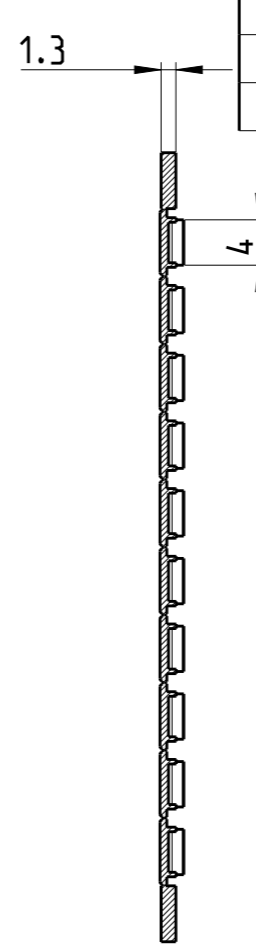
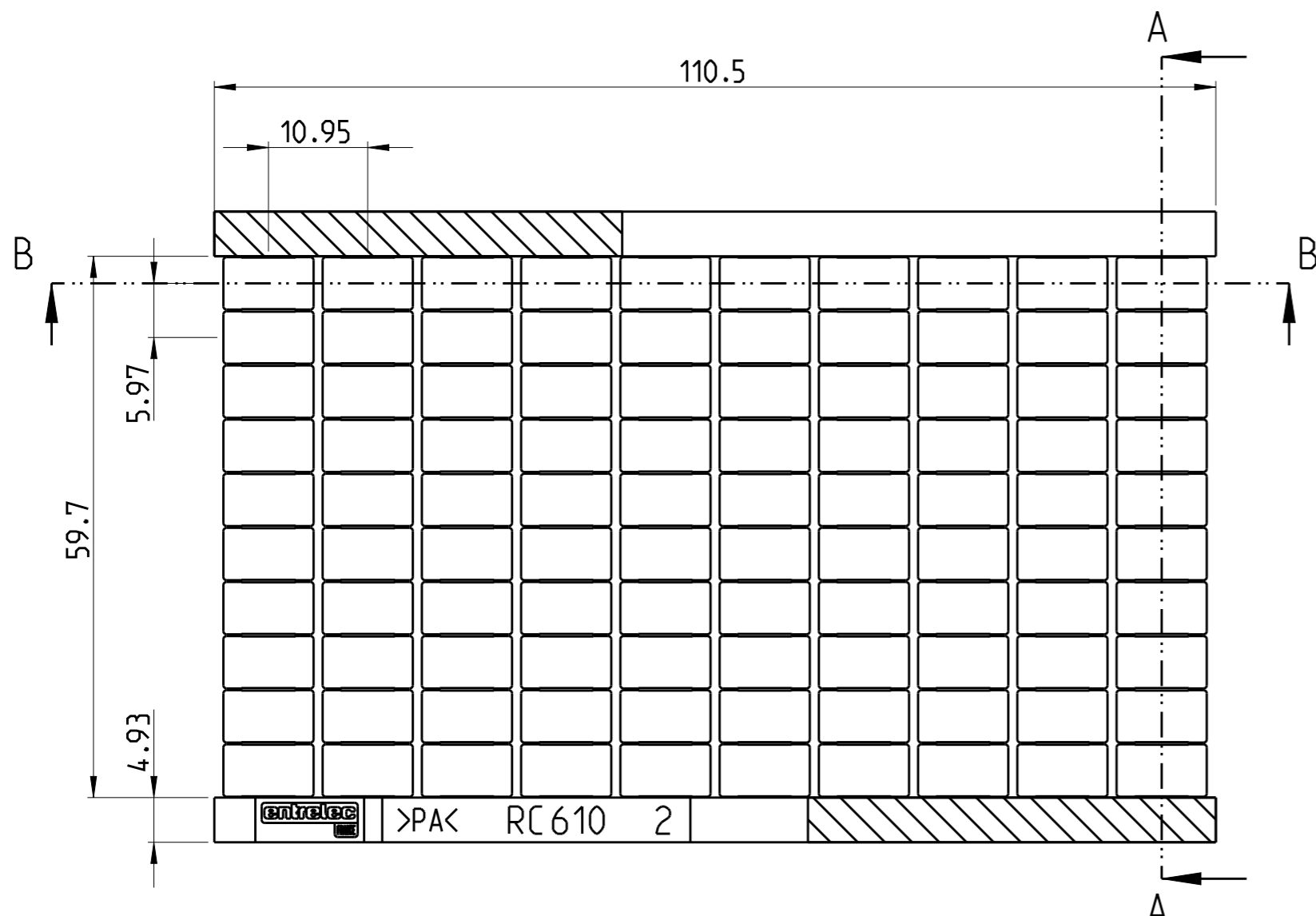
