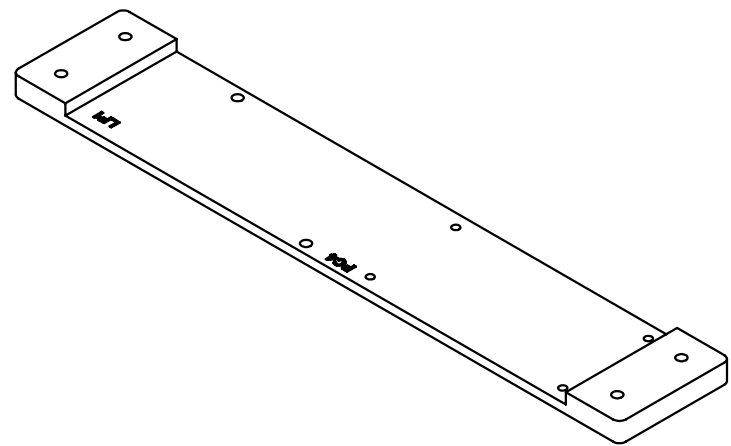
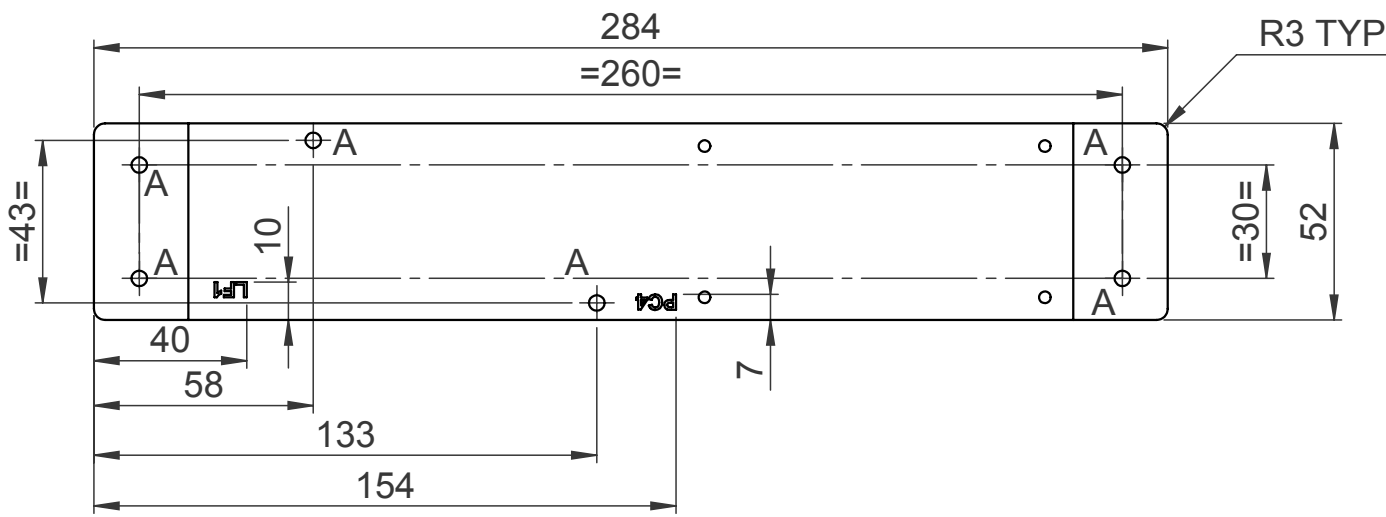
4																				
3																				
2																				
1																				
0		25.11.15		ORIGINAL						DSA 36 107 0 120	1	1								
REV	CN.NO.	DATE	DESCRIPTION	CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY												
MATERIAL		FINISH		PROJ.		TOL.GEN. $\pm$ IS:2102		PRJ.												
ALUMINIUM 5052-H32		SEE NOTE				TOL.AXIS. $\pm$ (MED)		107												
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE															
MANJULAL			mm	NTS	CONNECTOR PANEL															
DATE 25.11.15	DATE	DATE	DRG. NUMBER																	
KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED.		DPD 36 107 0 124																		
												SIZE		ISSUE						
												A3		1						
												NO.OF SHEETS		1						
														2						



**NOTE:**  
 1. FACES VIEWED THROUGH 'L' NEEDS TO BE POWDER COATED AND REST TO BE CC COATED.  
 2. POWDER COATING DA GREY IS:5, SHADE NO-632 WITH STRUCTURE FINISH AFTER CC COATING  
 3. HATCHED PORTION TO BE MASKED BEFORE POWDER COATING.  
 4. 5mm HIEGHT TEXT TO ENGRAVED AND FILLED WITH BLACK PAINT.  
 6. TEXT TO BE CENTRALISED WITH THE CUTOUT

SL.NO	REF:	DESCRIPTION	QTY
1	B	∅4.2 TO ∅8.2	18
2	H	∅7	6
3	J	∅10.2	1
4	K	DRILL ∅1.6, M2 TAP	2

4											
3											
2											
1											
0	25.11.15	ORIGINAL					DSA 36 107 0 120	1	1		
REV	CN.NO.	DATE	DESCRIPTION		CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY	PRJ.	
MATERIAL			FINISH			PROJ.		TOL.GEN. ± IS:2102		PRJ.	
ALUMINIUM 5052- H32			SEE NOTE					TOL.AXIS. ± (MED)		107	
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE						
MANJULAL			mm	NTS	CONNECTOR PANEL						
DATE 25.11.15	DATE	DATE	DRG. NUMBER			SIZE		ISSUE			
KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED.			DPD 36 107 0 124			A3		1			
						NO.OF SHEETS		2			
								2			



HOLE DETAILS			
1	A	DRILL $\phi 4.1 \times 6 \nabla$ AND M4 HELICOIL TAP	6
2	B	DRILL $\phi 3.1 \times 4 \nabla$ AND M3 HELICOIL TAP	4

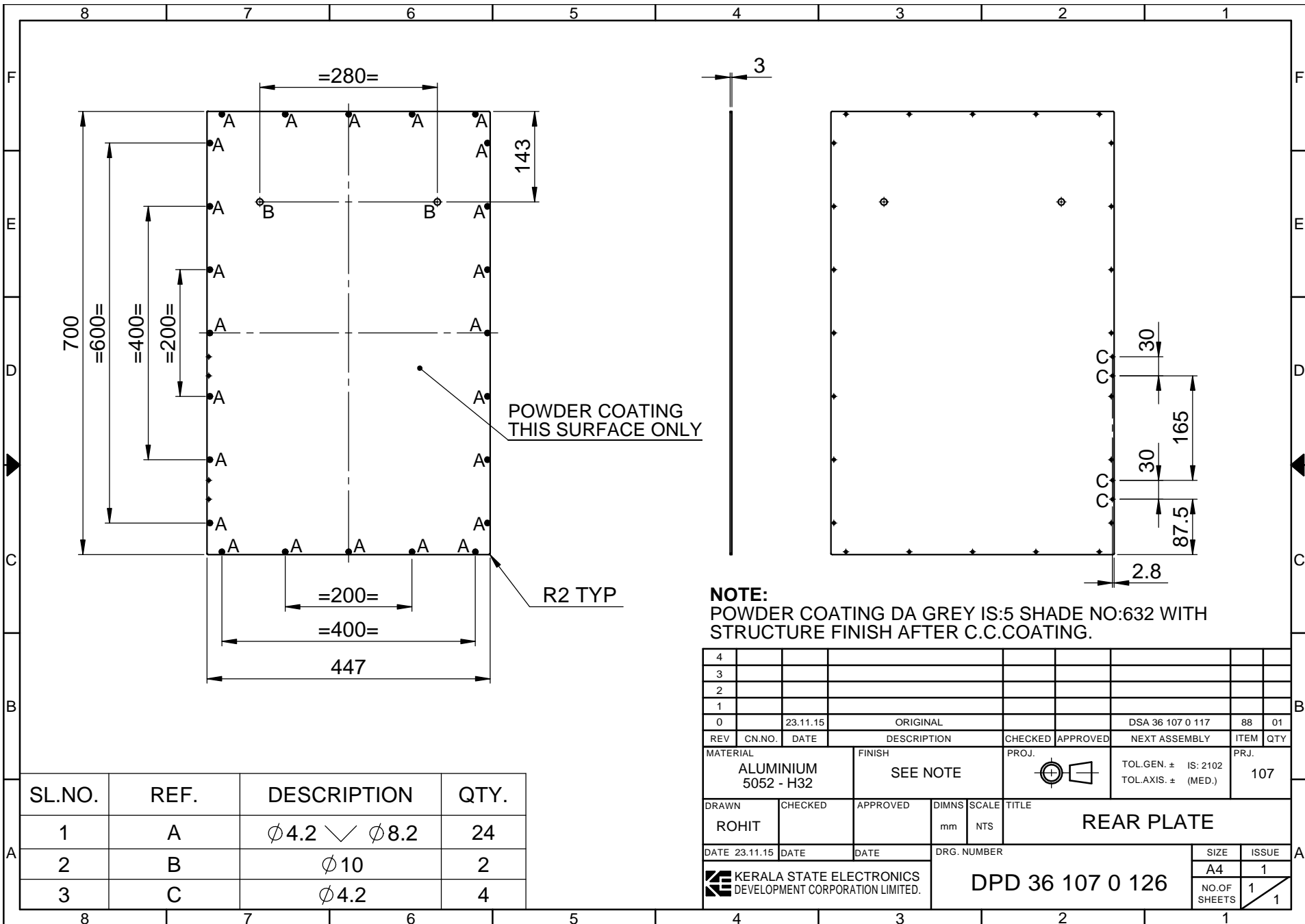
4											
3											
2											
$\triangle$		01.10.16	REVISED								
0		23.11.15	ORIGINAL						DSA 36 107 0 117	39	01
REV	CN.NO.	DATE	DESCRIPTION		CHECKED	APPROVED	NEXT ASSEMBLY		ITEM	QTY	
MATERIAL			FINISH		PROJ.		TOL.GEN. $\pm$ IS: 2102		PRJ.		
ALUMINIUM HE-30			C.C.COATING				TOL.AXIS. $\pm$ (MED.)		107		
DRAWN		CHECKED		APPROVED		DIMNS		SCALE		TITLE	
ROHIT						mm		NTS		LINE FILTER PLATE	
DATE 01.10.16		DATE		DATE		DRG. NUMBER				SIZE	
						DPD 36 107 0 530				A4	
										ISSUE	
										1	
										NO.OF SHEETS	
										1	
										1	

KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED.

