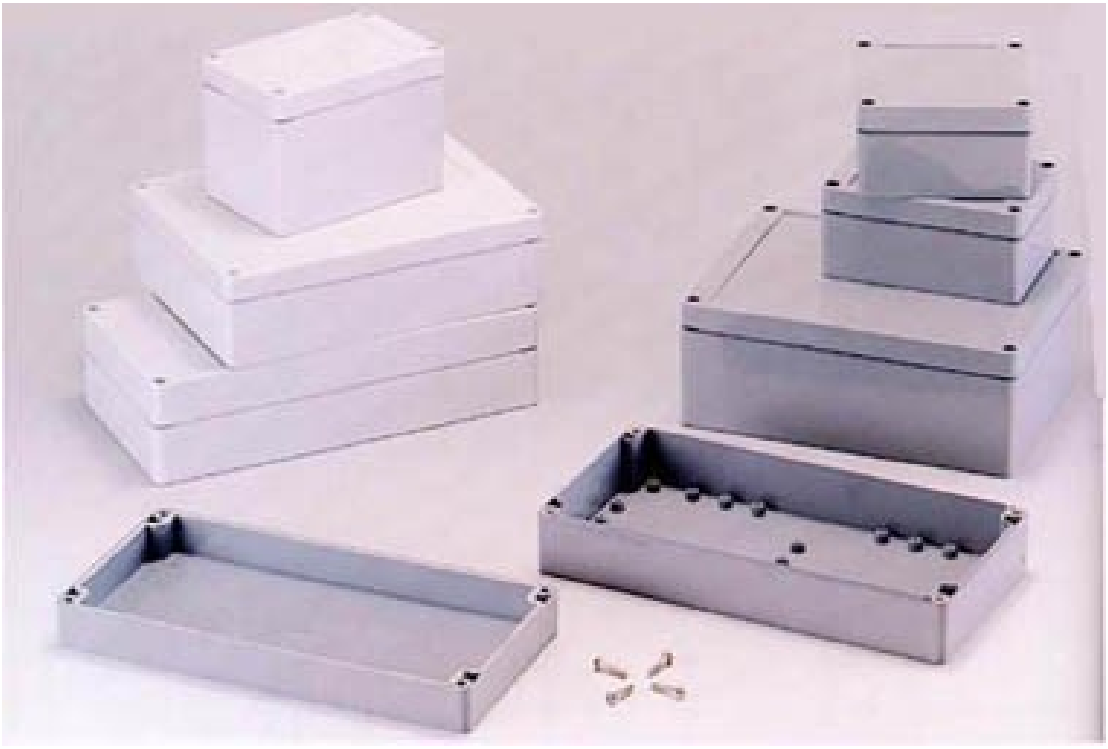
# NEW DESIGN SEALED POLYCARBONATE AND ABS PLASTIC ENCLOSURES



**DESIGN FEATURES**

**Designed to IP65 nema 4 specification.**

**Wallmounting holes and cover attaching screws are outside the sealing area thus preventing ingress of moisture and dust.**