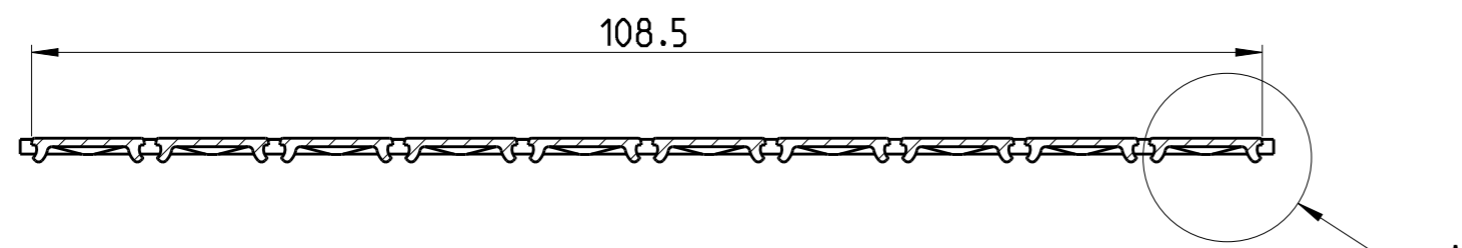
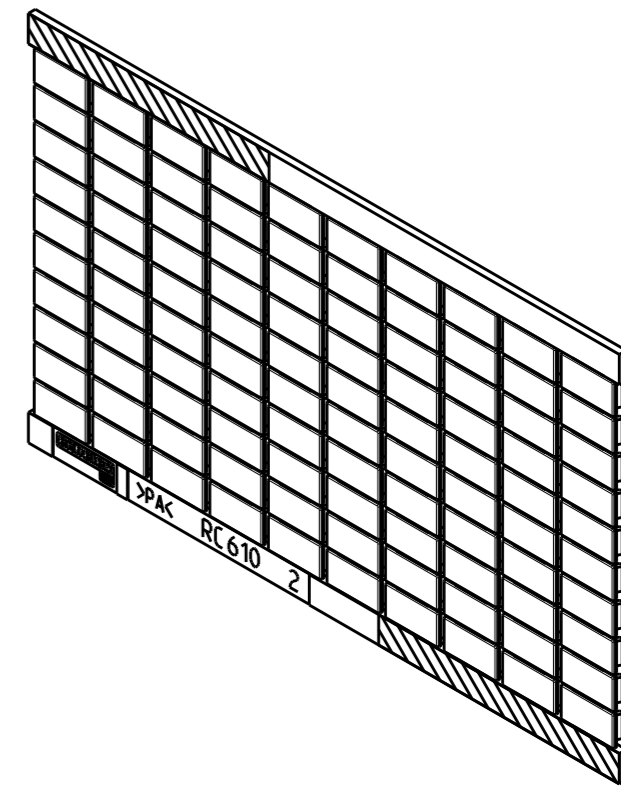