DPD 36 107 0 530

SIZE	A4	ISSUE	1
NO.OF SHEETS	1		1





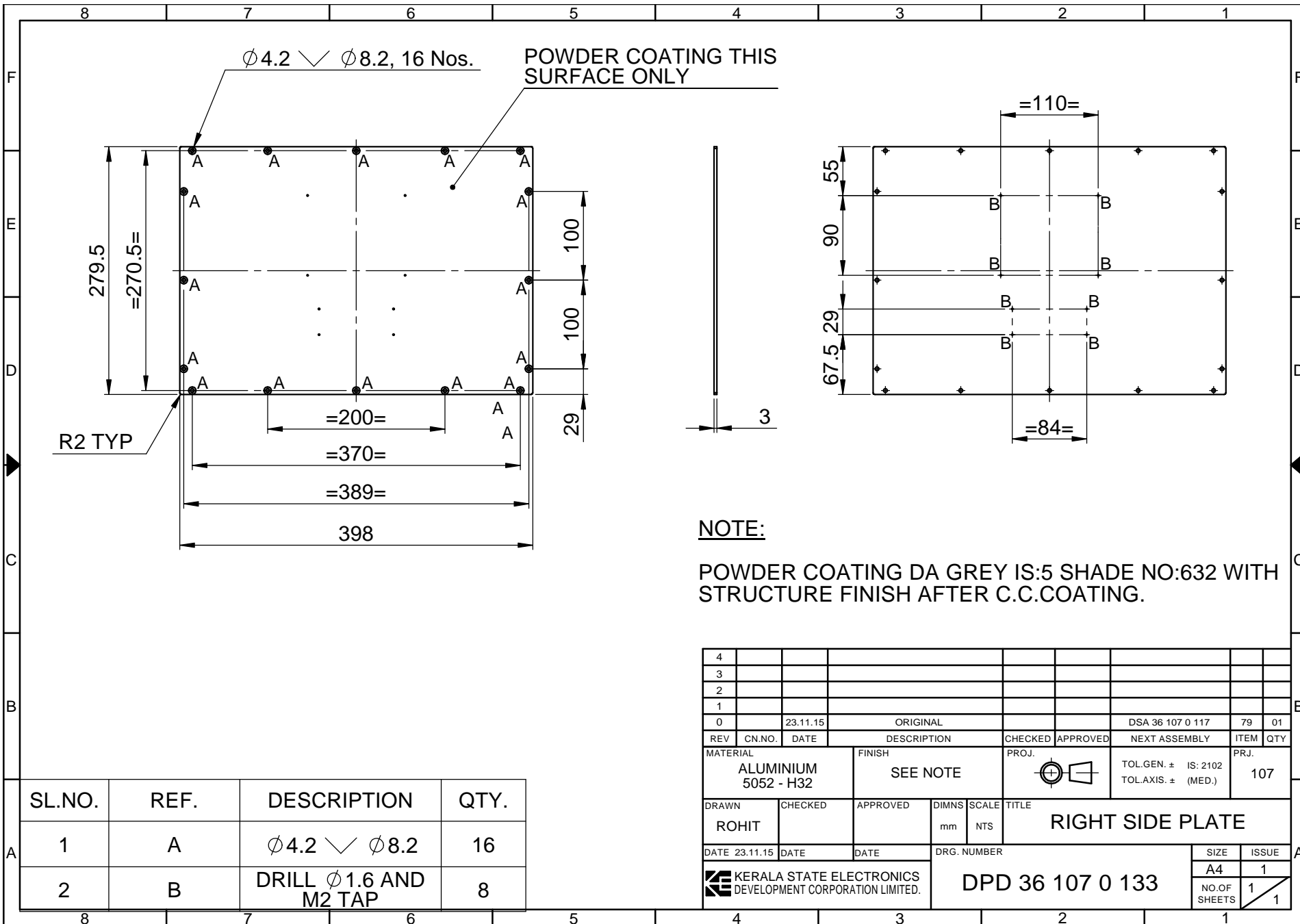
POWDER COATING THIS SURFACE ONLY

R2 TYP

**NOTE:**  
POWDER COATING DA GREY IS:5 SHADE NO:632 WITH STRUCTURE FINISH AFTER C.C.COATING.

SL.NO.	REF.	DESCRIPTION	QTY.
1	A	$\phi 4.2 \checkmark \phi 8.2$	24
2	B	$\phi 10$	2
3	C	$\phi 4.2$	4

4									
3									
2									
1									
0		23.11.15	ORIGINAL			DSA 36 107 0 117	88	01	
REV	CN.NO.	DATE	DESCRIPTION	CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY	
MATERIAL			ALUMINIUM 5052 - H32	FINISH		SEE NOTE	PROJ.		TOL.GEN. $\pm$ IS: 2102 TOL.AXIS. $\pm$ (MED.)
DRAWN			ROHIT	CHECKED	APPROVED	DIMNS	SCALE	TITLE	
DATE			23.11.15	DATE	DATE	mm	NTS	REAR PLATE	
DRG. NUMBER						DPD 36 107 0 126	SIZE	ISSUE	
Kerala State Electronics Development Corporation Limited.							A4	1	
							NO. OF SHEETS	1	1



POWDER COATING THIS SURFACE ONLY

Ø 4.2 √ Ø 8.2, 16 Nos.

**NOTE:**

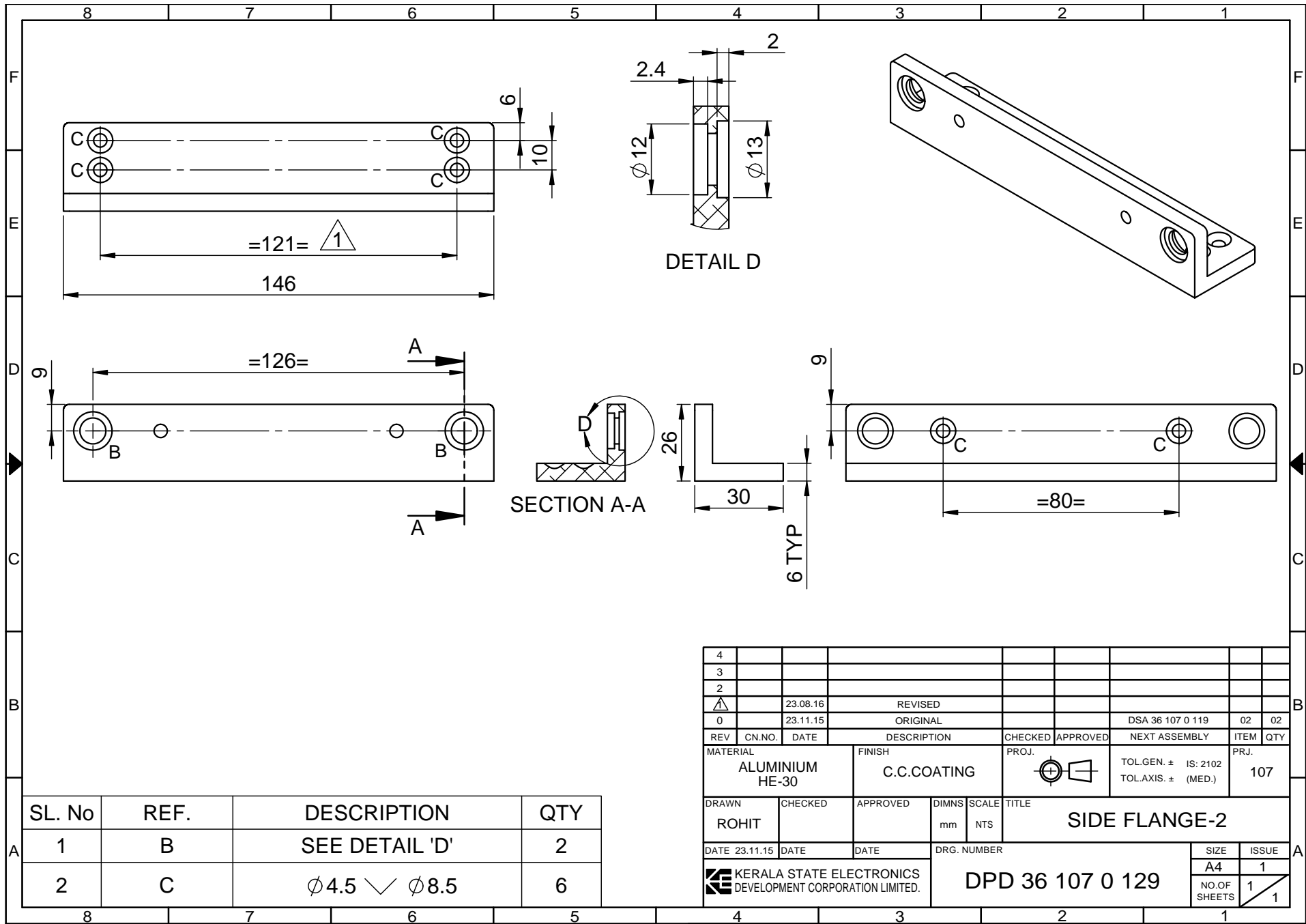
POWDER COATING DA GREY IS:5 SHADE NO:632 WITH STRUCTURE FINISH AFTER C.C.COATING.

SL.NO.	REF.	DESCRIPTION	QTY.
1	A	Ø 4.2 √ Ø 8.2	16
2	B	DRILL Ø 1.6 AND M2 TAP	8

4									
3									
2									
1									
0		23.11.15	ORIGINAL			DSA 36 107 0 117	79	01	
REV	CN.NO.	DATE	DESCRIPTION	CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY	
			MATERIAL			PROJ.			
			ALUMINIUM 5052 - H32		SEE NOTE		TOL.GEN. ± IS: 2102		PRJ. 107
							TOL.AXIS. ± (MED.)		
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE				
ROHIT			mm	NTS	RIGHT SIDE PLATE				
DATE	DATE	DATE	DRG. NUMBER			SIZE	ISSUE		
23.11.15			DPD 36 107 0 133			A4	1		
						NO.OF SHEETS	1		
							1		

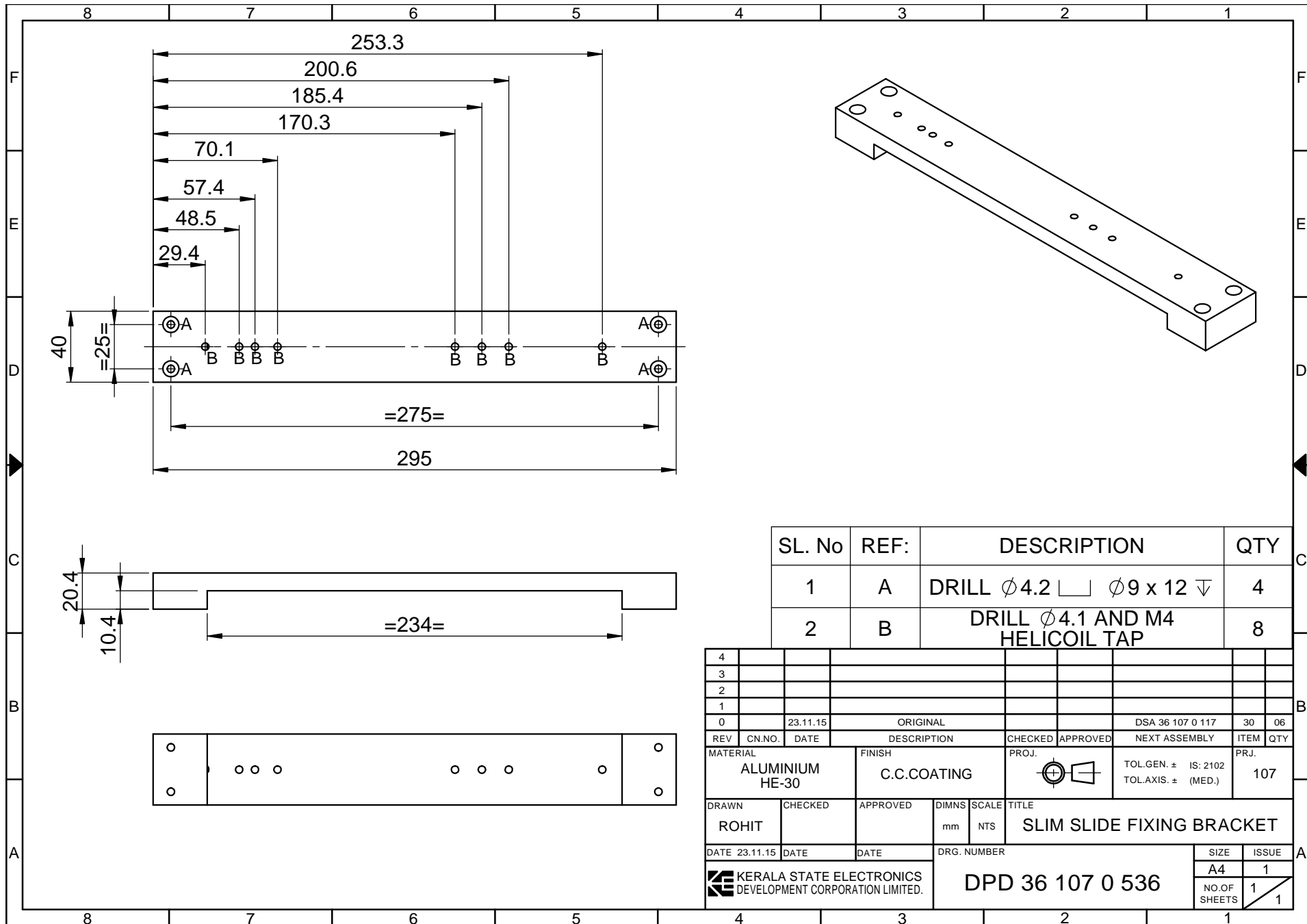
KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED.