**Internal bosses allow mounting of PCB horizontally or for connection of terminals, Etc..... Into threaded inserts.**

**Cover screws are M-4 stainless steel, non-magnetic and fasten into thread brass inserts.**

**Recessed area on cover for sticking membrane keyboard.**

**MATERIAL AND COLOURS**

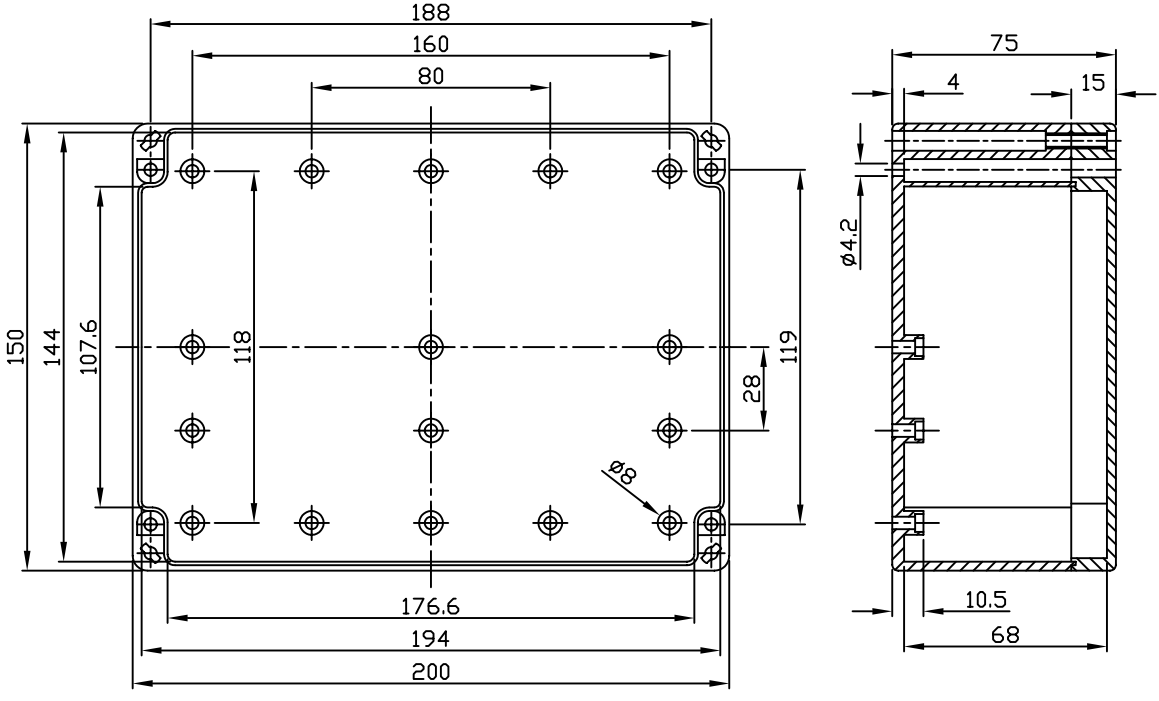
**Polycarbonate in light grey cover and body**

