



**CBU**

CBU Pin	Module	Pin
1 GND	LCD	1 GND
2 VDD	LCD	2 VDD
3 A	Encoder	3 A
4 B	Encoder	4 B
5 C	Encoder	5 C
6 D	Encoder	6 D
7 E	Encoder	7 E
8 F	Encoder	8 F
9 GND	CAN	9 GND
10 GND	CAN	10 GND
11 GND	CAN	11 GND
12 GND	CAN	12 GND
13 GND	CAN	13 GND
14 GND	CAN	14 GND
15 GND	CAN	15 GND
16 GND	CAN	16 GND
17 GND	CAN	17 GND
18 GND	CAN	18 GND
19 GND	CAN	19 GND
20 GND	CAN	20 GND
21 GND	CAN	21 GND
22 GND	CAN	22 GND
23 GND	CAN	23 GND
24 GND	CAN	24 GND
25 GND	CAN	25 GND
26 GND	CAN	26 GND
27 GND	CAN	27 GND
28 GND	CAN	28 GND
29 GND	CAN	29 GND
30 GND	CAN	30 GND
31 GND	CAN	31 GND
32 GND	CAN	32 GND
33 GND	CAN	33 GND
34 GND	CAN	34 GND
35 GND	CAN	35 GND
36 GND	CAN	36 GND
37 GND	CAN	37 GND
38 GND	CAN	38 GND
39 GND	CAN	39 GND
40 GND	CAN	40 GND
41 GND	CAN	41 GND
42 GND	CAN	42 GND
43 GND	CAN	43 GND
44 GND	CAN	44 GND
45 GND	CAN	45 GND
46 GND	CAN	46 GND
47 GND	CAN	47 GND
48 GND	CAN	48 GND
49 GND	CAN	49 GND
50 GND	CAN	50 GND
51 GND	CAN	51 GND
52 GND	CAN	52 GND
53 GND	CAN	53 GND
54 GND	CAN	54 GND
55 GND	CAN	55 GND
56 GND	CAN	56 GND
57 GND	CAN	57 GND
58 GND	CAN	58 GND
59 GND	CAN	59 GND
60 GND	CAN	60 GND
61 GND	CAN	61 GND
62 GND	CAN	62 GND
63 GND	CAN	63 GND
64 GND	CAN	64 GND
65 GND	CAN	65 GND
66 GND	CAN	66 GND
67 GND	CAN	67 GND
68 GND	CAN	68 GND
69 GND	CAN	69 GND
70 GND	CAN	70 GND
71 GND	CAN	71 GND
72 GND	CAN	72 GND
73 GND	CAN	73 GND
74 GND	CAN	74 GND
75 GND	CAN	75 GND
76 GND	CAN	76 GND
77 GND	CAN	77 GND
78 GND	CAN	78 GND
79 GND	CAN	79 GND
80 GND	CAN	80 GND
81 GND	CAN	81 GND
82 GND	CAN	82 GND
83 GND	CAN	83 GND
84 GND	CAN	84 GND
85 GND	CAN	85 GND
86 GND	CAN	86 GND
87 GND	CAN	87 GND
88 GND	CAN	88 GND
89 GND	CAN	89 GND
90 GND	CAN	90 GND
91 GND	CAN	91 GND
92 GND	CAN	92 GND
93 GND	CAN	93 GND
94 GND	CAN	94 GND
95 GND	CAN	95 GND
96 GND	CAN	96 GND
97 GND	CAN	97 GND
98 GND	CAN	98 GND
99 GND	CAN	99 GND
100 GND	CAN	100 GND
101 GND	CAN	101 GND
102 GND	CAN	102 GND
103 GND	CAN	103 GND
104 GND	CAN	104 GND
105 GND	CAN	105 GND
106 GND	CAN	106 GND
107 GND	CAN	107 GND
108 GND	CAN	108 GND
109 GND	CAN	109 GND
110 GND	CAN	110 GND
111 GND	CAN	111 GND
112 GND	CAN	112 GND
113 GND	CAN	113 GND
114 GND	CAN	114 GND
115 GND	CAN	115 GND
116 GND	CAN	116 GND
117 GND	CAN	117 GND
118 GND	CAN	118 GND
119 GND	CAN	119 GND
120 GND	CAN	120 GND
121 GND	CAN	121 GND
122 GND	CAN	122 GND
123 GND	CAN	123 GND
124 GND	CAN	124 GND
125 GND	CAN	125 GND
126 GND	CAN	126 GND
127 GND	CAN	127 GND
128 GND	CAN	128 GND
129 GND	CAN	129 GND
130 GND	CAN	130 GND
131 GND	CAN	131 GND
132 GND	CAN	132 GND
133 GND	CAN	133 GND
134 GND	CAN	134 GND
135 GND	CAN	135 GND
136 GND	CAN	136 GND
137 GND	CAN	137 GND
138 GND	CAN	138 GND
139 GND	CAN	139 GND
140 GND	CAN	140 GND
141 GND	CAN	141 GND
142 GND	CAN	142 GND
143 GND	CAN	143 GND
144 GND	CAN	144 GND
145 GND	CAN	145 GND
146 GND	CAN	146 GND
147 GND	CAN	147 GND
148 GND	CAN	148 GND
149 GND	CAN	149 GND
150 GND	CAN	150 GND
151 GND	CAN	151 GND
152 GND	CAN	152 GND
153 GND	CAN	153 GND
154 GND	CAN	154 GND
155 GND	CAN	155 GND
156 GND	CAN	156 GND