P	LTR	DESCRIPTION	DATE	DWN	APVD
A		First Released	06JAN2021	NN	VR

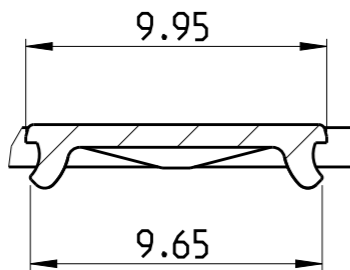


SECTION A-A



SECTION B-B

DETAIL A
4:1



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
mm			
0 PLC	±	0 PLC	±
1 PLC	±0.1	1 PLC	±0.1
2 PLC	±0.01	2 PLC	±0.01
3 PLC	±0.001	3 PLC	±0.001
4 PLC	±0.0001	4 PLC	±0.0001
ANGLES	±	ANGLES	±
MATERIAL	-	FINISH	-

DWN	16DEC2020
CHK	Dyara Silva
APVD	-
PRODUCT SPEC	-
APPLICATION SPEC	-
WEIGHT	-
CUSTOMER DRAWING	

FINISH	-	MATERIAL	-	PART NO	1SNA233000R0100
NAME		RC 610			
NAME		RC 610			
SIZE	A3	CAGE CODE	00779	DRAWING NO	C=000062132-0100
SCALE			5:1	SHEET	1 OF 5
REV			A	RESTRICTED TO	




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REVISIONS

SL NO	PART NO	DESCRIPTION
1	1SNA233001R2600	RC 610 0->9 (x10) Horizontal
2	1SNA233002R2700	RC 610 1->10 (x10) Horizontal
3	1SNA233003R2000	RC 610 11->20 (x10) Horizontal
4	1SNA233004R2100	RC 610 21->30 (x10) Horizontal
5	1SNA233005R2200	RC 610 31->40 (x10) Horizontal
6	1SNA233006R2300	RC 610 41->50 (x10) Horizontal
7	1SNA233007R2400	RC 610 51->60 (x10) Horizontal
8	1SNA233008R0500	RC 610 61->70 (x10) Horizontal
9	1SNA233009R0600	RC 610 71->80 (x10) Horizontal
10	1SNA233010R2200	RC 610 81->90 (x10) Horizontal
11	1SNA233011R1700	RC 610 91->100 (x10) Horizontal
12	1SNA233012R1000	RC 610 101->110 (x10) Horizontal
13	1SNA233013R1100	RC 610 111->120 (x10) Horizontal
14	1SNA233014R1200	RC 610 121->130 (x10) Horizontal
15	1SNA233015R1300	RC 610 131->140 (x10) Horizontal
16	1SNA233016R1400	RC 610 141->150 (x10) Horizontal
17	1SNA233017R1500	RC 610 151->160 (x10) Horizontal
18	1SNA233018R2600	RC 610 161->170 (x10) Horizontal
19	1SNA233019R2700	RC 610 171->180 (x10) Horizontal
20	1SNA233020R2400	RC 610 181->190 (x10) Horizontal
21	1SNA233021R1100	RC 610 191->200 (x10) Horizontal
22	1SNA233022R1200	RC 610 201->210 (x10) Horizontal
23	1SNA233023R1300	RC 610 211->220 (x10) Horizontal
24	1SNA233024R1400	RC 610 221->230 (x10) Horizontal
25	1SNA233025R1500	RC 610 231->240 (x10) Horizontal
26	1SNA233026R1600	RC 610 241->250 (x10) Horizontal
27	1SNA233027R1700	RC 610 251->260 (x10) Horizontal
28	1SNA233028R2000	RC 610 261->270 (x10) Horizontal
29	1SNA233029R2100	RC 610 271->280 (x10) Horizontal
30	1SNA233030R2600	RC 610 1->100 Horizontal
31	1SNA233031R1300	RC 610 101->200 Horizontal
32	1SNA233032R1400	RC 610 201->300 Horizontal
33	1SNA233033R1500	RC 610 301->400 Horizontal
34	1SNA233034R1600	RC 610 401->500 Horizontal
35	1SNA233035R1700	RC 610 501->600 Horizontal
36	1SNA233036R1000	RC 610 601->700 Horizontal
37	1SNA233037R1100	RC 610 100X230 HORIZ.
38	1SNA233040R0000	RC 610 0->9 (x10) Vertical
39	1SNA233041R2500	RC 610 1->10 (x10) Vertical
40	1SNA233042R2600	RC 610 11->20 (x10) Vertical
41	1SNA233043R2700	RC 610 21->30 (x10) Vertical
42	1SNA233044R2000	RC 610 31->40 (x10) Vertical
43	1SNA233045R2100	RC 610 41->50 (x10) Vertical