**Polycarbonate in clear cover and light grey body.**

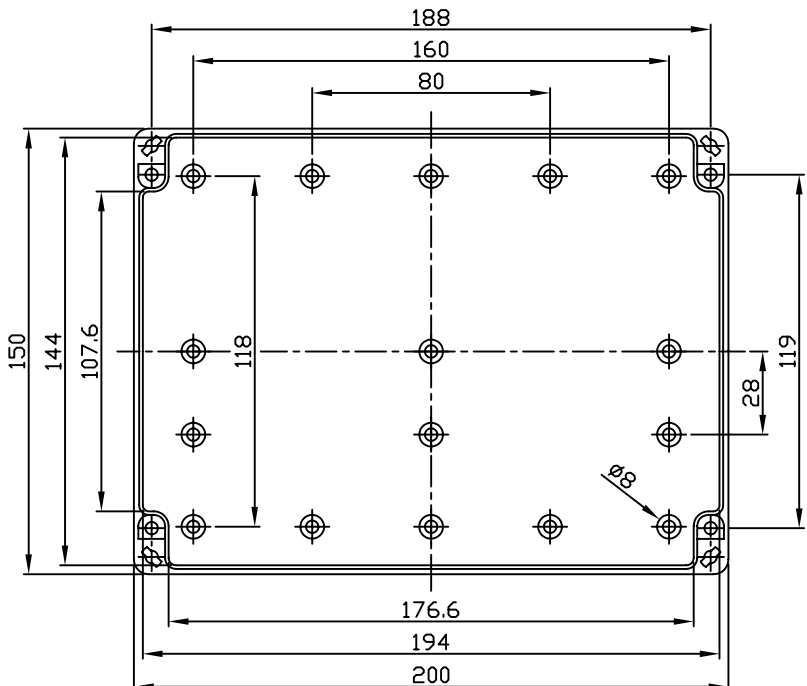
**ABS in dark grey cover and body**

| METERIAL | | | |
|---|---|---|---|
| POLYCARBONATE | | ABS | |
| LIGHT GRAY | CLEAR LID | DARK GREY | |
| Stock No | Stock No | Stock No | External Dimensions (mm) |
| G2100 | G2100C | G3101 | 100x 100 x 55 |
| G2102 | G2102C | G3103 | 100 x 100 x 90 |
| G2104 | G2104C | G3107 | 120 x 80 x 55 |
| G2105 | G2105C | G3109 | 120 x 80 x 85 |
| G2111 | G2111C | G3113 | 200 x 120 x 90 |
| G2113 | G2113C | G3118 | 240 x 120 x 60 |
| G2117 | G2117C | G3121 | 240 x 120 x 100 |
| G2119 | G2119C | G3122 | 200 x 150 x 55 |
| G2120 | G2120C | G3127 | 200 x 150 x 75 |
| G2128 | G2128C | G3130 | 353 x 140 x 121.5 |

# G2120/G3127


188
160
80
150
144
107.6
118
119
28
ø8
176.6
194
200
75
4
15
ø4.2
10.5
68

# G2119/G3122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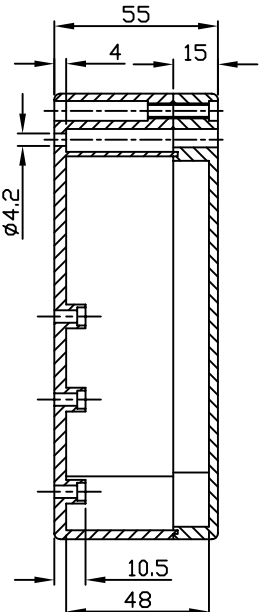
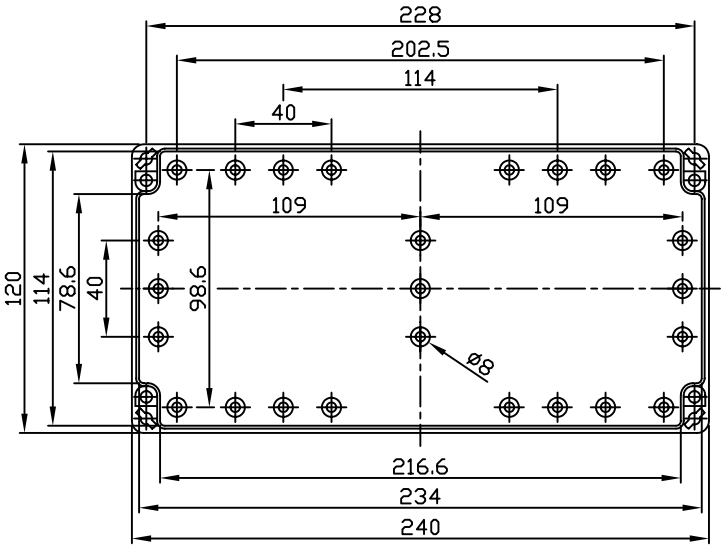
160
80
150
144
107.6
118
119
28
ø8
ø4.2
176.6
194
200


55
4
15
ø4.2
10.5
48

# G2117/G3121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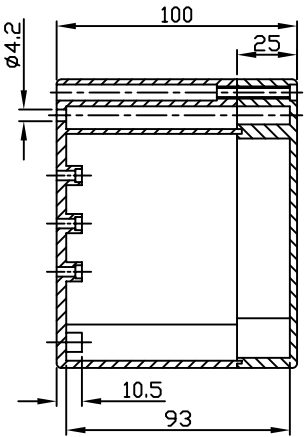
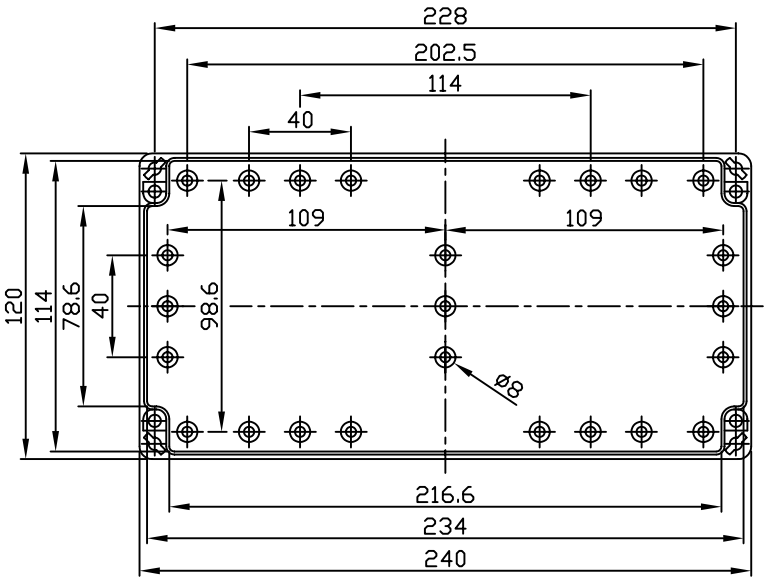
114
40
109
109
120
114
78.6
40
98.6
ø8
216.6
234
240