DPD 36 107 0 133



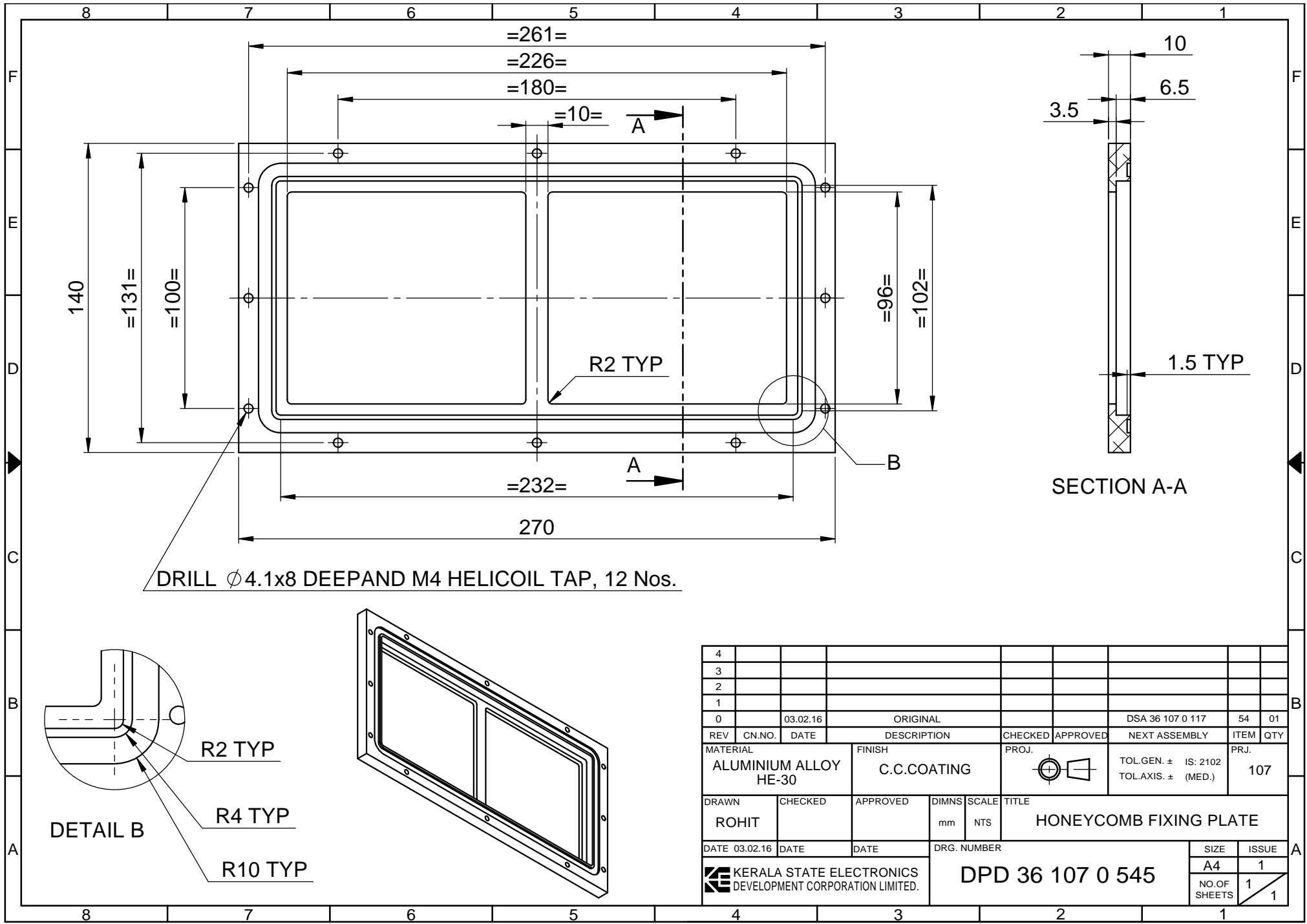
SL. No	REF.	DESCRIPTION	QTY
1	B	SEE DETAIL 'D'	2
2	C	$\phi 4.5 \checkmark \phi 8.5$	6

4												
3												
2												
$\Delta$		23.08.16	REVISED									
0		23.11.15	ORIGINAL					DSA 36 107 0 119	02	02		
REV	CN.NO.	DATE	DESCRIPTION	CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY				
MATERIAL			ALUMINIUM HE-30	FINISH		C.C.COATING	PROJ.			TOL.GEN. $\pm$ IS: 2102 TOL.AXIS. $\pm$ (MED.)		
DRAWN			ROHIT	CHECKED			APPROVED			TITLE		
DATE			23.11.15	DATE			DATE			DRG. NUMBER		
Kerala State Electronics Development Corporation Limited.			DPD 36 107 0 129						SIZE	A4	ISSUE	1
									NO.OF SHEETS	1		1

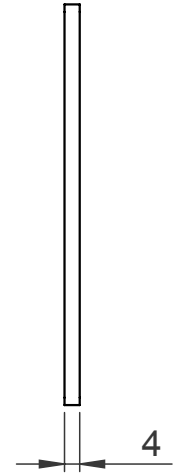
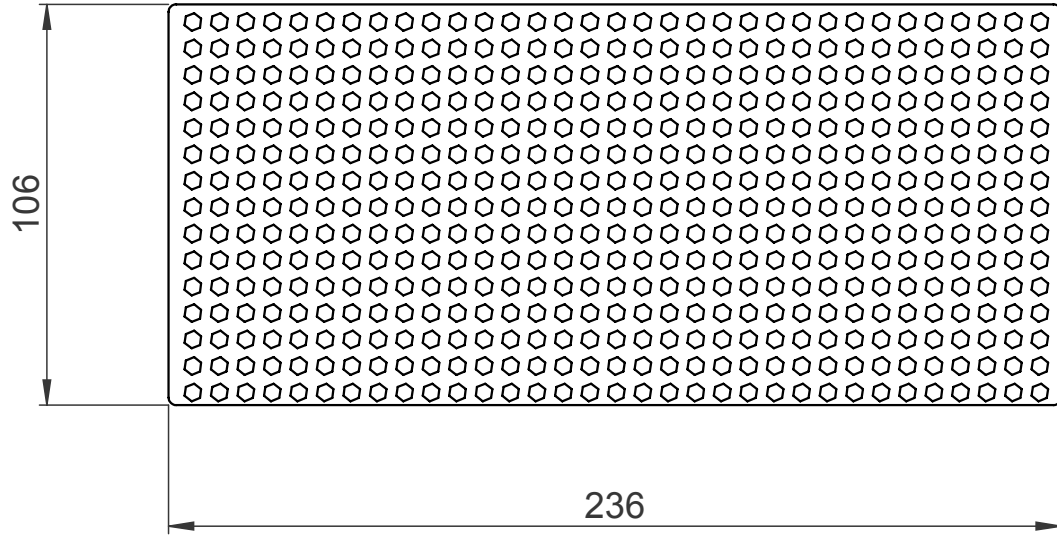


SL. No	REF:	DESCRIPTION	QTY
1	A	DRILL $\phi 4.2$ $\square$ $\phi 9 \times 12$ $\nabla$	4
2	B	DRILL $\phi 4.1$ AND M4 HELICOIL TAP	8

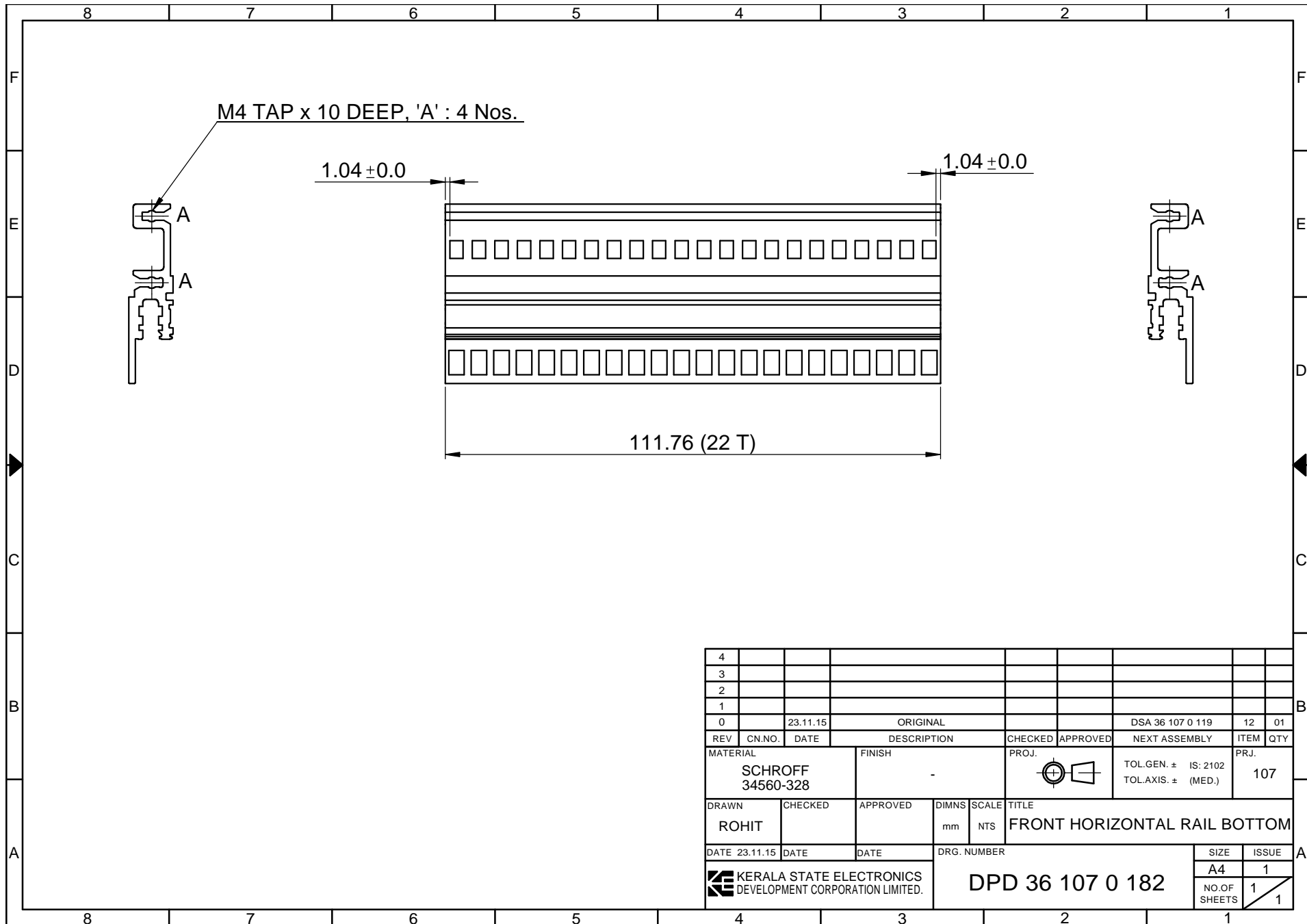
4										
3										
2										
1										
0		23.11.15	ORIGINAL			DSA 36 107 0 117	30	06		
REV	CN.NO.	DATE	DESCRIPTION	CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY		
MATERIAL			FINISH	PROJ.		TOL.GEN. $\pm$ IS: 2102		PRJ.		
ALUMINIUM HE-30			C.C.COATING			TOL.AXIS. $\pm$ (MED.)		107		
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE					
ROHIT			mm	NTS	SLIM SLIDE FIXING BRACKET					
DATE	23.11.15	DATE	DATE	DRG. NUMBER				SIZE	ISSUE	
Kerala State Electronics Development Corporation Limited.				DPD 36 107 0 536				A4	1	
							NO.OF SHEETS	1 / 1		



