

Data sheet for Plastic Housing

Electronics plastic housing

Series TPC



The universal plastic housings of the TPC series are characterized in particular by the protective cover made of silicone in different colours. The elastic and non-slip protective cover protects the housing against vibrations and serves as an impact protection. The housings are available in 8 colour combinations and 9 housing sizes. The housing material is made of ABS (UL94-HB or UL94V-0). Inside the plastic housing, mounting possibilities for circuit boards are provided.

- Plastic hand-held housing in 9 different sizes
- Protective cover made of silicone in numerous colours
- Numerous colour combinations possible

Data Housing

Material	ABS UL94-HB (black), ABS UL94V-0 (white)
Colour	Black, white
Protection class	IP40
Operating temperature range	-10°C...+60°C
Mounting parts	Included in delivery screws 4 x M3 x 20 (steel black chromated)

Data Silicone Cover

Material	Silicone
Colour	Yellow, navy blue, light grey, black

Housing Kind	External Dimensions W x H x L(D)	Internal Dimensions W x H x L(D)	Mass UL94-HB	Mass UL94V-0
73-130	71 x 32 x 136 mm	65 x 25,6 x 130 mm	ca. 117 g	ca. 126 g
75-130	71 x 56 x 136 mm	65 x 50,1 x 130 mm	ca. 148 g	ca. 163 g
94-170	91,5 x 41,5 x 176 mm	85,5 x 35,5 x 170 mm	ca. 193 g	ca. 211 g
96-170	91,5 x 66,5 x 176 mm	85,5 x 60,5 x 170 mm	ca. 243 g	ca. 266 g
115-220	116 x 51,5 x 226 mm	110 x 45,3 x 220 mm	ca. 326 g	ca. 357 g
118-220	116 x 81,5 x 226 mm	110 x 75,3 x 220 mm	ca. 399 g	ca. 438 g
135-130	131 x 51 x 131 mm	125 x 45 x 125 mm	ca. 276 g	ca. 294 g
135-180	131 x 51 x 151 mm	125 x 45 x 175 mm	ca. 322 g	ca. 353 g
137-180	131 x 71 x 181 mm	125 x 65 x 175 mm	ca. 371 g	ca. 408 g

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Order Code

Description

Series:	TPC			
External dimensions housing W x H x L: 71 x 32 x 136 mm 71 x 56 x 136 mm 91,5 x 41,5 x 176 mm 91,5 x 66,5 x 176 mm 116 x 51,5 x 226 mm 116 x 81,5 x 226 mm 131 x 51 x 131 mm 131 x 51 x 151 mm 131 x 71 x 181 mm		73-130 75-130 94-170 96-170 115-220 118-220 135-130 135-180 137-180		
Housing colour: Black White			B W	
Colour silicone cover: Yellow Navy (blue) Gray (light) Black				Y BL G B

Color Type

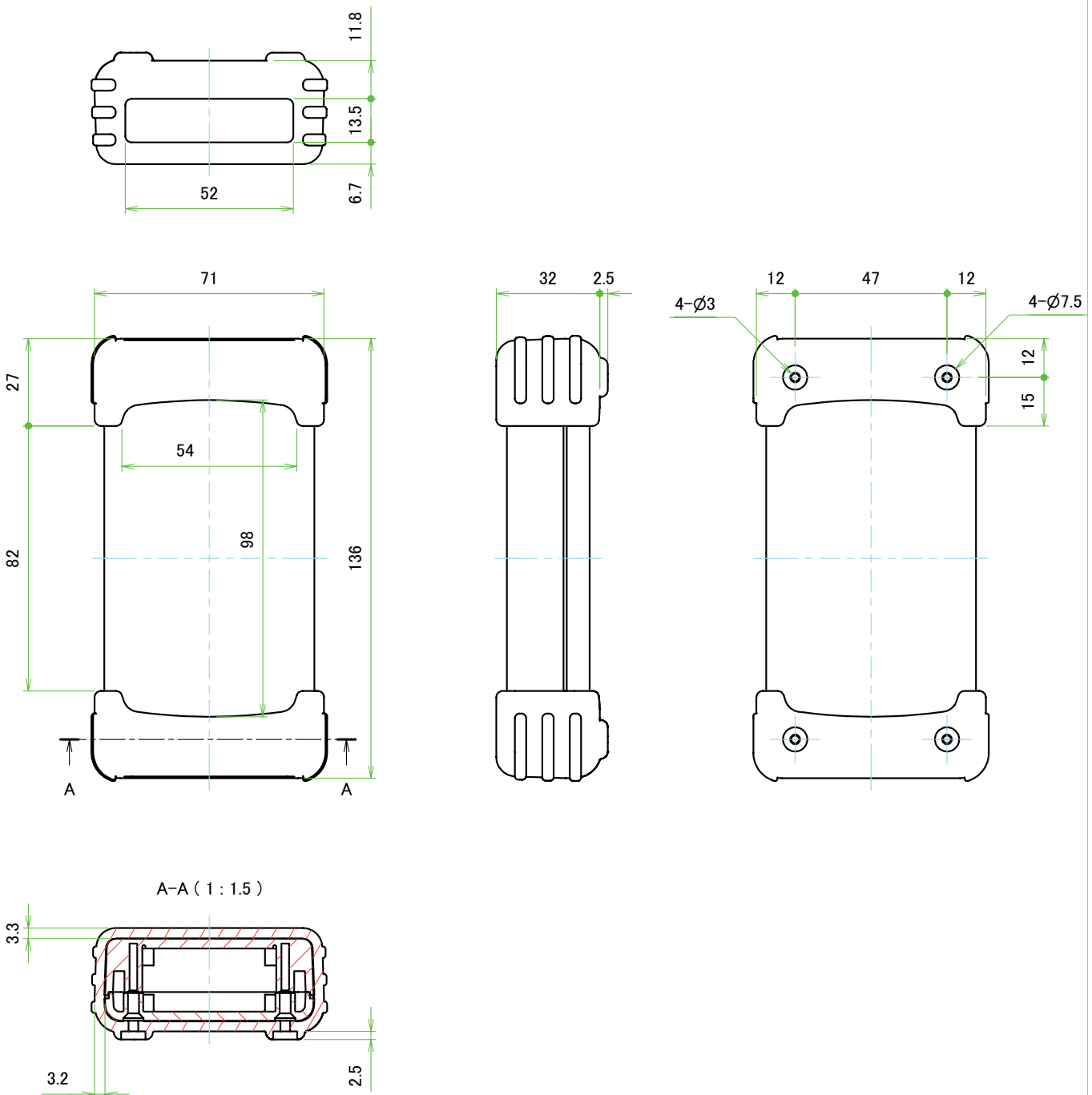
Black / Yellow	Black / Navy	Black / Light gray	Black / Black
			