157 GND	CAN	157 GND
158 GND	CAN	158 GND
159 GND	CAN	159 GND
160 GND	CAN	160 GND
161 GND	CAN	161 GND
162 GND	CAN	162 GND
163 GND	CAN	163 GND
164 GND	CAN	164 GND
165 GND	CAN	165 GND
166 GND	CAN	166 GND
167 GND	CAN	167 GND
168 GND	CAN	168 GND
169 GND	CAN	169 GND
170 GND	CAN	170 GND
171 GND	CAN	171 GND
172 GND	CAN	172 GND
173 GND	CAN	173 GND
174 GND	CAN	174 GND
175 GND	CAN	175 GND
176 GND	CAN	176 GND
177 GND	CAN	177 GND
178 GND	CAN	178 GND
179 GND	CAN	179 GND
180 GND	CAN	180 GND
181 GND	CAN	181 GND
182 GND	CAN	182 GND
183 GND	CAN	183 GND
184 GND	CAN	184 GND
185 GND	CAN	185 GND
186 GND	CAN	186 GND
187 GND	CAN	187 GND
188 GND	CAN	188 GND
189 GND	CAN	189 GND
190 GND	CAN	190 GND
191 GND	CAN	191 GND
192 GND	CAN	192 GND
193 GND	CAN	193 GND
194 GND	CAN	194 GND
195 GND	CAN	195 GND
196 GND	CAN	196 GND
197 GND	CAN	197 GND
198 GND	CAN	198 GND
199 GND	CAN	199 GND
200 GND	CAN	200 GND
201 GND	CAN	201 GND
202 GND	CAN	202 GND
203 GND	CAN	203 GND
204 GND	CAN	204 GND
205 GND	CAN	205 GND
206 GND	CAN	206 GND
207 GND	CAN	207 GND
208 GND	CAN	208 GND
209 GND	CAN	209 GND
210 GND	CAN	210 GND
211 GND	CAN	211 GND
212 GND	CAN	212 GND
213 GND	CAN	213 GND
214 GND	CAN	214 GND
215 GND	CAN	215 GND
216 GND	CAN	216 GND
217 GND	CAN	217 GND
218 GND	CAN	218 GND
219 GND	CAN	219 GND
220 GND	CAN	220 GND
221 GND	CAN	221 GND
222 GND	CAN	222 GND
223 GND	CAN	223 GND
224 GND	CAN	224 GND
225 GND	CAN	225 GND
226 GND	CAN	226 GND
227 GND	CAN	227 GND
228 GND	CAN	228 GND
229 GND	CAN	229 GND
230 GND	CAN	230 GND
231 GND	CAN	231 GND
232 GND	CAN	232 GND
233 GND	CAN	233 GND
234 GND	CAN	234 GND
235 GND	CAN	235 GND
236 GND	CAN	236 GND
237 GND	CAN	237 GND
238 GND	CAN	238 GND
239 GND	CAN	239 GND
240 GND	CAN	240 GND
241 GND	CAN	241 GND
242 GND	CAN	242 GND
243 GND	CAN	243 GND
244 GND	CAN	244 GND
245 GND	CAN	245 GND
246 GND	CAN	246 GND
247 GND	CAN	247 GND
248 GND	CAN	248 GND
249 GND	CAN	249 GND
250 GND	CAN	250 GND
251 GND	CAN	251 GND
252 GND	CAN	252 GND
253 GND	CAN	253 GND
254 GND	CAN	254 GND
255 GND	CAN	255 GND
256 GND	CAN	256 GND
257 GND	CAN	257 GND
258 GND	CAN	258 GND
259 GND	CAN	259 GND
260 GND	CAN	260 GND
261 GND	CAN	261 GND
262 GND	CAN	262 GND
263 GND	CAN	263 GND
264 GND	CAN	264 GND
265 GND	CAN	265 GND
266 GND	CAN	266 GND
267 GND	CAN	267 GND
268 GND	CAN	268 GND
269 GND	CAN	269 GND
270 GND	CAN	270 GND
271 GND	CAN	271 GND
272 GND	CAN	272 GND
273 GND	CAN	273 GND
274 GND	CAN	274 GND
275 GND	CAN	275 GND
276 GND	CAN	276 GND
277 GND	CAN	277 GND
278 GND	CAN	278 GND
279 GND	CAN	279 GND
280 GND	CAN	280 GND
281 GND	CAN	281 GND
282 GND	CAN	282 GND
283 GND	CAN	283 GND
284 GND	CAN	284 GND
285 GND	CAN	285 GND
286 GND	CAN	286 GND
287 GND	CAN	287 GND
288 GND	CAN	288 GND
289 GND	CAN	289 GND
290 GND	CAN	290 GND
291 GND	CAN	291 GND
292 GND	CAN	292 GND
293 GND	CAN	293 GND
294 GND	CAN	294 GND
295 GND	CAN	295 GND
296 GND	CAN	296 GND
297 GND	CAN	297 GND
298 GND	CAN	298 GND
299 GND	CAN	299 GND
300 GND	CAN	300 GND

# CARRIER

+boM

29.62-6b10j\\:\\sqffh