100
25
ø4.2
10.5
93

# G2113/G3118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40
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109
120
114
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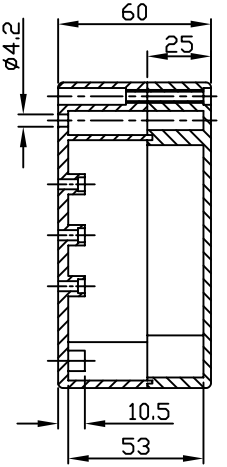
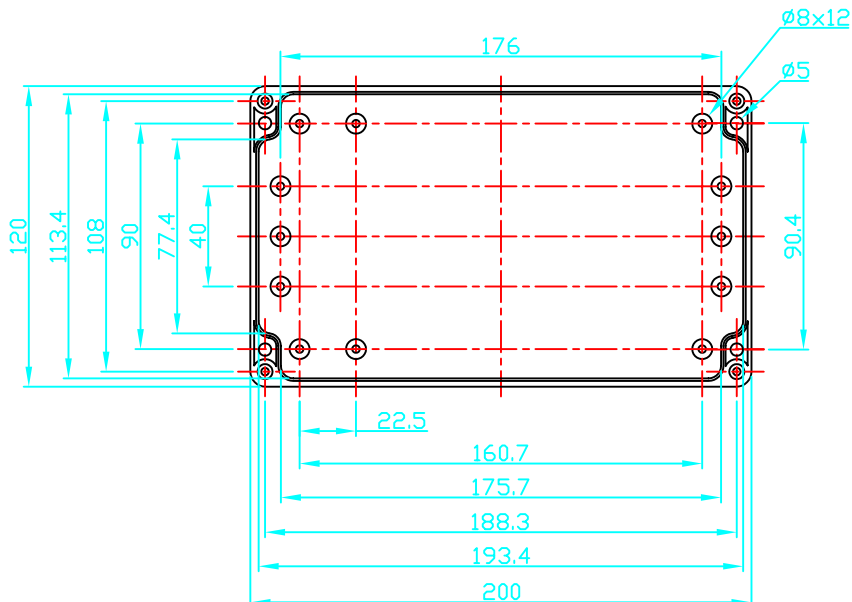
40
98.6
ø8
216.6
234
240