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1			

SL NO	PART NO	DESCRIPTION
44	1SNA233046R2200	RC 610 51->60 (x10) Vertical
45	1SNA233047R2300	RC 610 61->70 (x10) Vertical
46	1SNA233048R0400	RC 610 71->80 (x10) Vertical
47	1SNA233049R0500	RC 610 81->90 (x10) Vertical
48	1SNA233050R0200	RC 610 91->100 (x10) Vertical
49	1SNA233051R2700	RC 610 101->110 (x10) Vertical
50	1SNA233060R0400	RC 610 1->100 Vertical
51	1SNA233061R2100	RC 610 101->200 Vertical
52	1SNA233062R2200	RC 610 201->300 Vertical
53	1SNA233063R2300	RC 610 301->400 Vertical
54	1SNA233064R2400	RC 610 401->500 Vertical
55	1SNA233065R2500	RC 610 501->600 Vertical
56	1SNA233066R2600	RC 610 601->700 Vertical
57	1SNA233067R2700	RC 610 701->800 Vertical
58	1SNA233068R0000	RC 610 801->900 Vertical
59	1SNA233069R0100	RC 610 901->1000 Vertical
60	1SNA233074R2600	RC 610 701->800 Horizontal
61	1SNA233075R2700	RC 610 801->900 Horizontal
62	1SNA233076R2000	RC 610 901->1000 Horizontal
63	1SNA233080R2100	RC 610 111->120 (x10) Vertical
64	1SNA233081R1600	RC 610 121->130 (x10) Vertical
65	1SNA233082R1700	RC 610 131->140 (x10) Vertical
66	1SNA233083R1000	RC 610 141->150 (x10) Vertical
67	1SNA233084R1100	RC 610 151->160 (x10) Vertical
68	1SNA233085R1200	RC 610 161->170 (x10) Vertical
69	1SNA233086R1300	RC 610 171->180 (x10) Vertical
70	1SNA233087R1400	RC 610 181->190 (x10) Vertical
71	1SNA233088R2500	RC 610 191->200 (x10) Vertical
72	1SNA233090R2300	RC 610 281->290 (x10) Horizontal
73	1SNA233091R1000	RC 610 291->300 (x10) Horizontal
74	1SNA233092R1100	RC 610 301->310 (x10) Horizontal

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN Dyara Silva 16DEC2020														
DIMENSIONS: mm		CHK -														
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD -	NAME RC 610 RC 610													
<table border="0"> <tr><td>0 PLC</td><td>±</td></tr> <tr><td>1 PLC</td><td>±0.1</td></tr> <tr><td>2 PLC</td><td>±0.01</td></tr> <tr><td>3 PLC</td><td>±0.001</td></tr> <tr><td>4 PLC</td><td>±0.0001</td></tr> <tr><td>ANGLES</td><td>±</td></tr> </table>		0 PLC	±	1 PLC	±0.1	2 PLC	±0.01	3 PLC	±0.001	4 PLC	±0.0001	ANGLES	±	PRODUCT SPEC -	RESTRICTED TO -	
0 PLC	±															
1 PLC	±0.1															
2 PLC	±0.01															
3 PLC	±0.001															
4 PLC	±0.0001															
ANGLES	±															
MATERIAL -		FINISH -	APPLICATION SPEC -	SIZE A3												
		WEIGHT -	CAGE CODE 00779	DRAWING NO C=000062132-0100												
CUSTOMER DRAWING			SCALE 5:1	SHEET 2 OF 5												
			REV A													


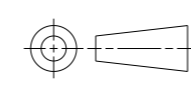
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REVISIONS