4										
3										
2										
1										
0	03.02.16	ORIGINAL			DSA 36 107 0 117	54	01			
REV	CN.NO.	DATE	DESCRIPTION	CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY	PRJ.	
			MATERIAL ALUMINIUM ALLOY HE-30			TOL.GEN. $\pm$ IS: 2102 TOL.AXIS. $\pm$ (MED.)	107			
			FINISH C.C.COATING							
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE					
ROHIT			mm	NTS	HONEYCOMB FIXING PLATE					
DATE 03.02.16	DATE	DATE	DRG. NUMBER			SIZE	ISSUE			
			DPD 36 107 0 545			A4	1			
KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED.						NO.OF SHEETS	1			
							1			



4																			
3																			
2																			
1																			
0		17.12.15	ORIGINAL							DSA 36 107 0 117	57	01							
REV	CN.NO.	DATE	DESCRIPTION			CHECKED	APPROVED	NEXT ASSEMBLY			ITEM	QTY							
MATERIAL			FINISH			PROJ.			TOL.GEN. ± IS: 2102			PRJ.							
STANDARD HONEY COMB SHEET			-						TOL.AXIS. ± (MED.)			107							
DRAWN		CHECKED		APPROVED		DIMNS	SCALE	TITLE											
ROHIT						mm	NTS	TOP HONEY COMB-RTU											
DATE 17.12.15		DATE		DATE		DRG. NUMBER						SIZE		ISSUE					
KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED.						DPD 36 107 0 546						A4		1					
												NO.OF SHEETS		1					
												1		1					



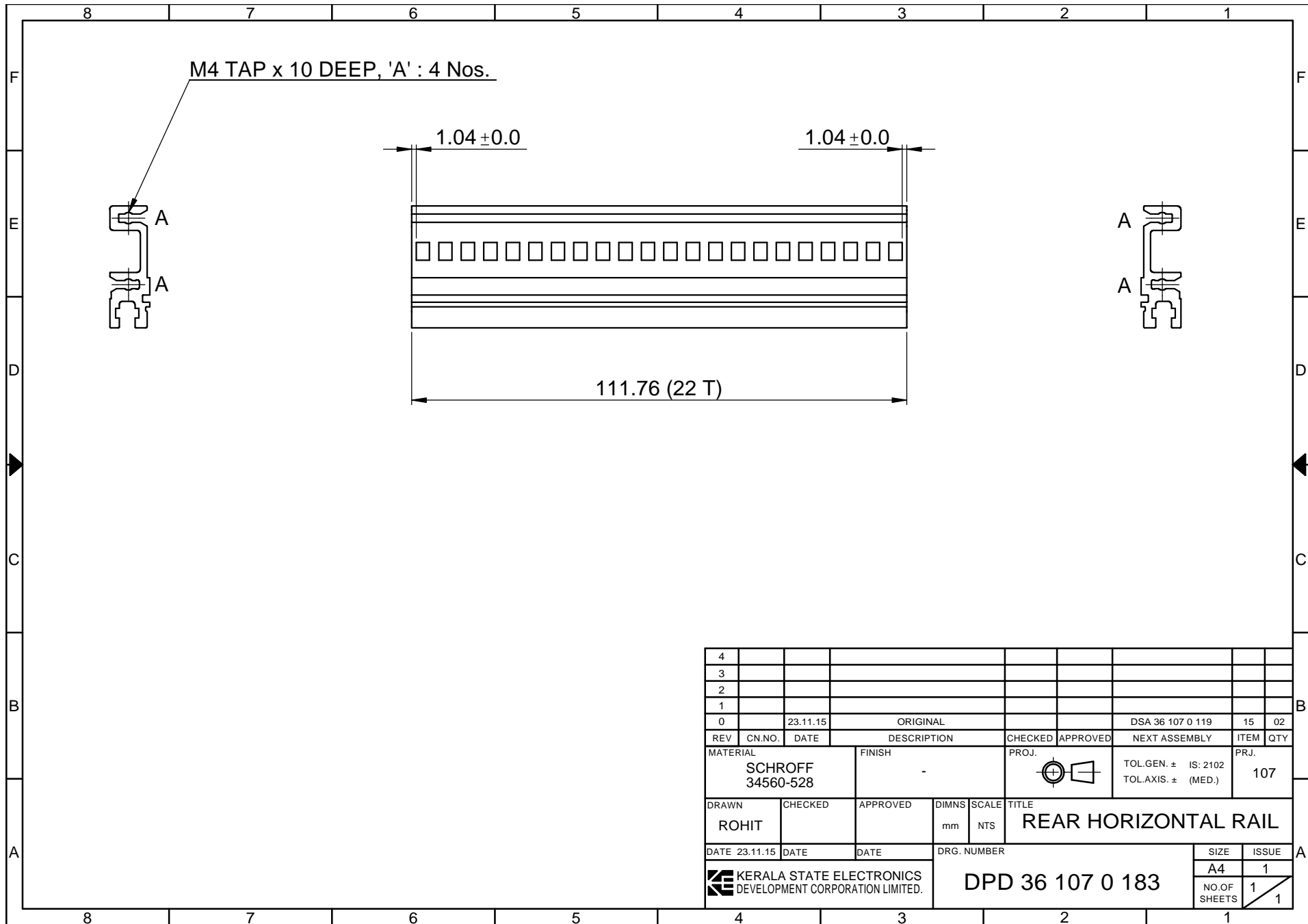
M4 TAP x 10 DEEP, 'A' : 4 Nos.

1.04 ± 0.0

1.04 ± 0.0

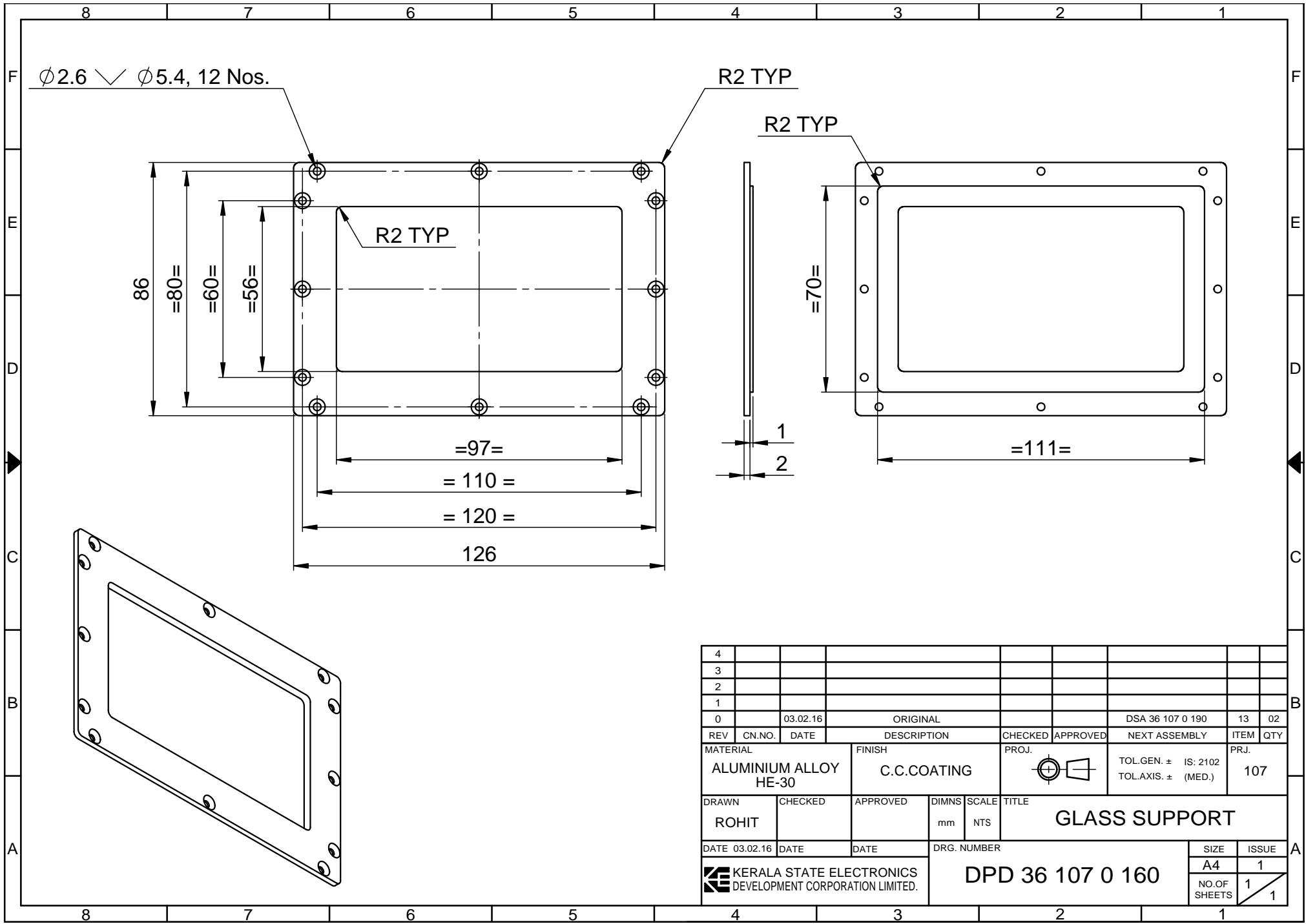
111.76 (22 T)

4													
3													
2													
1													
0		23.11.15	ORIGINAL					DSA 36 107 0 119	12	01			
REV	CN.NO.	DATE	DESCRIPTION		CHECKED	APPROVED	NEXT ASSEMBLY		ITEM	QTY			
MATERIAL			FINISH			PROJ.		TOL.GEN. ± IS: 2102		PRJ.			
SCHROFF 34560-328			-					TOL.AXIS. ± (MED.)		107			
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE								
ROHIT			mm	NTS	FRONT HORIZONTAL RAIL BOTTOM								
DATE	23.11.15	DATE	DATE	DRG. NUMBER				SIZE	ISSUE				
KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED.				DPD 36 107 0 182				A4	1				
								NO.OF SHEETS	1		1		