white / Yellow	white / Navy	white / Light gray	white / Black
			

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Series TPC

Drawing TPC73-130 external

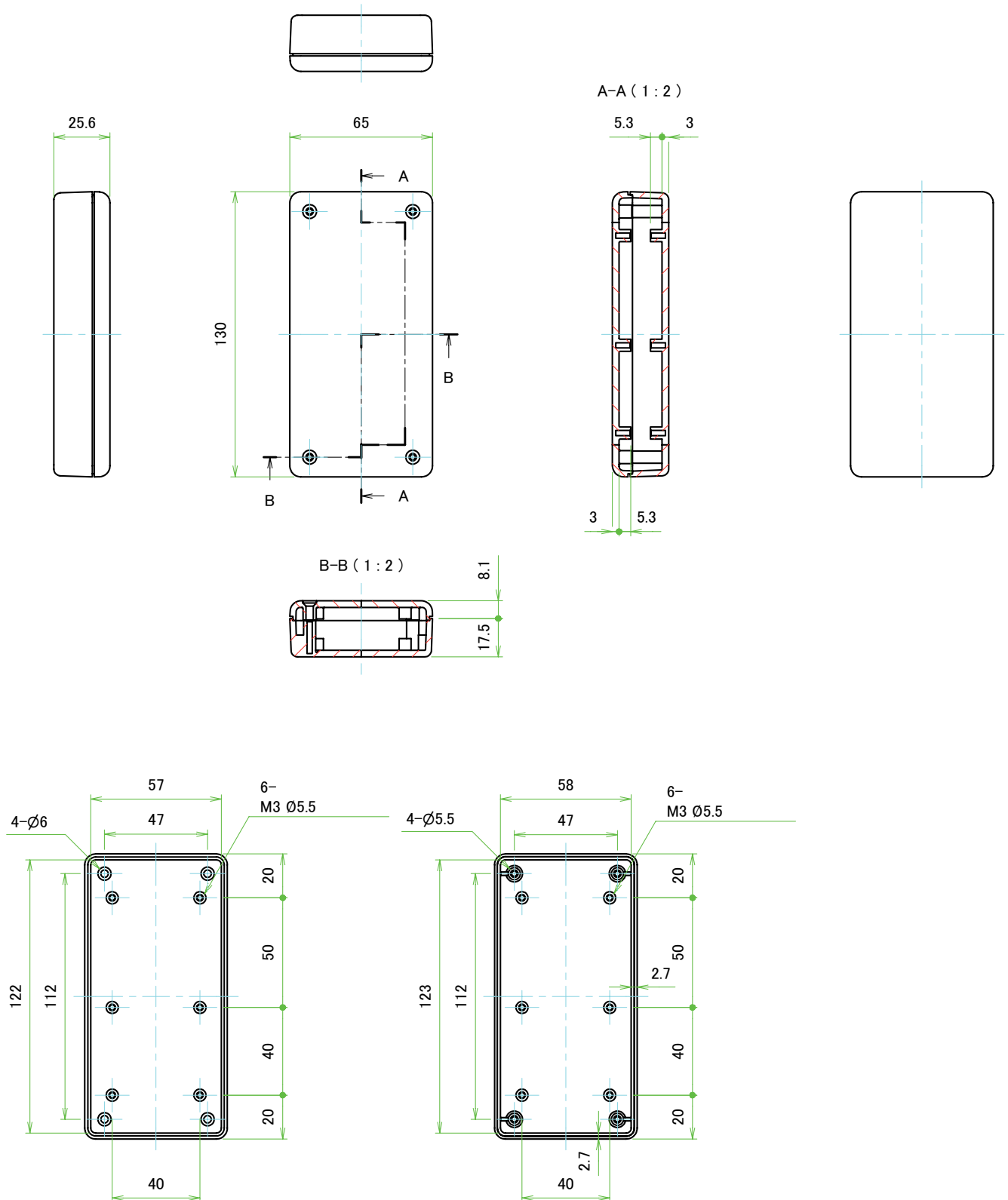


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Drawing TPC73-130 internal