SL NO	PART NO	DESCRIPTION
75	1SNA233093R1200	RC 610 311->320 (x10) Horizontal
76	1SNA233094R1300	RC 610 321->330 (x10) Horizontal
77	1SNA233095R1400	RC 610 331->340 (x10) Horizontal
78	1SNA233096R1500	RC 610 341->350 (x10) Horizontal
79	1SNA233097R1600	RC 610 351->360 (x10) Horizontal
80	1SNA233098R2700	RC 610 361->370 (x10) Horizontal
81	1SNA233099R2000	RC 610 371->380 (x10) Horizontal
82	1SNA233100R0200	RC 610 381->390 (x10) Horizontal
83	1SNA233101R2700	RC 610 391->400 (x10) Horizontal
84	1SNA233102R2000	RC 610 401->410 (x10) Horizontal
85	1SNA233103R2100	RC 610 411->420 (x10) Horizontal
86	1SNA233104R2200	RC 610 421->430 (x10) Horizontal
87	1SNA233106R2400	RC 610 441->450 (x10) Horizontal
88	1SNA233107R2500	RC 610 451->460 (x10) Horizontal
89	1SNA233108R0600	RC 610 461->470 (x10) Horizontal
90	1SNA233109R0700	RC 610 471->480 (x10) Horizontal
91	1SNA233110R2300	RC 610 481->490 (x10) Horizontal
92	1SNA233111R1000	RC 610 + (x100) Horizontal
93	1SNA233112R1100	RC 610 - (x100) Horizontal
94	1SNA233113R1200	RC 610 = (x100) Horizontal
95	1SNA233114R1300	RC 610 (x100) Horizontal
96	1SNA233115R1400	RC 610 ground symbol (x100) Horizontal
97	1SNA233116R1500	RC 610 L1 (x100) Horizontal
98	1SNA233117R1600	RC 610 L2 (x100) Horizontal
99	1SNA233118R2700	RC 610 L3 (x100) Horizontal
100	1SNA233119R2000	RC 610 PE (x100) Horizontal
101	1SNA233120R2500	RC 610 491->500 (x10) Horizontal
102	1SNA233124R1500	RC 610 +24V (x100) Vertical
103	1SNA233125R1600	RC 610 +48V (x100) Vertical
104	1SNA233126R1700	RC 610 -24V (x100) Vertical
105	1SNA233127R1000	RC 610 -48V (x100) Vertical
106	1SNA233131R1400	RC 610 L1-L2-L3-N-PE (x20) Horizontal
107	1SNA233132R1500	RC 610 U1-U2-U3-V1-V2-V3-W1-W2-W3 (x10) +
108	1SNA233133R1600	RC 610 1->20 alternate odd/even Horizontal

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1			

SL NO	PART NO	DESCRIPTION
109	1SNA233134R1700	RC 610 21->40 alternate odd/even Horizontal
110	1SNA233135R1000	RC 610 41->60 alternate odd/even Horizontal
111	1SNA233136R1100	RC 610 61->80 alternate odd/even Horizontal
112	1SNA233137R1200	RC 610 81->100 alternate odd/even Horizontal
113	1SNA233141R2600	RC 610 1->50 (x2) Horizontal
114	1SNA233142R2700	RC 610 1->9+blank (x10) Horizontal
115	1SNA233143R2000	RC 610 1->20 alter odd/even V
116	1SNA233144R2100	RC 610 PAIR/IMPAIR 21-40 VERT.
117	1SNA233145R2200	RC 610 PAIR/IMPAIR 41-60 VERT.
118	1SNA233146R2300	RC 610 PAIR/IMPAIR 61-80 VERT.
119	1SNA233147R2400	RC 610 PAIR/IMPAIR 81-100 VERT.
120	1SNA233150R0300	RC 610 A (x100) Horizontal
121	1SNA233151R2000	RC 610 B (x100) Horizontal
122	1SNA233152R2100	RC 610 C (x100) Horizontal
123	1SNA233153R2200	RC 610 D (x100) Horizontal
124	1SNA233154R2300	RC 610 E (x100) Horizontal
125	1SNA233155R2400	RC 610 F (x100) Horizontal
126	1SNA233156R2500	RC 610 G (x100) Horizontal
127	1SNA233157R2600	RC 610 H (x100) Horizontal
128	1SNA233158R0700	RC 610 I (x100) Horizontal
129	1SNA233159R0000	RC 610 J (x100) Horizontal
130	1SNA233160R0500	RC 610 K (x100) Horizontal
131	1SNA233161R2200	RC 610 L (x100) Horizontal
132	1SNA233162R2300	RC 610 M (x100) Horizontal
133	1SNA233163R2400	RC 610 N (x100) Horizontal
134	1SNA233165R2600	RC 610 P (x100) Horizontal
135	1SNA233166R2700	RC 610 Q (x100) Horizontal
136	1SNA233167R2000	RC 610 R (x100) Horizontal
137	1SNA233168R0100	RC 610 S (x100) Horizontal
138	1SNA233169R0200	RC 610 T (x100) Horizontal
139	1SNA233170R0700	RC 610 U (x100) Horizontal
140	1SNA233171R2400	RC 610 V (x100) Horizontal