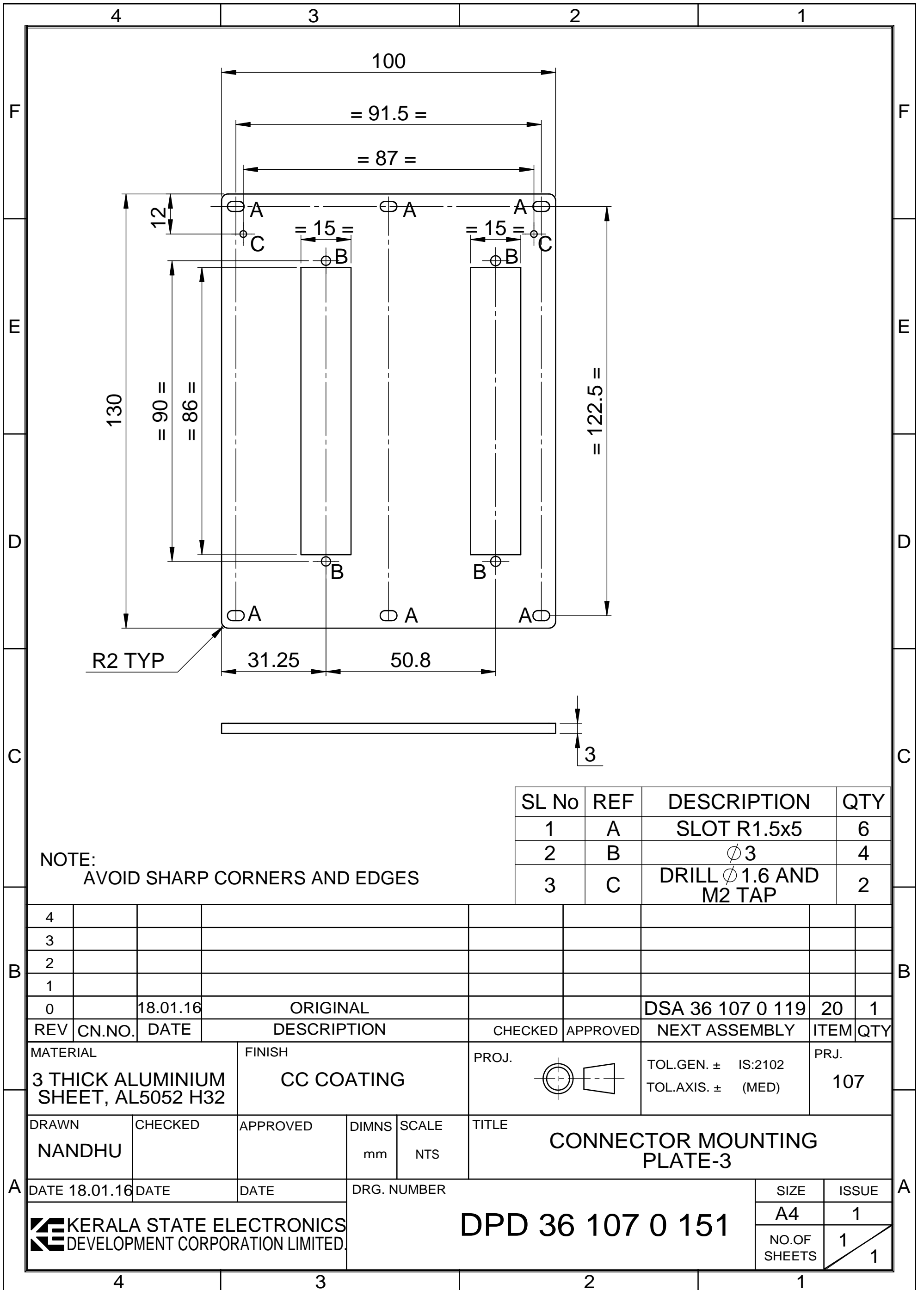


4														
3														
2														
1														
0		23.11.15	ORIGINAL					DSA 36 107 0 119	15	02				
REV	CN.NO.	DATE	DESCRIPTION			CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY				
MATERIAL			FINISH			PROJ.		TOL.GEN. ± IS: 2102		PRJ.				
SCHROFF 34560-528			-					TOL.AXIS. ± (MED.)		107				
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE									
ROHIT			mm	NTS	REAR HORIZONTAL RAIL									
DATE	23.11.15	DATE	DATE	DRG. NUMBER				SIZE	ISSUE					
				DPD 36 107 0 183				A4	1					
KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED.									NO.OF SHEETS		1		1	





4										
3										
2										
1										
0		03.02.16	ORIGINAL				DSA 36 107 0 190	13	02	
REV	CN.NO.	DATE	DESCRIPTION	CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY		
MATERIAL		FINISH		PROJ.		TOL.GEN. ± IS: 2102		PRJ.		
ALUMINIUM ALLOY HE-30		C.C.COATING				TOL.AXIS. ± (MED.)		107		
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE					
ROHIT			mm	NTS	GLASS SUPPORT					
DATE 03.02.16	DATE	DATE	DRG. NUMBER		SIZE		ISSUE			
			DPD 36 107 0 160		A4		1			
<b>KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED.</b>							NO.OF SHEETS		1	
							1		1	



NOTE:  
AVOID SHARP CORNERS AND EDGES

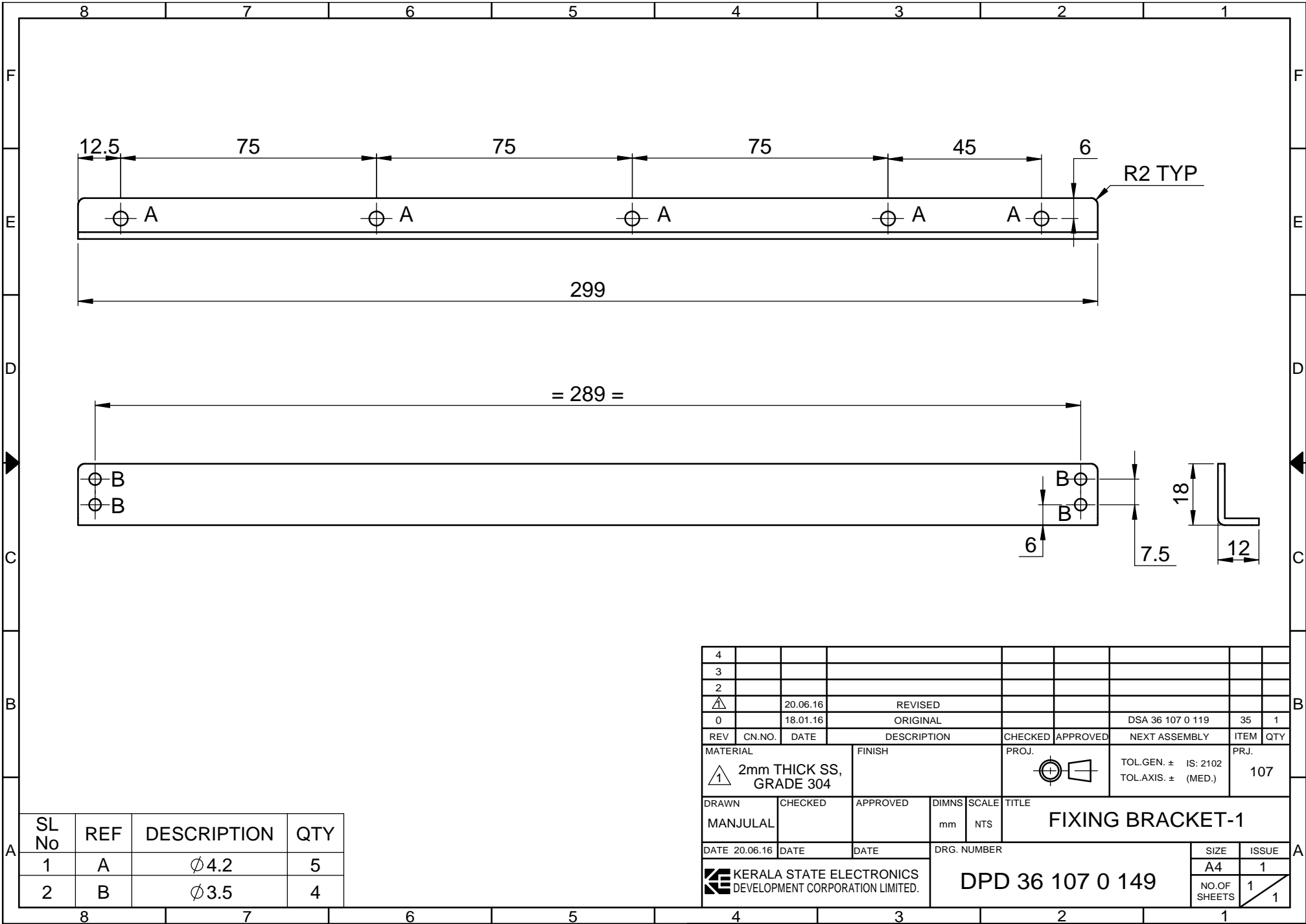
SL No	REF	DESCRIPTION	QTY
1	A	SLOT R1.5x5	6
2	B	$\phi 3$	4
3	C	DRILL $\phi 1.6$ AND M2 TAP	2

REV	CN.NO.	DATE	DESCRIPTION	CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY
0		18.01.16	ORIGINAL			DSA 36 107 0 119	20	1

MATERIAL 3 THICK ALUMINIUM SHEET, AL5052 H32		FINISH CC COATING		PROJ.	TOL.GEN. $\pm$ IS:2102 TOL.AXIS. $\pm$ (MED)	PRJ. 107
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DRAWN NANDHU	CHECKED	APPROVED	DIMNS mm	SCALE NTS	TITLE CONNECTOR MOUNTING PLATE-3
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DATE 18.01.16	DATE	DATE	DRG. NUMBER	SIZE A4	ISSUE 1
KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED.			DPD 36 107 0 151	NO.OF SHEETS 1	1



12.5

75

75

75

45

6

R2 TYP

A

A

A

A

A

299

= 289 =

B

B

B

B

18

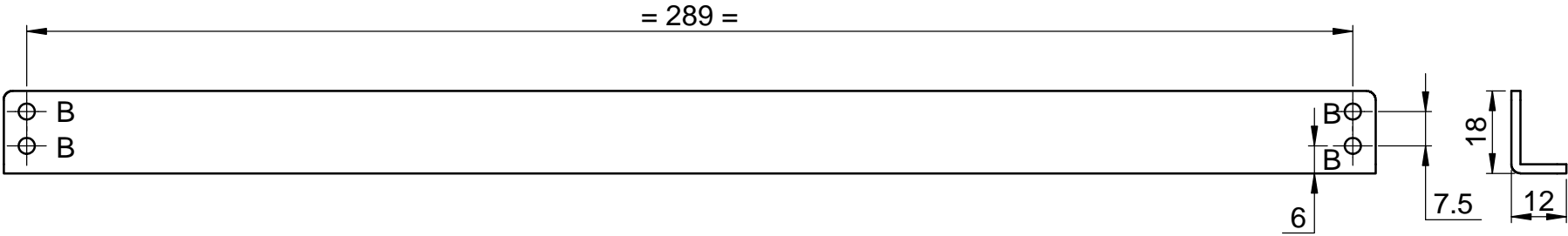
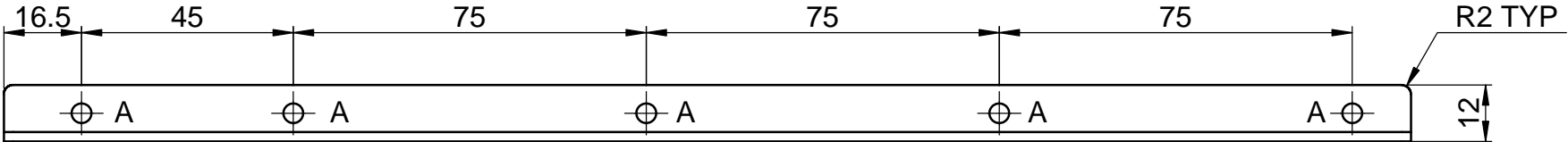
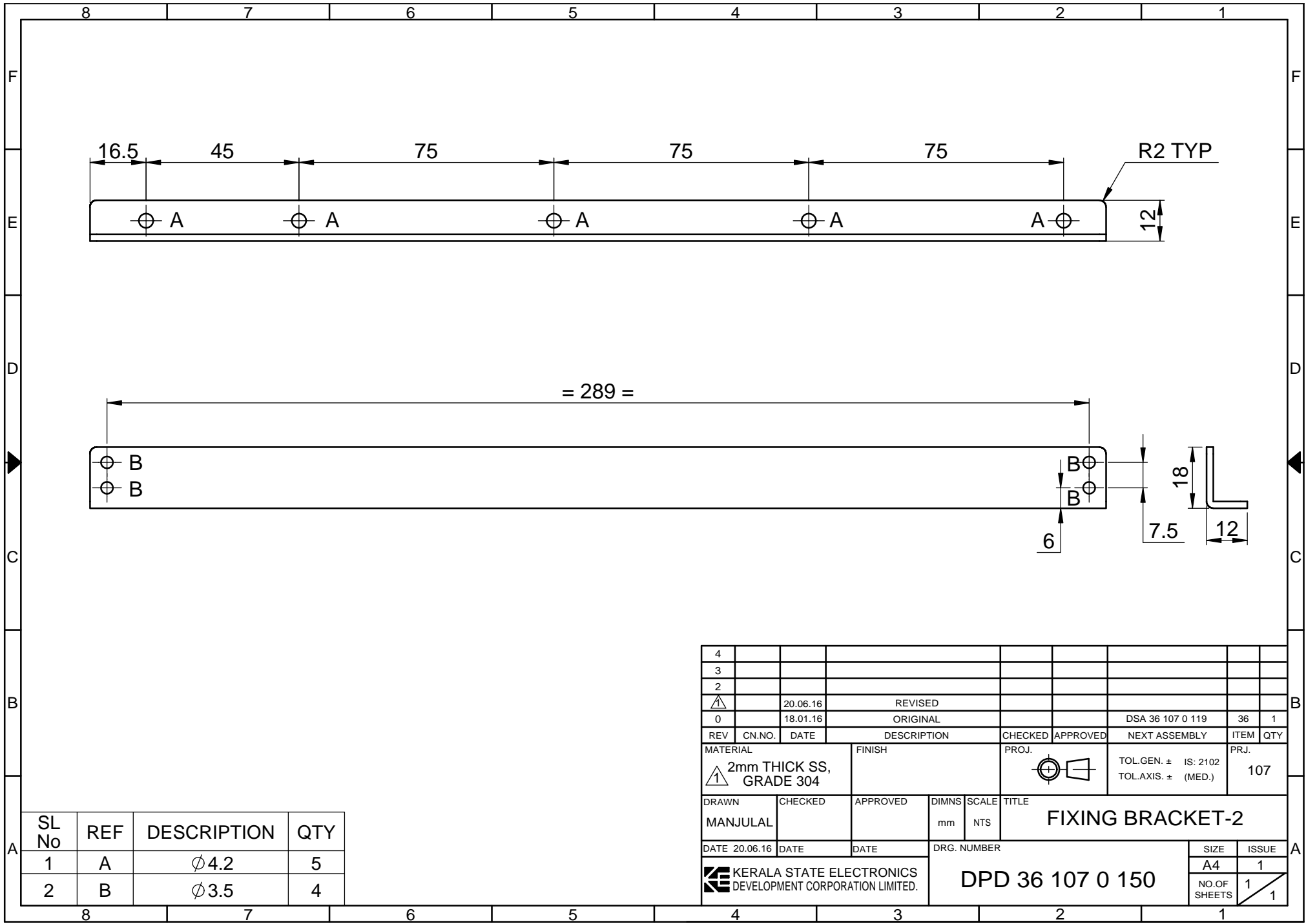
6