60
25
ø4.2
10.5
53

# G2111/G3113


ø8x12
ø5
176
120
113.4
108
90
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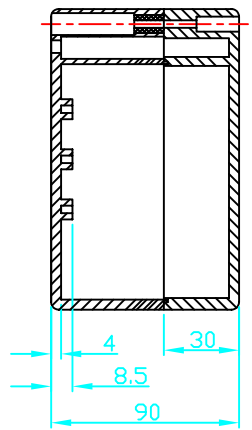
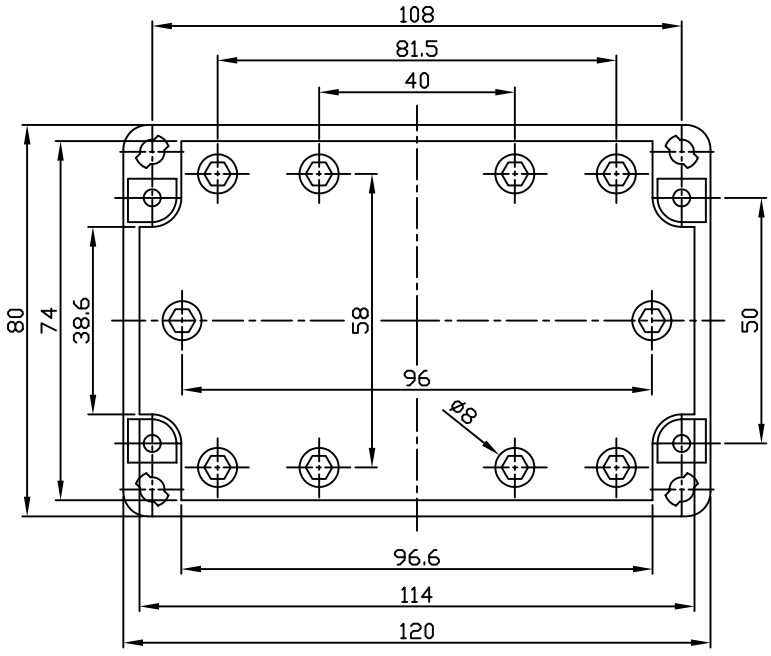
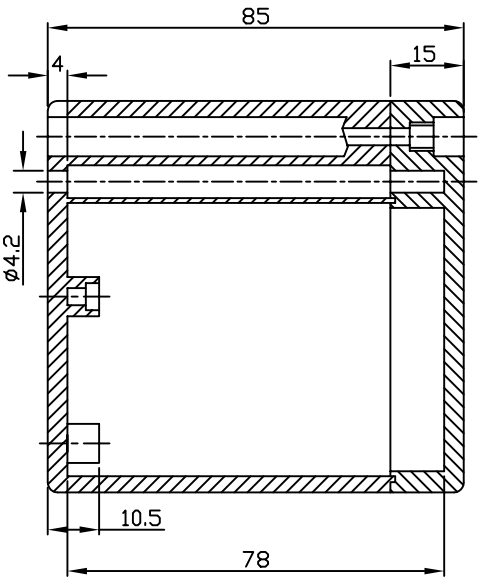
40
90.4
22.5
160.7
175.7
188.3
193.4
200