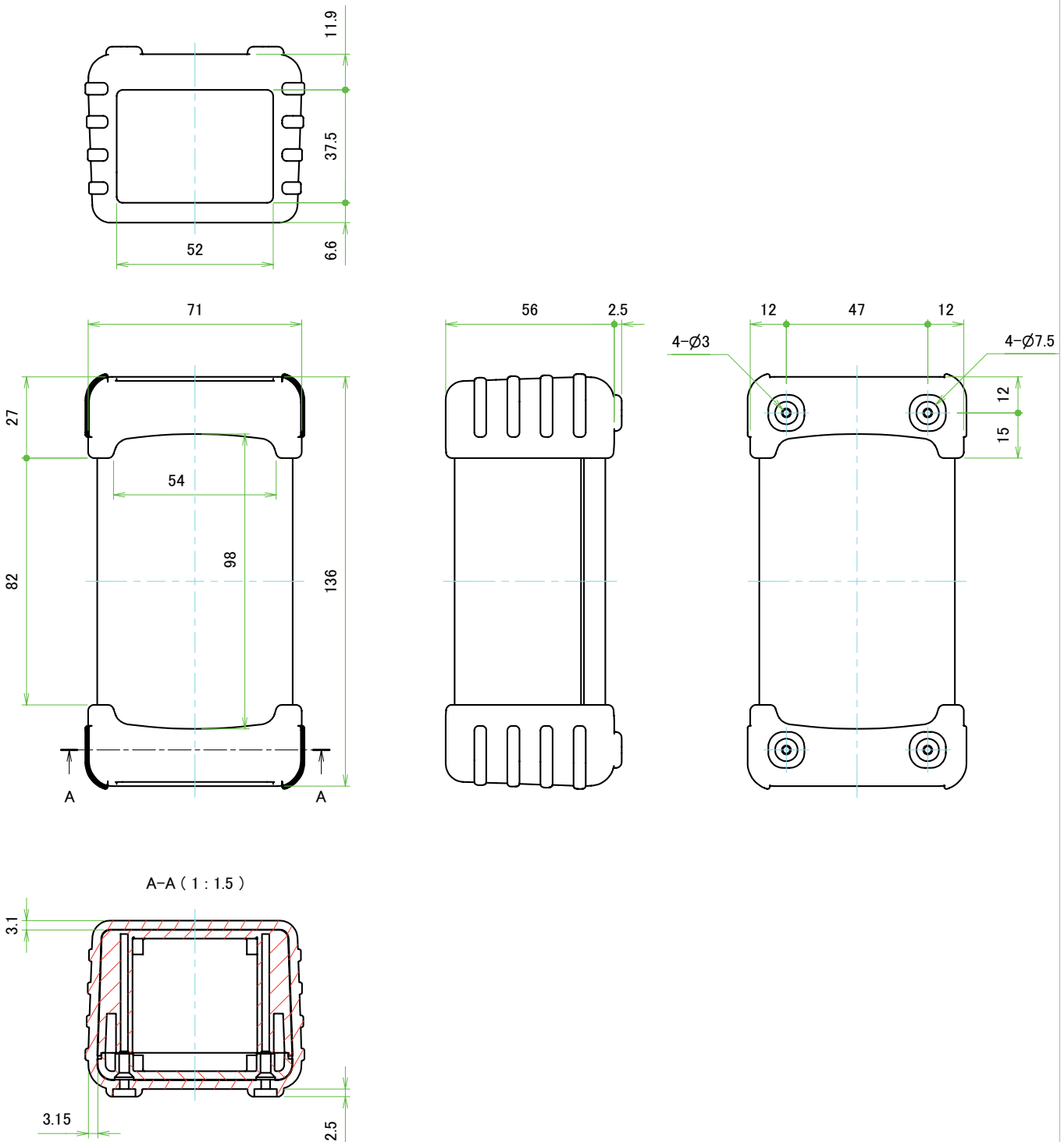


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Series TPC

Drawing TPC75-130 external

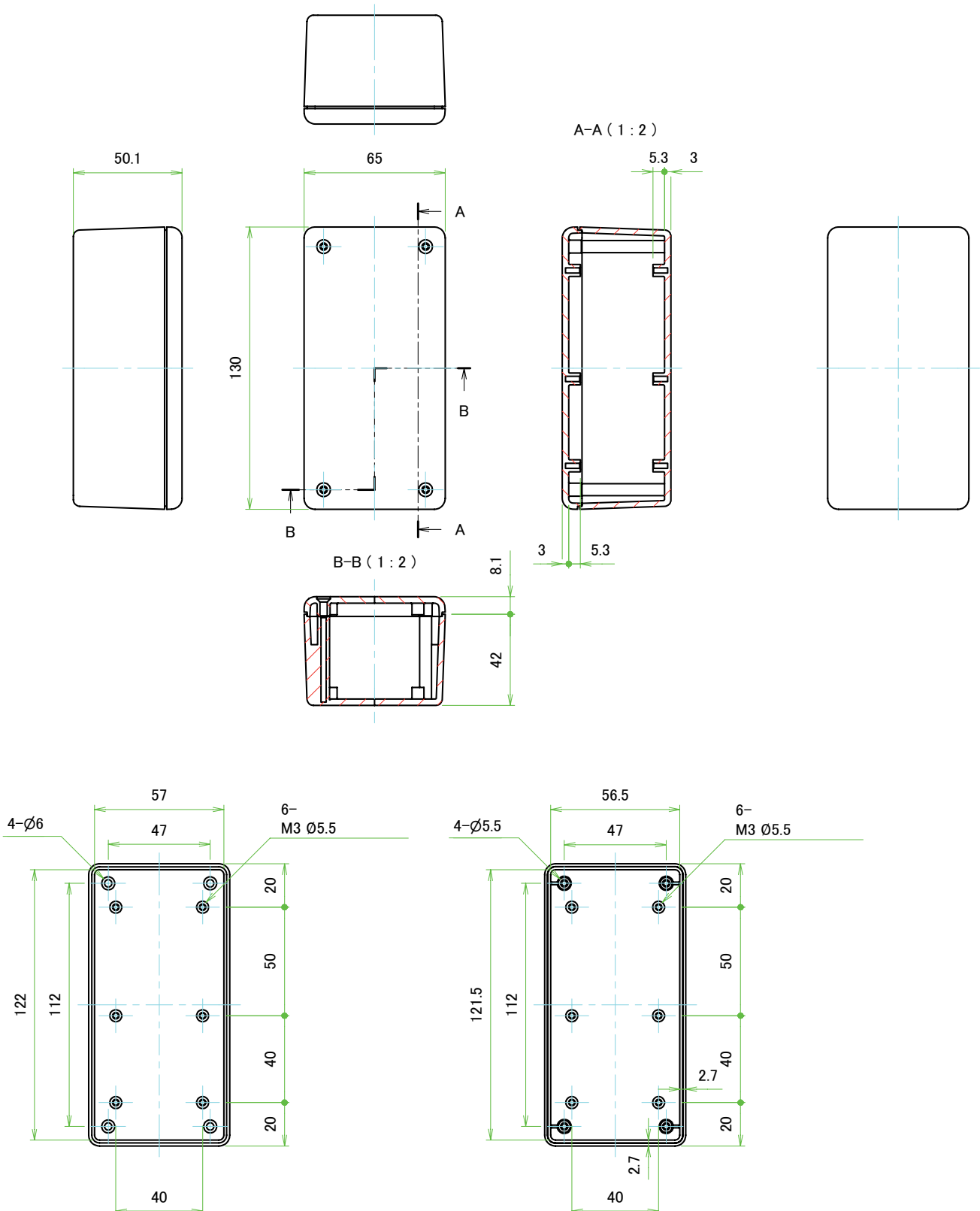


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Electronics plastic housing