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN Dyral Silva	16DEC2020		 TE Connectivity
		CHK -			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME RC 610	
		0 PLC ±		RC 610	
		1 PLC ±0.1		RC 610	
MATERIAL -		2 PLC ±0.01		-	
		3 PLC ±0.001		-	
FINISH -		4 PLC ±0.0001		-	
		ANGLES ±		-	
		WEIGHT -		SIZE A3	
		CUSTOMER DRAWING		CAGE CODE 00779	
				DRAWING NO C=000062132-0100	
				RESTRICTED TO -	
				SCALE 5:1	
				SHEET 3 OF 5	
				REV A	


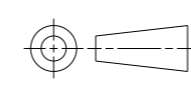
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REVISIONS

SL NO	PART NO	DESCRIPTION
141	1SNA233172R2500	RC 610 W (x100) Horizontal
142	1SNA233173R2600	RC 610 X (x100) Horizontal
143	1SNA233174R2700	RC 610 Y (x100) Horizontal
144	1SNA233175R2000	RC 610 Z (x100) Horizontal
145	1SNA233180R2200	RC 610 A (x100) Vertical
146	1SNA233181R1700	RC 610 B (x100) Vertical
147	1SNA233182R1000	RC 610 C (x100) Vertical
148	1SNA233183R1100	RC 610 D (x100) Vertical
149	1SNA233184R1200	RC 610 E (x100) Vertical
150	1SNA233185R1300	RC 610 F (x100) Vertical
151	1SNA233186R1400	RC 610 G (x100) Vertical
152	1SNA233187R1500	RC 610 H (x100) Vertical
153	1SNA233188R2600	RC 610 I (x100) Vertical
154	1SNA233189R2700	RC 610 J (x100) Vertical
155	1SNA233190R2400	RC 610 K (x100) Vertical
156	1SNA233191R1100	RC 610 L (x100) Vertical
157	1SNA233193R1300	RC 610 N (x100) Vertical
158	1SNA233197R1700	RC 610 R (x100) Vertical
159	1SNA233200R1600	RC 610 U (x100) Vertical
160	1SNA233201R0300	RC 610 0 (x100) Horizontal
161	1SNA233202R0400	RC 610 1 (x100) Horizontal
162	1SNA233203R0500	RC 610 2 (x100) Horizontal
163	1SNA233204R0600	RC 610 3 (x100) Horizontal
164	1SNA233205R0700	RC 610 4 (x100) Horizontal
165	1SNA233206R0000	RC 610 5 (x100) Horizontal
166	1SNA233207R0100	RC 610 6 (x100) / 9 (x100) Horizontal
167	1SNA233208R1200	RC 610 7 (x100) Horizontal
168	1SNA233209R1300	RC 610 8 (x100) Horizontal
169	1SNA233211R2400	RC 610 10 (x100) Horizontal
170	1SNA233212R2500	RC 610 11 (x100) Horizontal
171	1SNA233213R2600	RC 610 12 (x100) Horizontal
172	1SNA233214R2700	RC 610 13 (x100) Horizontal
173	1SNA233215R2000	RC 610 14 (x100) Horizontal
174	1SNA233216R2100	RC 610 15 (x100) Horizontal