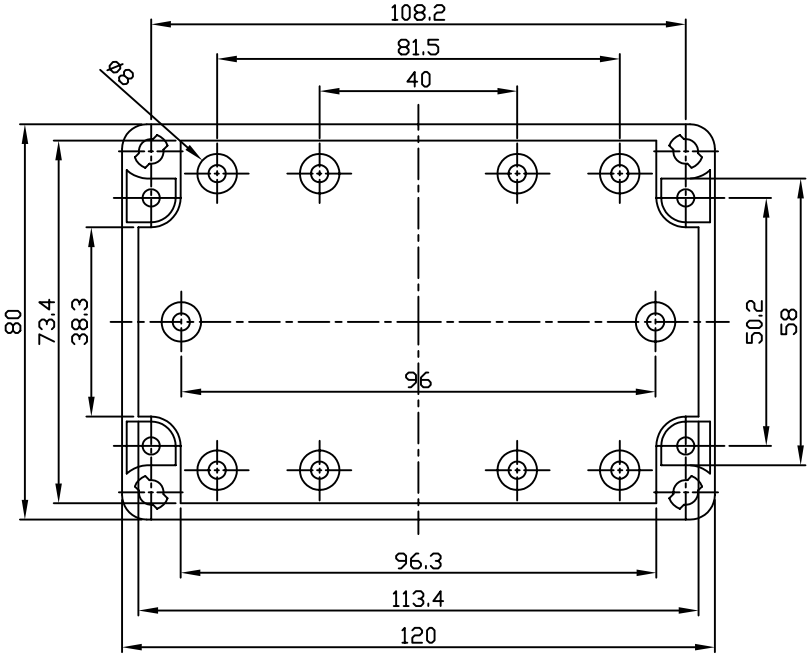

4
30
8.5
90

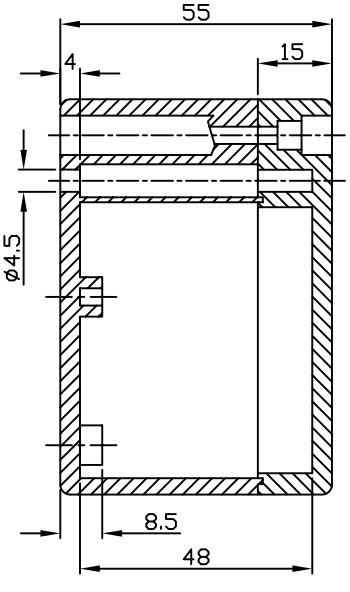
# G2105/G3109



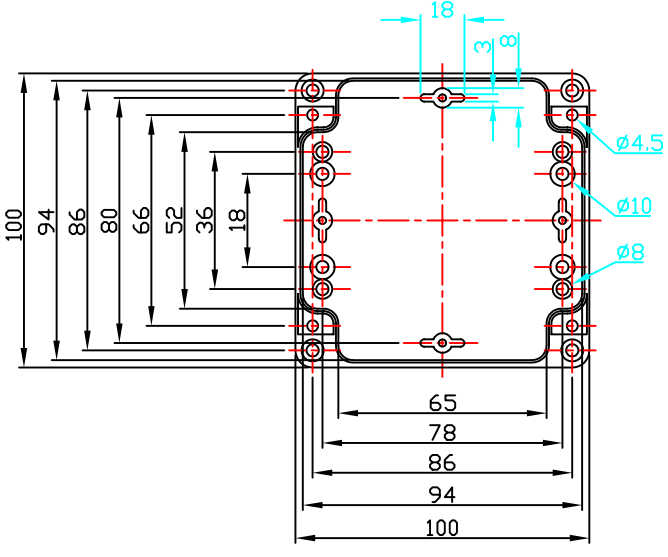



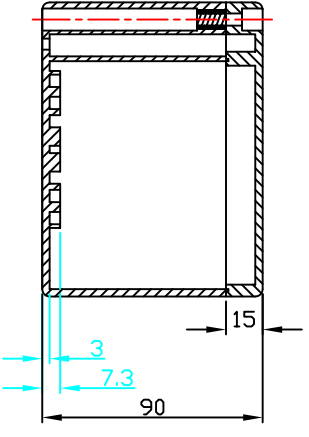
# G2104/G3107



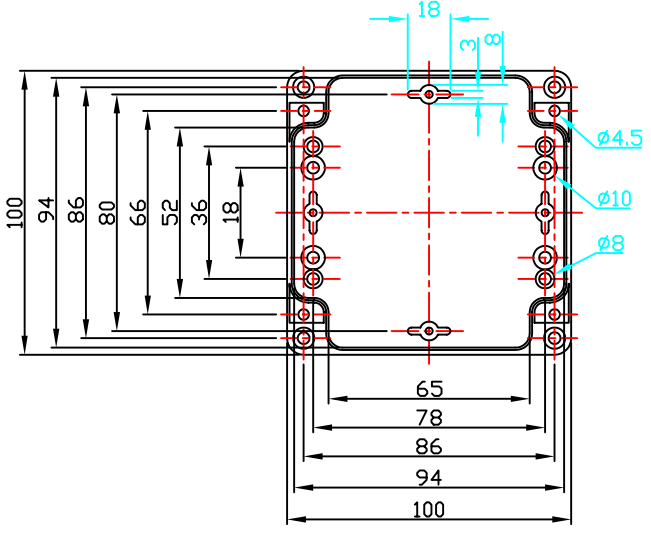