Series TPC

Drawing TPC75-130 internal

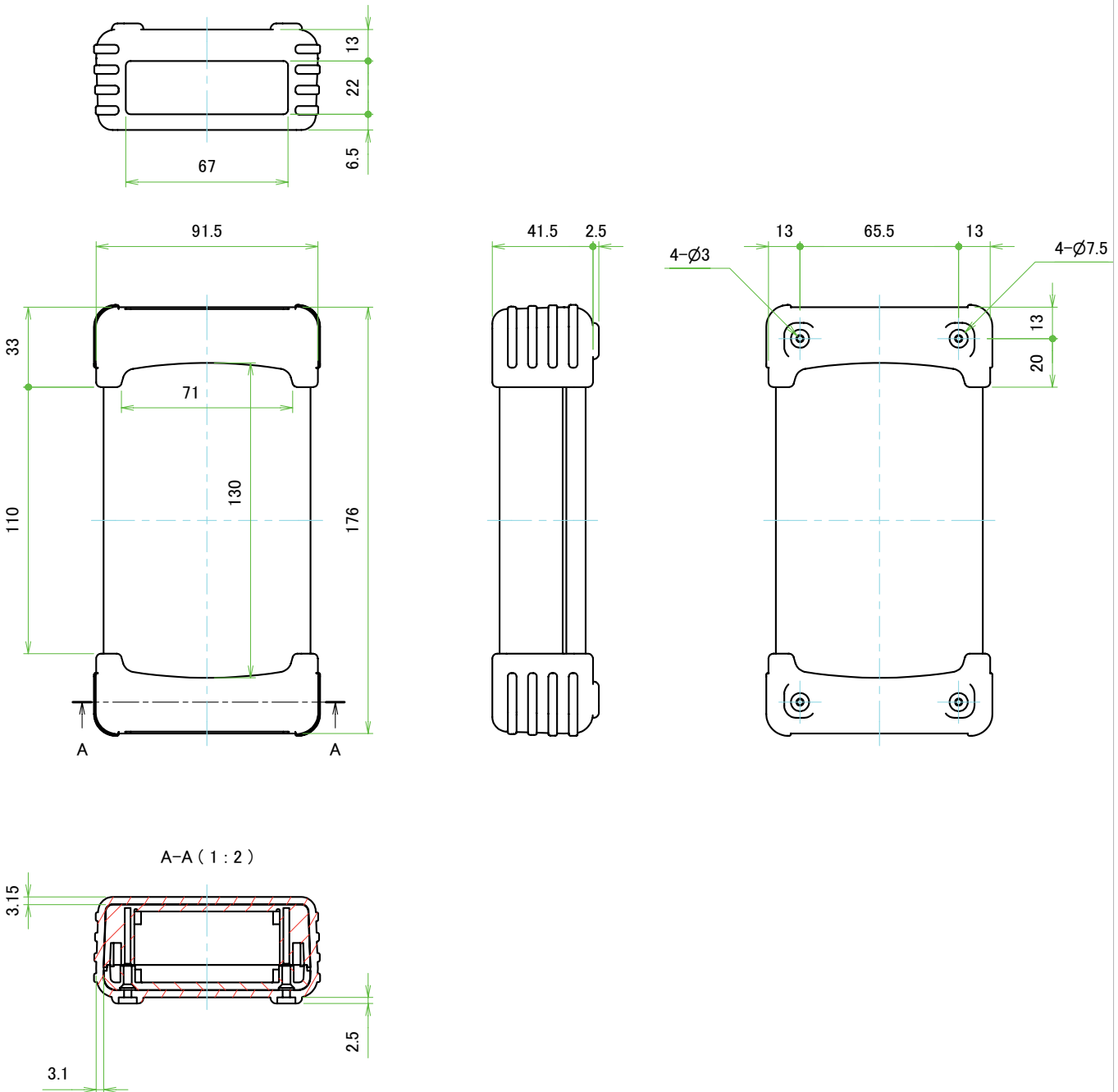


Data sheet for Plastic Housing

Electronics plastic housing

Series TPC

Drawing TPC94-170 external

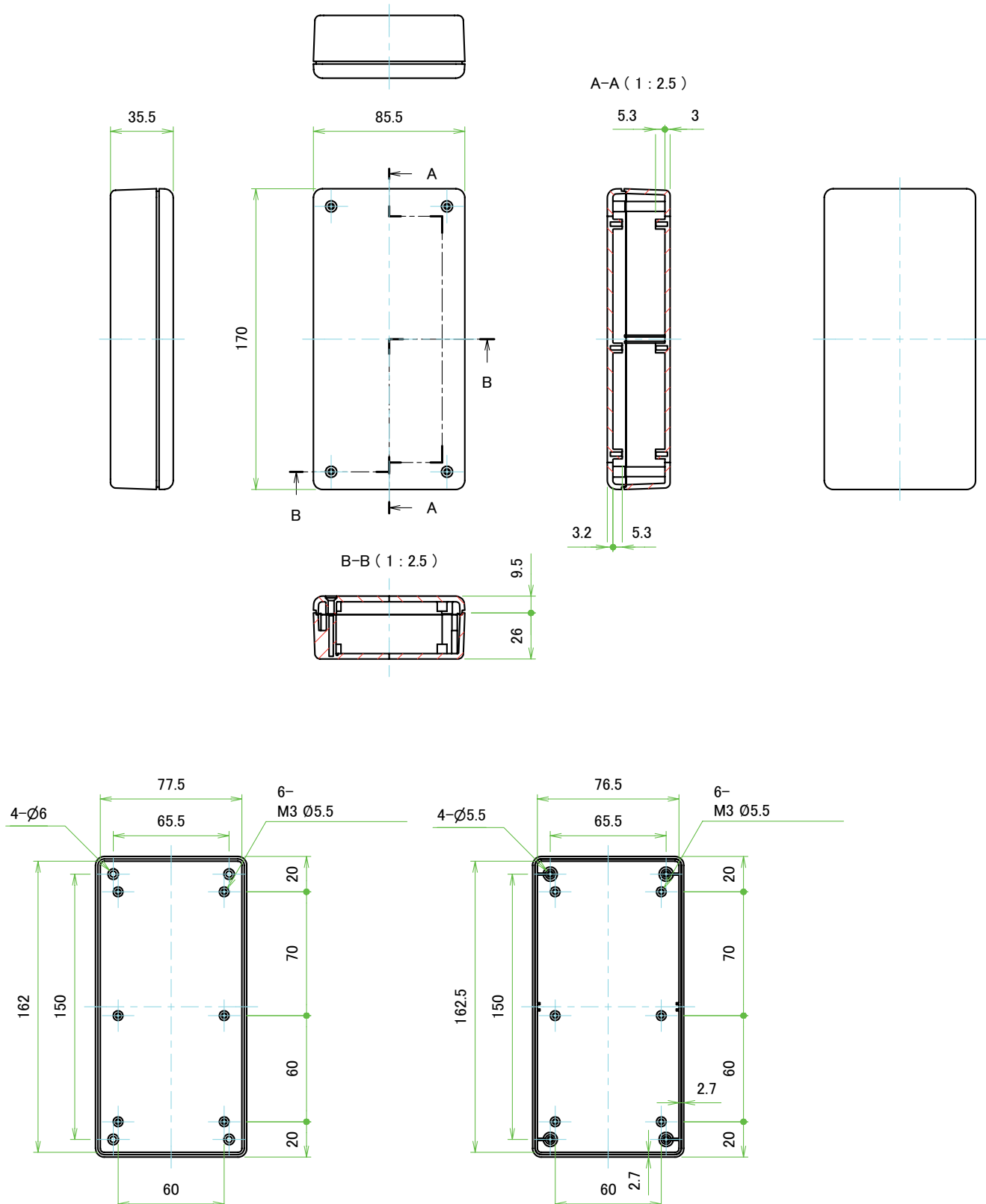