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1			

SL NO	PART NO	DESCRIPTION
175	1SNA233217R2200	RC 610 16 (x100) Horizontal
176	1SNA233218R0300	RC 610 17 (x100) Horizontal
177	1SNA233219R0400	RC 610 18 (x100) Horizontal
178	1SNA233220R0100	RC 610 19 (x100) Horizontal
179	1SNA233221R2600	RC 610 20 (x100) Horizontal
180	1SNA233235R2400	RC 610 V (x100) Vertical
181	1SNA233236R2500	RC 610 W (x100) Vertical
182	1SNA233237R2600	RC 610 X (x100) Vertical
183	1SNA233238R0700	RC 610 Y (x100) Vertical
184	1SNA233239R0000	RC 610 Z (x100) Vertical
185	1SNA233240R1500	RC 610 0 (x100) Vertical
186	1SNA233241R0200	RC 610 1 (x100) Vertical
187	1SNA233242R0300	RC 610 2 (x100) Vertical
188	1SNA233243R0400	RC 610 3 (x100) Vertical
189	1SNA233244R0500	RC 610 4 (x100) Vertical
190	1SNA233245R0600	RC 610 5 (x100) Vertical
191	1SNA233246R0700	RC 610 6 (x100) / 9 (x100) Vertical
192	1SNA233247R0000	RC 610 7 (x100) Vertical
193	1SNA233248R1100	RC 610 8 (x100) Vertical
194	1SNA233250R1700	RC 610 10 (x100) Vertical
195	1SNA233251R0400	RC 610 11 (x100) Vertical
196	1SNA233252R0500	RC 610 12 (x100) Vertical
197	1SNA233038R2200	RC 610 100X400 HORIZ.
198	1SNA233052R2000	RC 610 100X230 VERT.
199	1SNA233053R2100	RC 610 100X400 VERT.
200	1SNA233164R2500	RC 610 0 (x100) Horizontal
201	1SNA233192R1200	RC 610 M (x100) Vertical
202	1SNA233194R1400	RC 610 O (x100) Vertical
203	1SNA233195R1500	RC 610 P (x100) Vertical
204	1SNA233196R1600	RC 610 Q (x100) Vertical
205	1SNA233198R2000	RC 610 S (x100) Vertical


THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN Dyara Silva	16DEC2020		
		CHK	-		
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME RC 610	
		0 PLC ±		APVD	
		1 PLC ±0.1		-	
		2 PLC ±0.01		PRODUCT SPEC	
		3 PLC ±0.001		-	
4 PLC ±0.0001		4 ANGLES ±		APPLICATION SPEC	
MATERIAL		FINISH		WEIGHT	
-		-		-	
CUSTOMER DRAWING				SIZE A3	CAGE CODE 00779
				DRAWING NO C-000062132-0100	RESTRICTED TO -
				SCALE 5:1	SHEET 4 OF 5
				REV A	

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1			

SL NO	PART NO	DESCRIPTION
206	1SNA233199R2100	RC 610 T (x100) Vertical
207	1SNA233253R0600	RC 610 13 (x100) Vertical
208	1SNA233254R0700	RC 610 14 (x100) Vertical
209	1SNA233256R0100	RC 610 16 (x100) Vertical
210	1SNA233257R0200	RC 610 17 (x100) Vertical
211	1SNA233258R1300	RC 610 18 (x100) Vertical
212	1SNA233259R1400	RC 610 19 (x100) Vertical
213	1SNA233260R1100	RC 610 20 (x100) Vertical
214	1SNA206230R1100	RC 610-GN
215	1SNA206231R0600	RC 610-YL
216	1SNA206232R0700	RC 610-OR
217	1SNA206233R0000	RC 610-BL
218	1SNA206235R0200	RC 610-RD

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN Dyaraal Silva	16DEC2020		
DIMENSIONS: mm		CHK -	APVD -		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC -		NAME RC 610 RC 610	
0 PLC ± 1 PLC ±0.1 2 PLC ±0.01 3 PLC ±0.001 4 PLC ±0.0001 ANGLES ±		APPLICATION SPEC -		SIZE A3	
MATERIAL -		WEIGHT -		CAGE CODE 00779	DRAWING NO C-000062132-0100
FINISH -		CUSTOMER DRAWING		RESTRICTED TO -	SCALE 5:1
				SHEET 5 OF 5	REV A