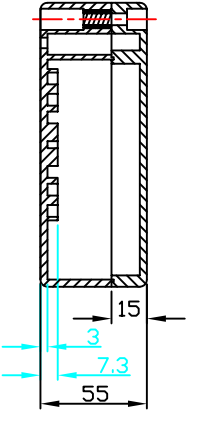
# G2102/G3103

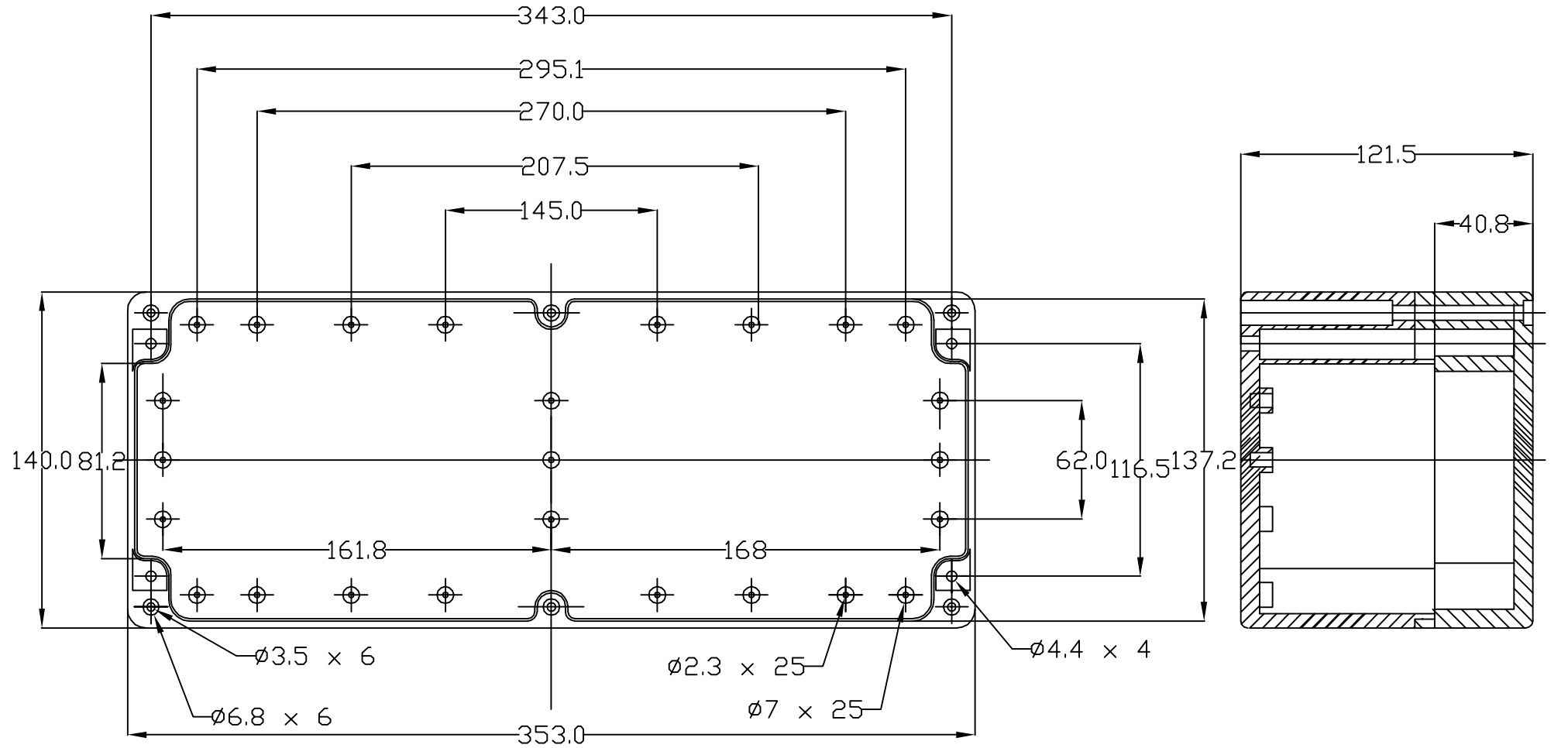


# G2100/G3101

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270.0
207.5
145.0
140.0
81.2
62.0
116.5
137.2
161.8
168
121.5
40.8
ø3.5 × 6
ø6.8 × 6
ø2.3 × 25
ø7 × 25
ø4.4 × 4
353.0