7.5

12

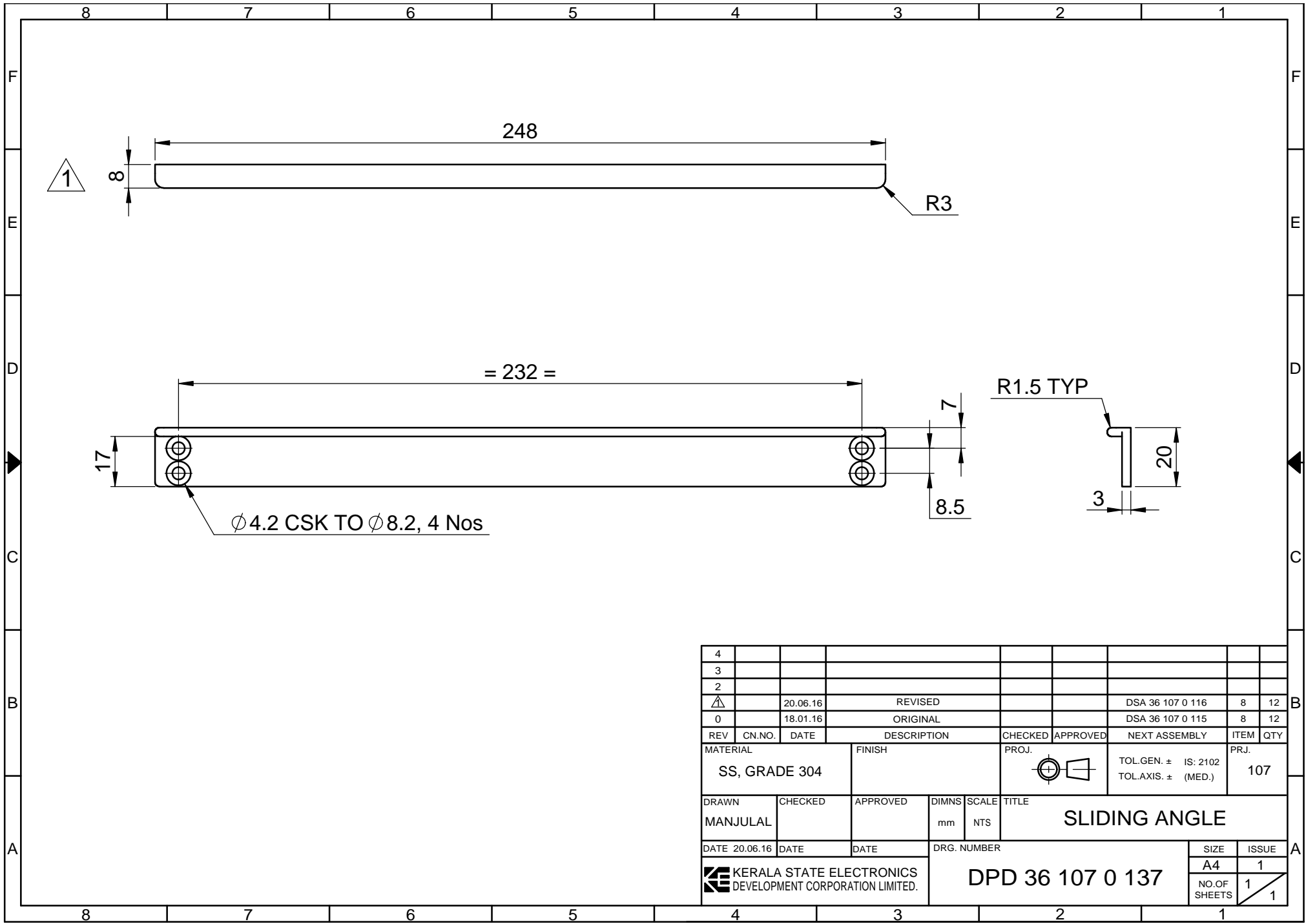
4											
3											
2											
△		20.06.16	REVISED								
0		18.01.16	ORIGINAL					DSA 36 107 0 119	35	1	
REV	CN.NO.	DATE	DESCRIPTION		CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY		
MATERIAL			FINISH			PROJ.					
△ 2mm THICK SS, GRADE 304									TOL.GEN. ± IS: 2102		PRJ.
						TOL.AXIS. ± (MED.)			107		
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE						
MANJULAL			mm	NTS	FIXING BRACKET-1						
DATE	20.06.16	DATE	DATE	DRG. NUMBER				SIZE	ISSUE		
				DPD 36 107 0 149				A4	1		
KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED.							NO.OF SHEETS		1 / 1		

SL No	REF	DESCRIPTION	QTY
1	A	∅4.2	5
2	B	∅3.5	4



SL No	REF	DESCRIPTION	QTY
1	A	∅4.2	5
2	B	∅3.5	4

4									
3									
2									
▲	20.06.16	REVISED							
0	18.01.16	ORIGINAL				DSA 36 107 0 119	36	1	
REV	CN.NO.	DATE	DESCRIPTION	CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY	
MATERIAL			FINISH	PROJ.		PRJ.			
▲ 2mm THICK SS, GRADE 304						TOL.GEN. ± IS: 2102	107		
						TOL.AXIS. ± (MED.)			
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE				
MANJULAL			mm	NTS	FIXING BRACKET-2				
DATE 20.06.16	DATE	DATE	DRG. NUMBER		SIZE		ISSUE		
			DPD 36 107 0 150		A4		1		
<b>KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED.</b>							NO.OF SHEETS		1/1
							1		1

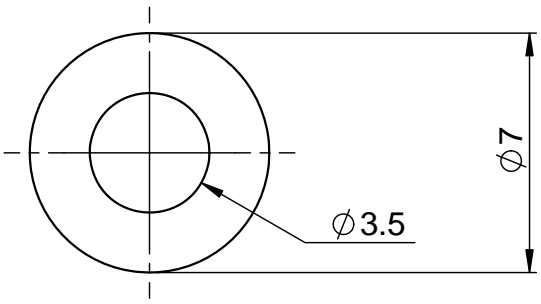


4											
3											
2											
△	20.06.16		REVISED					DSA 36 107 0 116	8	12	
0	18.01.16		ORIGINAL					DSA 36 107 0 115	8	12	
REV	CN.NO.	DATE	DESCRIPTION	CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY			
MATERIAL			FINISH	PROJ.		PRJ.					
SS, GRADE 304						TOL.GEN. ± IS: 2102 TOL.AXIS. ± (MED.)		107			
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE						
MANJULAL			mm	NTS	SLIDING ANGLE						
DATE 20.06.16	DATE	DATE	DRG. NUMBER			SIZE	ISSUE				
KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED.			DPD 36 107 0 137			A4	1				
						NO.OF SHEETS	1				
							1				

4 3 2 1

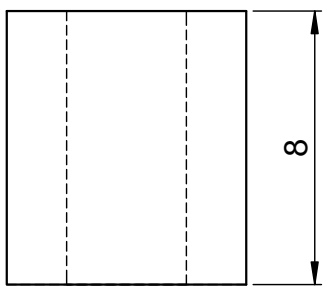
F

F



E

E



D

D

C

C

B

B

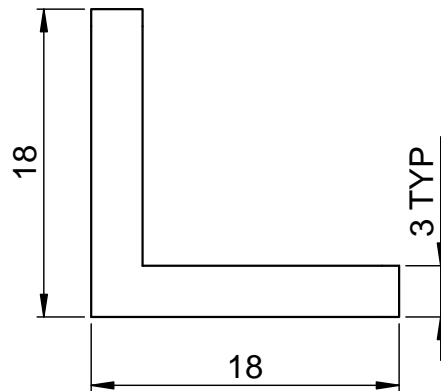
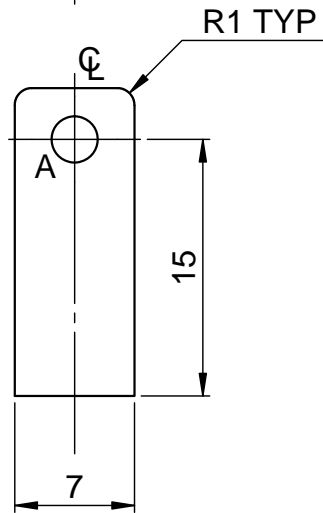
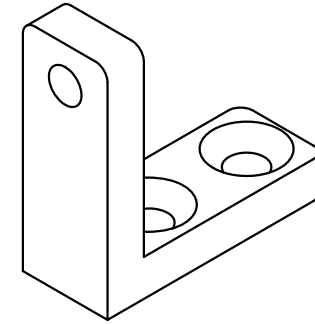
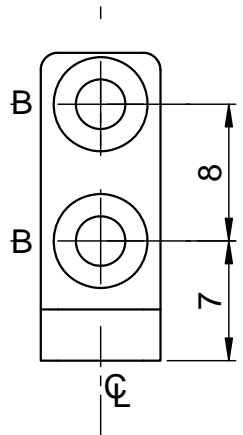
4									
3									
2									
1									
0		02.11.16	ORIGINAL					DSA 36 107 0 190	44 04
REV	CN.NO.	DATE	DESCRIPTION			CHECKED	APPROVED	NEXT ASSEMBLY	ITEM QTY
MATERIAL			FINISH		PROJ.	TOL.GEN. $\pm$ IS:2102			PRJ.
NYLON			-			TOL.AXIS. $\pm$ (MED)			107
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE				
ROHIT			mm	NTS	SPACER-CC				