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Electronics plastic housing

Series TPC

Drawing TPC94-170 internal

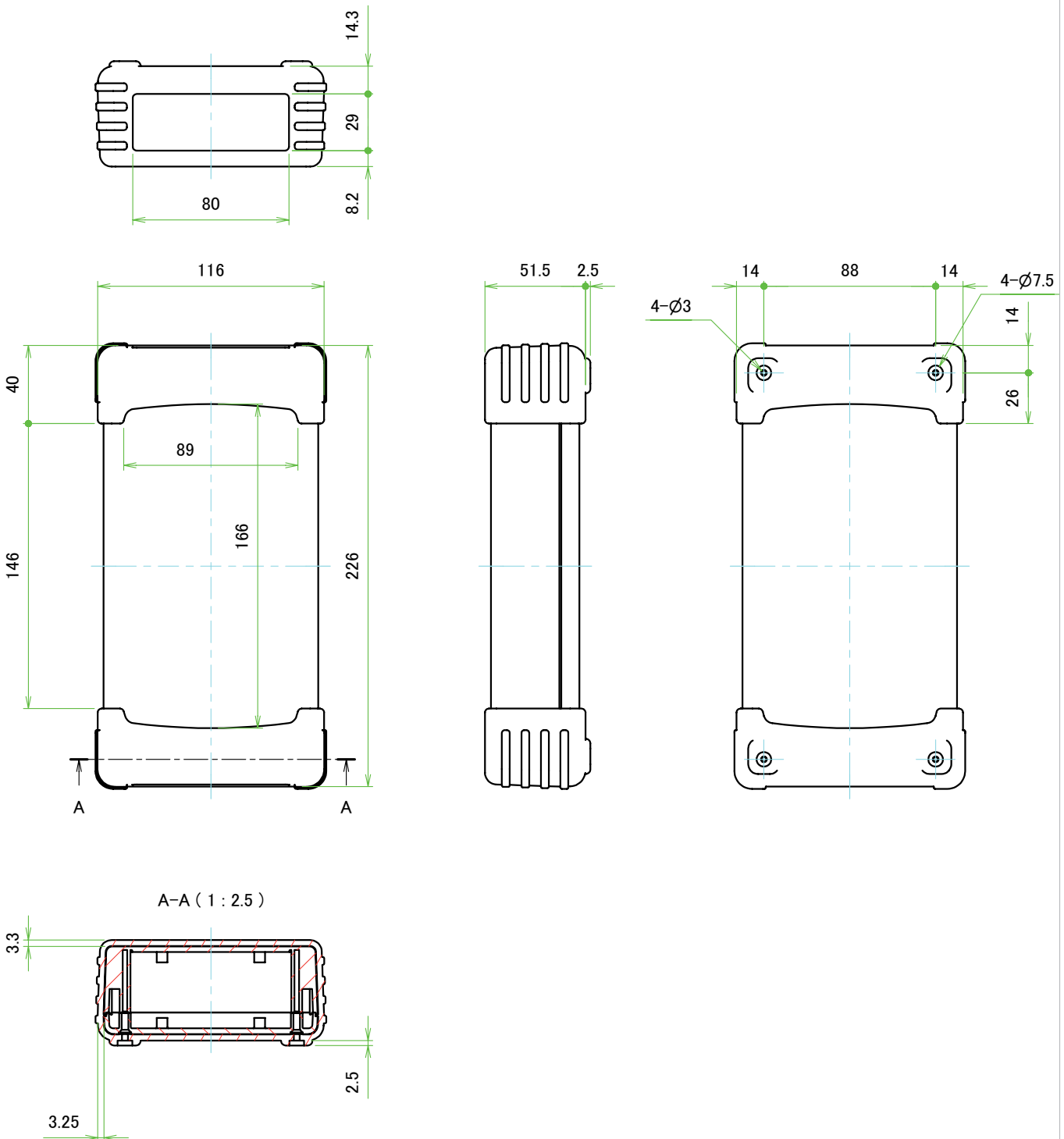


Data sheet for Plastic Housing

Electronics plastic housing

Series TPC

Drawing TPC115-220 external

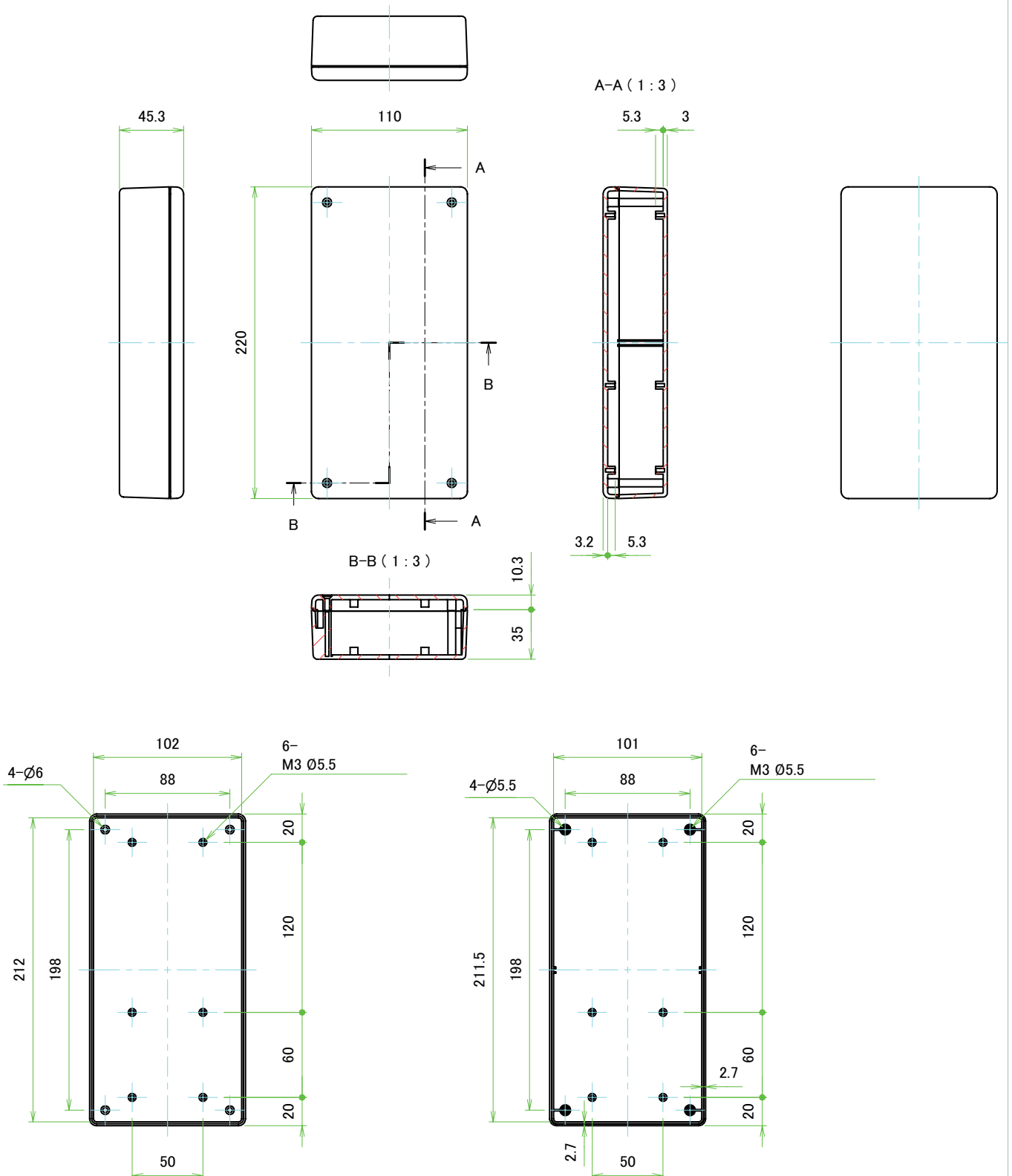