A

A

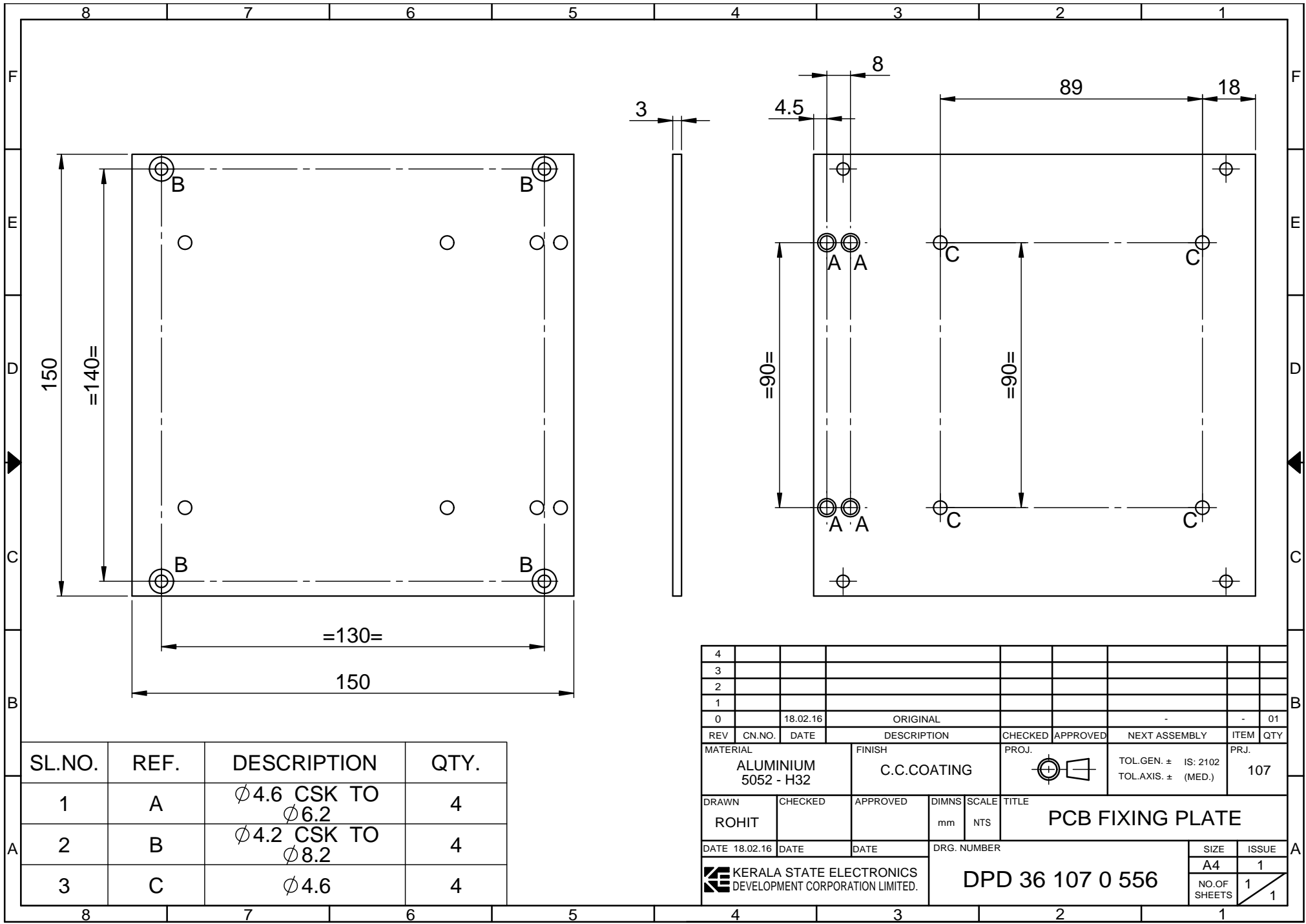
DATE 02.11.16	DATE	DATE	DRG. NUMBER			SIZE	ISSUE
KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED.			<b>DPD 36 107 0 557</b>			A4	1
						NO.OF SHEETS	1

4 3 2 1



SL.NO.	REF.	DESCRIPTION	QTY.
1	A	Φ2.7	1
2	B	Φ2.9 CSK TO Φ5.5	2

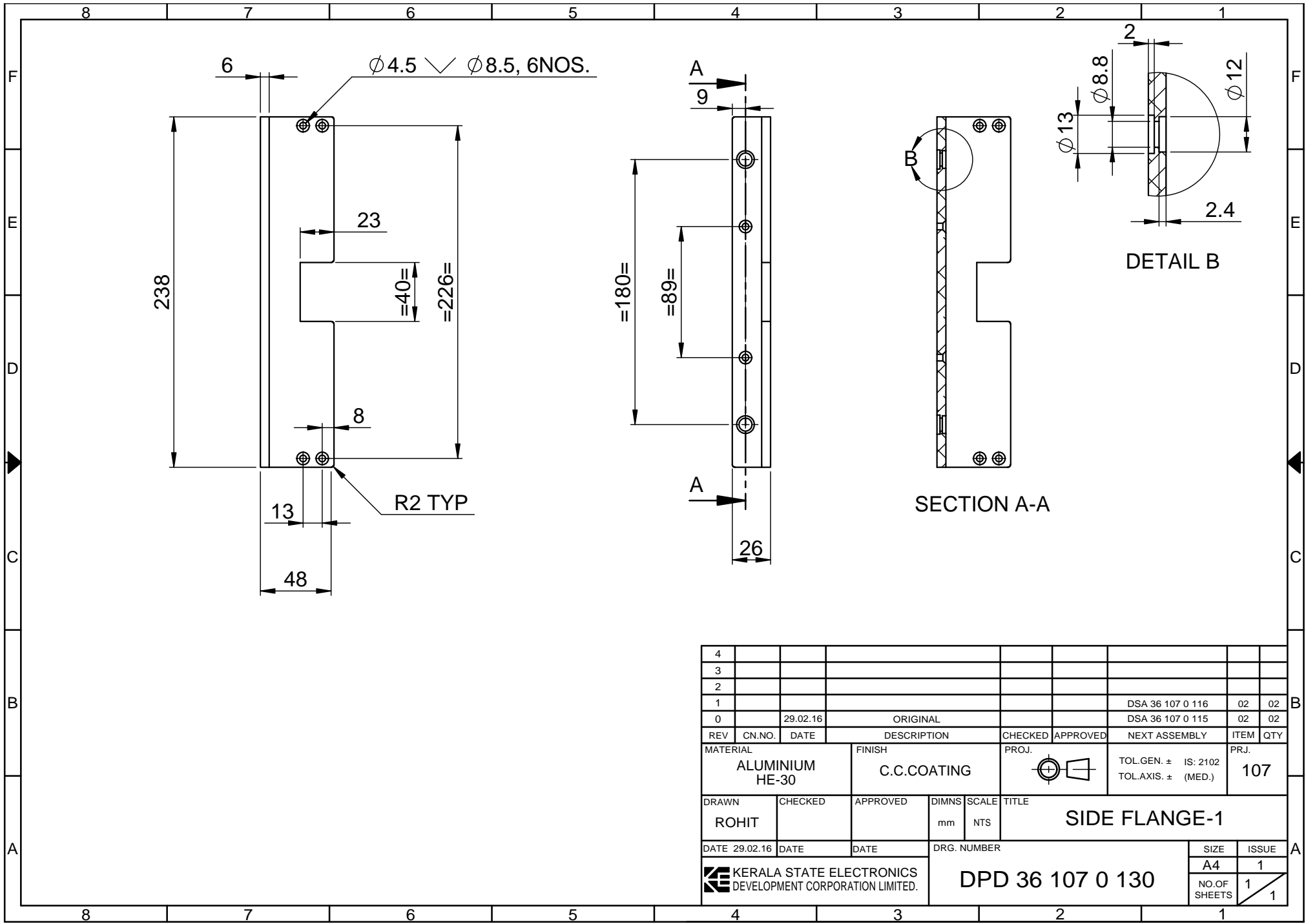
4									
3									
2									
1									
0		18.02.16	ORIGINAL					-	2
REV	CN.NO.	DATE	DESCRIPTION	CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY	
MATERIAL		FINISH		PROJ.		PRJ.			
ALUMINIUM HE-30		C.C.COATING				TOL.GEN. ± IS: 2102 TOL.AXIS. ± (MED.)		107	
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE				
ROHIT			mm	NTS	CONNECTOR FIXING BRACKET				
DATE 18.02.16	DATE	DATE	DRG. NUMBER		SIZE		ISSUE		
KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED.					DPD 36 107 0 555		A4		1
							NO.OF SHEETS		1
									1

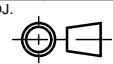



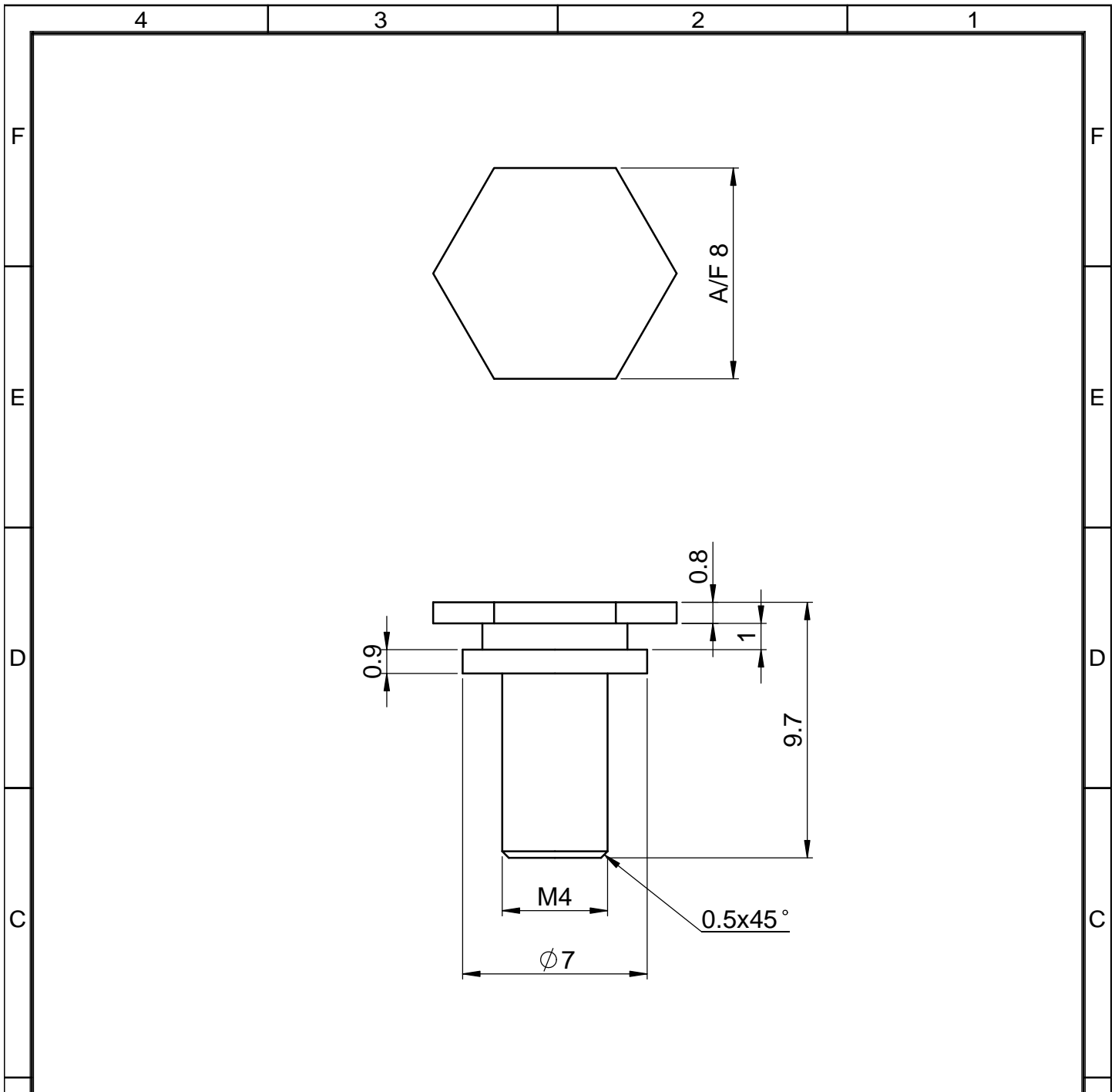
SL.NO.	REF.	DESCRIPTION	QTY.
1	A	∅4.6 CSK TO ∅6.2	4
2	B	∅4.2 CSK TO ∅8.2	4
3	C	∅4.6	4

4										
3										
2										
1										
0	18.02.16	ORIGINAL							01	
REV	CN.NO.	DATE	DESCRIPTION		CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY	
			MATERIAL	FINISH	PROJ.		TOL.GEN. ± IS: 2102 TOL.AXIS. ± (MED.)	107		
			ALUMINIUM 5052 - H32	C.C.COATING						
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE					
ROHIT			mm	NTS	PCB FIXING PLATE					
DATE 18.02.16	DATE	DATE	DRG. NUMBER			SIZE	ISSUE			
			KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED.			DPD 36 107 0 556	A4	1		
						NO.OF SHEETS	1	1		



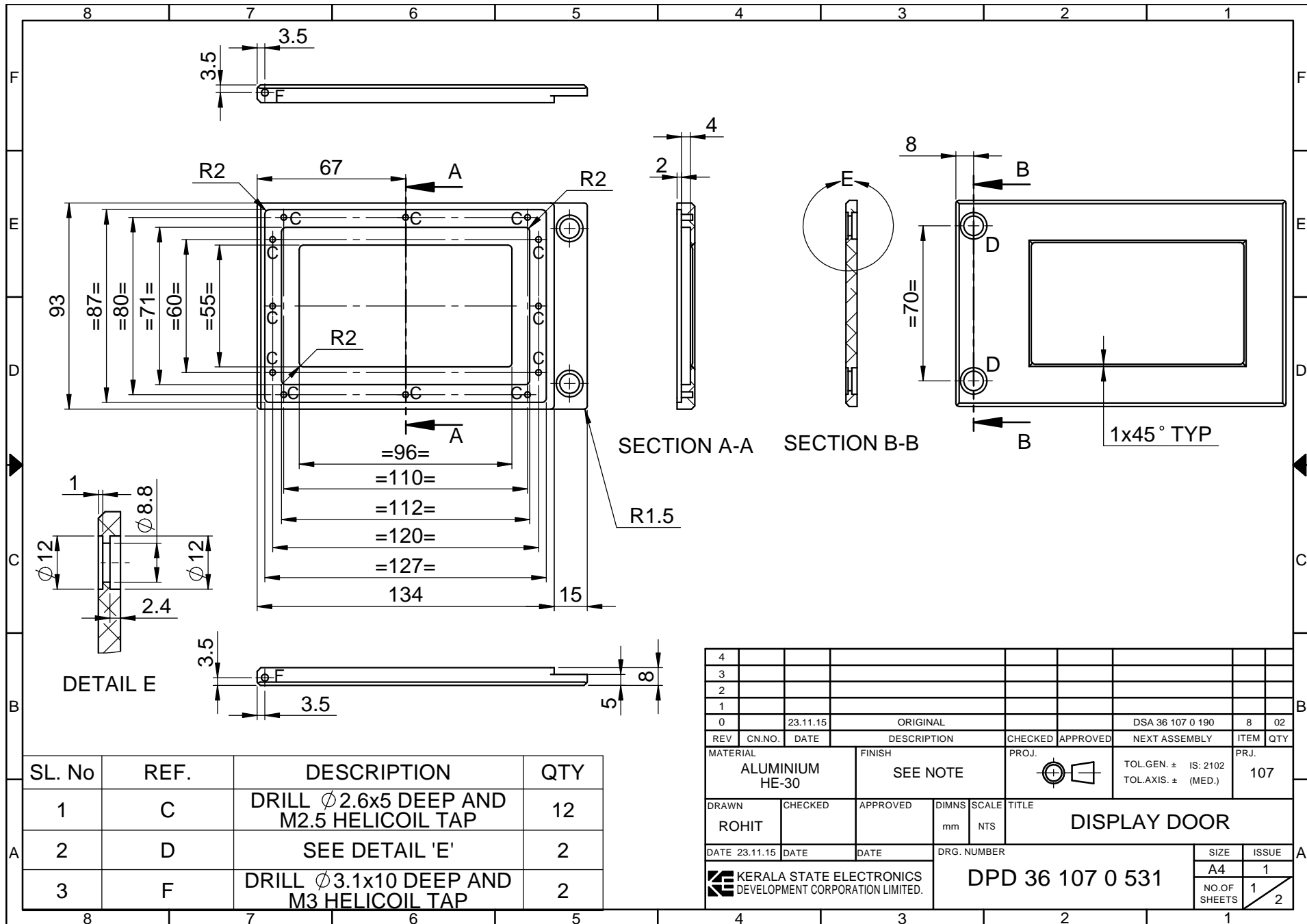


4										
3										
2										
1								DSA 36 107 0 116	02	02
0	29.02.16		ORIGINAL					DSA 36 107 0 115	02	02
REV	CN.NO.	DATE	DESCRIPTION	CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY		
MATERIAL		FINISH		PROJ.		PRJ.				
ALUMINIUM HE-30		C.C.COATING				TOL.GEN. ± IS: 2102 TOL.AXIS. ± (MED.)		107		
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE					
ROHIT			mm	NTS	SIDE FLANGE-1					
DATE 29.02.16	DATE	DATE	DRG. NUMBER			SIZE	ISSUE			
			DPD 36 107 0 130			A4	1			
						NO.OF SHEETS		1		1



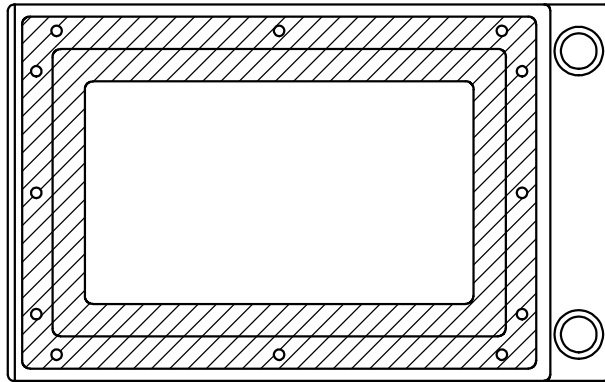
4										
3										
2										
1										
0		12.12.15	ORIGINAL					DSA 36 107 0 190	27	6
REV	CN.NO.	DATE	DESCRIPTION			CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY
MATERIAL			FINISH			PROJ.		TOL.GEN. ± IS:2102		PRJ.
SS TO AISI 304 / IS 6603								TOL.AXIS. ± (MED)		107
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE					
NANDHU			mm	NTS	M4 CAPTIVE STUD					
DATE	12.12.15	DATE	DATE	DRG. NUMBER				SIZE	ISSUE	
				<b>DPD 36 107 0 544</b>				A4	1	
								NO.OF SHEETS	1	
									1	

1	2		3		4	
A	1	NO. OF SHEETS	1	1	KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED.	DATE 27/11/08
A	1	A4	SEE CHART	DOC CODE	KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED.	DATE
A	1	SIZE	STUD-CAPTIVE	DRG. NUMBER	ENGINEER	CHECKED
A	1	ISSUE	TITLE	DIMNS	SCALE	NTS
B	1	SP - 053	PROJ.	FINISH	MATERIAL	S.S IS:6603-04 Cr 18 NI 10
B	1	TOL.GEN. ±	TOL.AXIS. ±	PRJ.	NEXT ASSEMBLY	REV
B	1	NUMBER	APPROVED	ENGINEER	DESCRIPTION	DATE
B	1	QTY	ITEM	NUMBER	ORIGINAL	CN.NO.
B	1					
B	2					
B	3					
B	4					
C	E	DRG.NO	ISO THDS.	PANEL THK.	PAN.HOL.Ø	L
C	E	DPD 36 053 0 511	M 3	5.0	5.1	8.3
C	E	DPD 36 053 0 210	M 4	5.0	7.0	8.3
C	E	DPD 36 053 0 113	M 5	5.0	8.0	16.5
C	F	ØA	ØC	AF	ØA	AF
C	F	4.5	1.2	2.8	7.5	8.0
C	F	4.5	1.2	2.8	7.5	8.0
C	F	4.5	1.2	2.8	7.5	8.0
D	E	PANEL THK	DOLLY	R=0.2(MAX)	PANEL	R=0.1(MAX)
D	E	PANEL THK	DOLLY	R=0.2(MAX)	PANEL	R=0.1(MAX)
D	E	PANEL THK	DOLLY	R=0.2(MAX)	PANEL	R=0.1(MAX)
D	E	PANEL THK	DOLLY	R=0.2(MAX)	PANEL	R=0.1(MAX)
E	F	L	E	G	ØC	AF
E	F	L	E	G	ØC	AF
E	F	L	E	G	ØC	AF
E	F	L	E	G	ØC	AF
F	F	ISO THREADS	R=0.2(MAX)	R=0.1(MAX)	F	F
F	F	ISO THREADS	R=0.2(MAX)	R=0.1(MAX)	F	F
F	F	ISO THREADS	R=0.2(MAX)	R=0.1(MAX)	F	F
F	F	ISO THREADS	R=0.2(MAX)	R=0.1(MAX)	F	F
1	2		3		4	

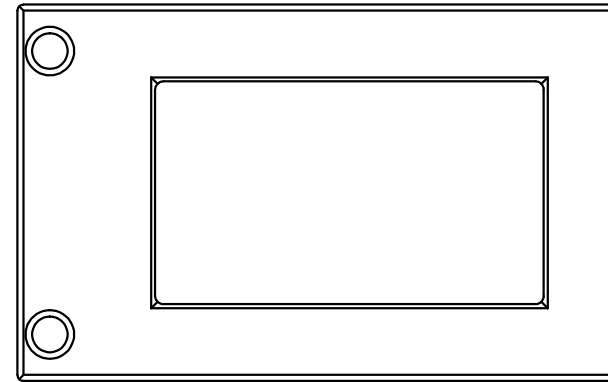
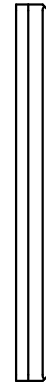


SL. No	REF.	DESCRIPTION	QTY
1	C	DRILL $\phi$ 2.6x5 DEEP AND M2.5 HELICOIL TAP	12
2	D	SEE DETAIL 'E'	2
3	F	DRILL $\phi$ 3.1x10 DEEP AND M3 HELICOIL TAP	2

4										
3										
2										
1										
0		23.11.15	ORIGINAL				DSA 36 107 0 190	8	02	
REV	CN.NO.	DATE	DESCRIPTION	CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY		
MATERIAL			ALUMINIUM HE-30	FINISH		SEE NOTE	PROJ.			
DRAWN			ROHIT	CHECKED		APPROVED	DIMNS		SCALE	TITLE
DATE			23.11.15	DATE		DATE	DRG. NUMBER		DPD 36 107 0 531	DISPLY DOOR TOL.GEN. $\pm$ IS: 2102 TOL.AXIS. $\pm$ (MED.) PRJ. 107
							SIZE	ISSUE		
							A4	1		
							NO.OF SHEETS	1		2



**REAR VIEW**



**FRONT VIEW**

**NOTE:**

1. POWDER COATING DA GREY IS:5 SHADE NO:632 WITH STRUCTURE FINISH AFTER C.C.COATING.
2. HATCHED PORTION NEEDS TO BE MASKED FROM POWDER COATING.

4														
3														
2														
1														
0		23.11.15		ORIGINAL				DSA 36 107 0 190	8	02				
REV	CN.NO.	DATE	DESCRIPTION			CHECKED	APPROVED	NEXT ASSEMBLY	ITEM	QTY				
MATERIAL			FINISH			PROJ.			TOL.GEN. ± IS: 2102		PRJ.			
ALUMINIUM HE-30			SEE NOTE						TOL.AXIS. ± (MED.)		107			
DRAWN	CHECKED	APPROVED	DIMNS	SCALE	TITLE									
ROHIT			mm	NTS	DISPLAY DOOR									
DATE	23.11.15	DATE	DATE	DRG. NUMBER				SIZE	ISSUE					
				KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED.				DPD 36 107 0 531				A4	1	
								NO.OF SHEETS		2		2		