Data sheet for Plastic Housing

Electronics plastic housing

Series TPC

Drawing TPC115-220 internal

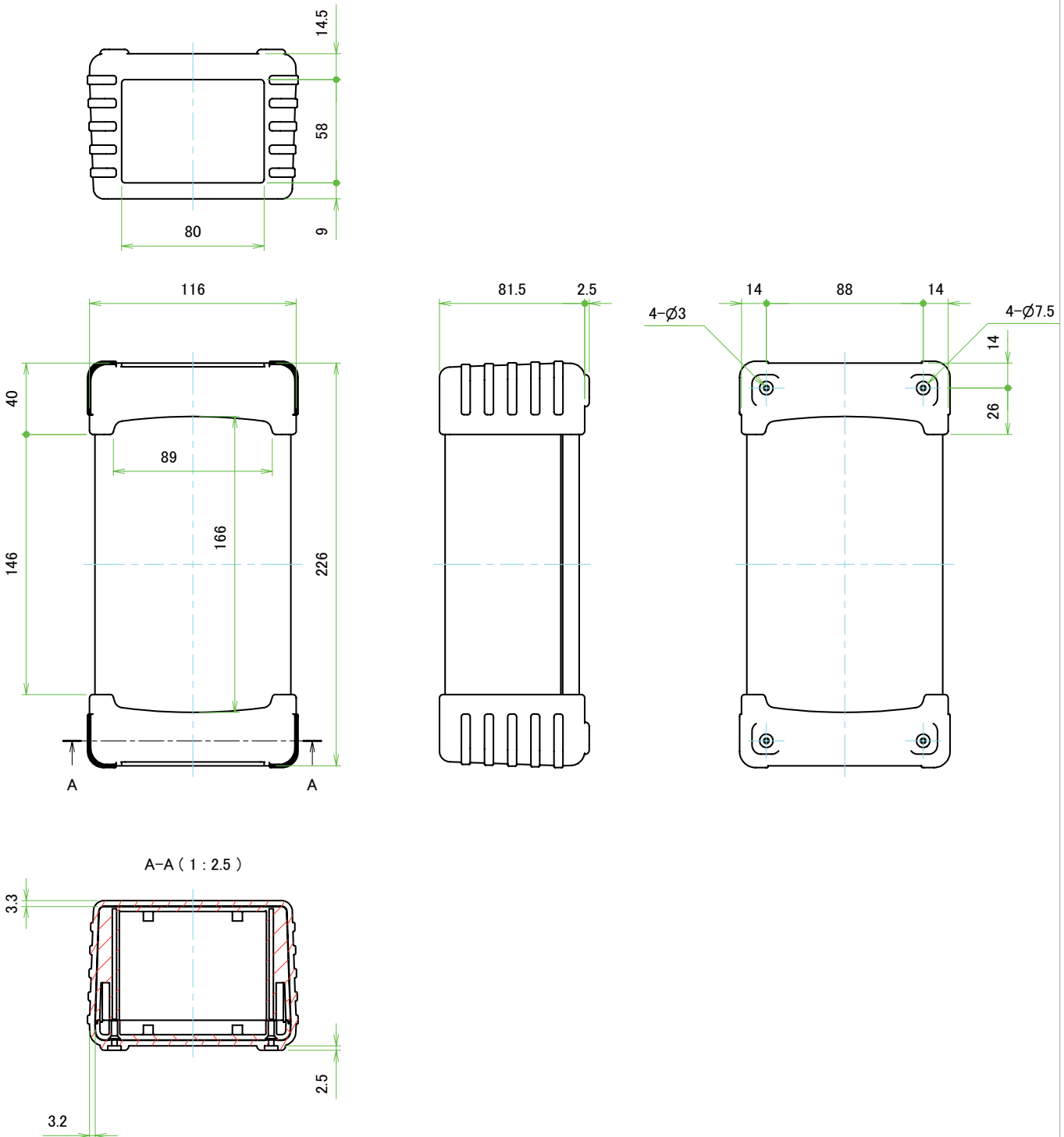


Data sheet for Plastic Housing

Electronics plastic housing

Series TPC

Drawing TPC118-220 external

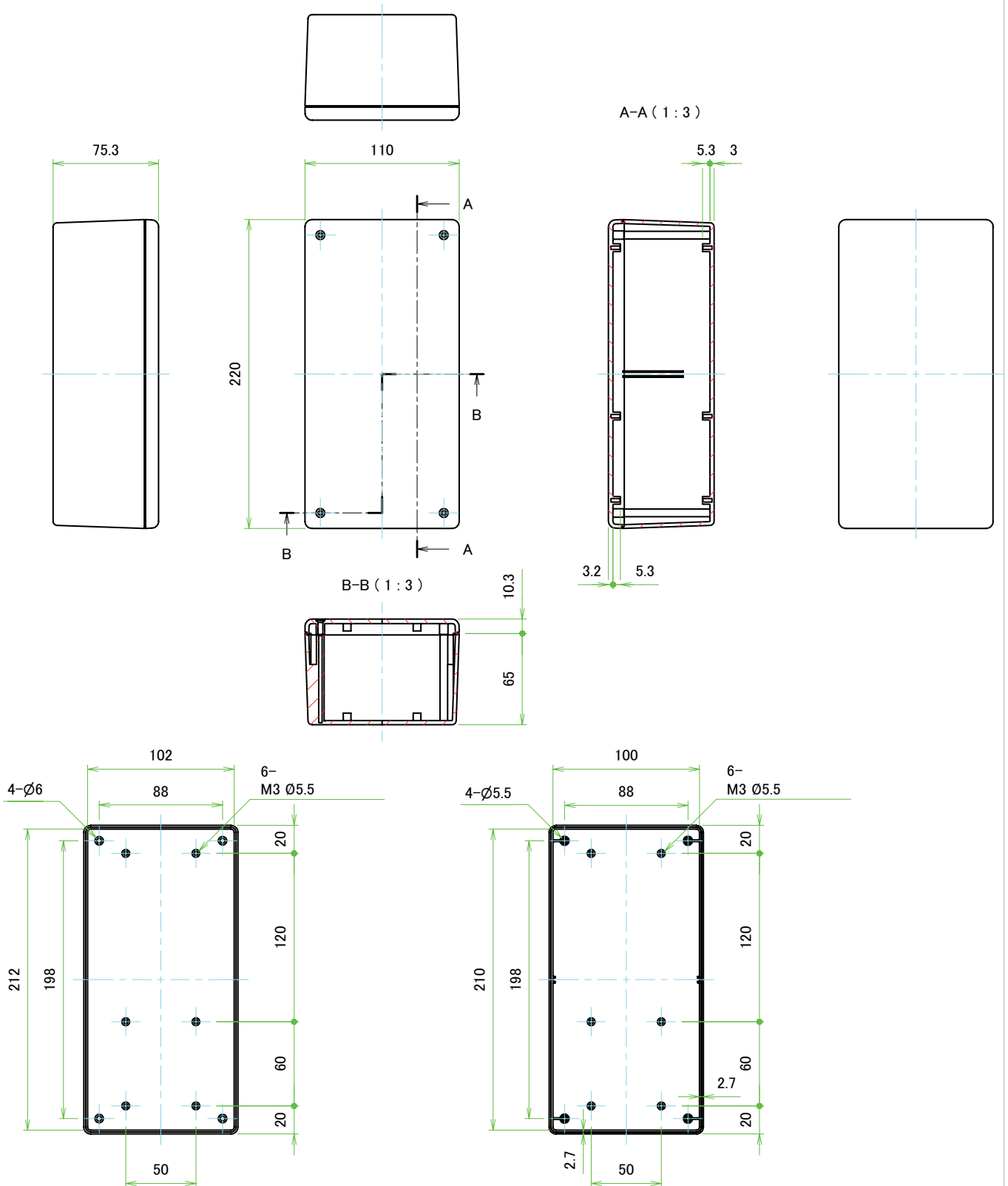


Data sheet for Plastic Housing

Electronics plastic housing

Series TPC

Drawing TPC118-220 internal



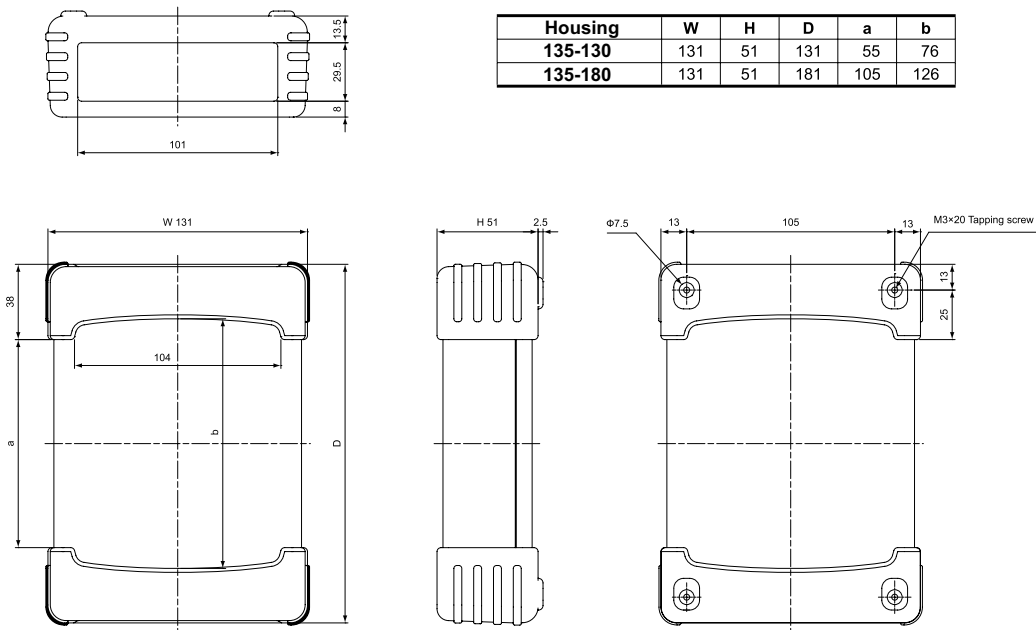
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Electronics plastic housing

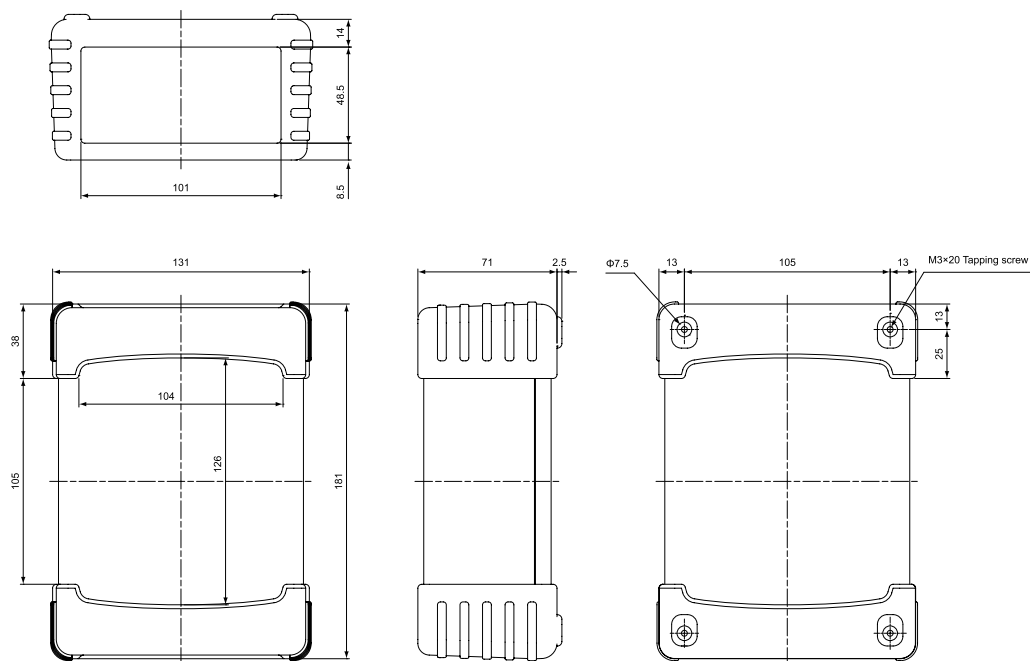
Series TPC

Drawing TPC135-130 / 135-180 / 137-180 external

Housing 135-130
135-180



Housing 137-180



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Series TPC

Drawing TPC135-130 / 135-180 / 137-180 internal

