

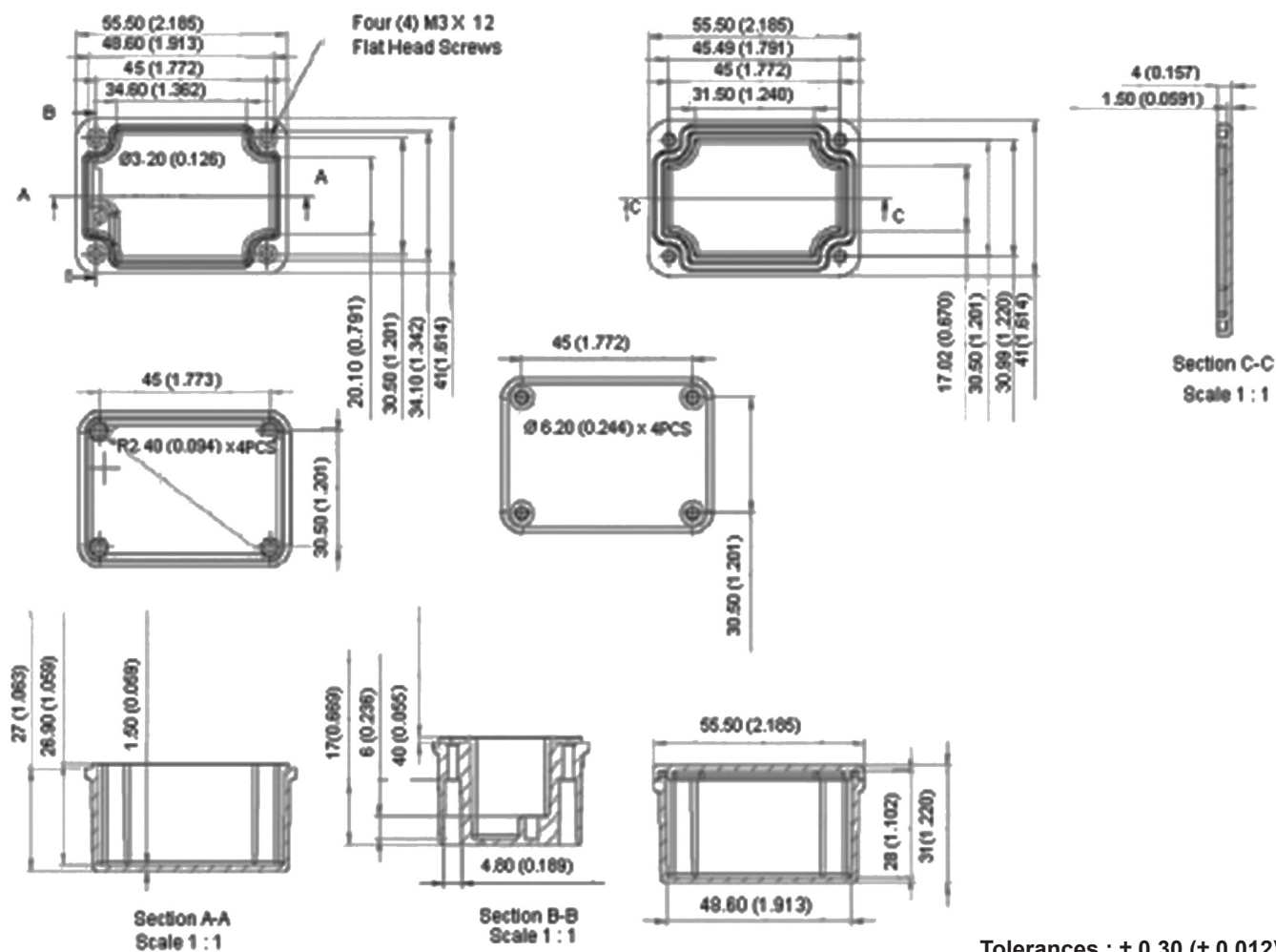
[illegible]

Dimensions : Millimetres

Box Diecast



G105



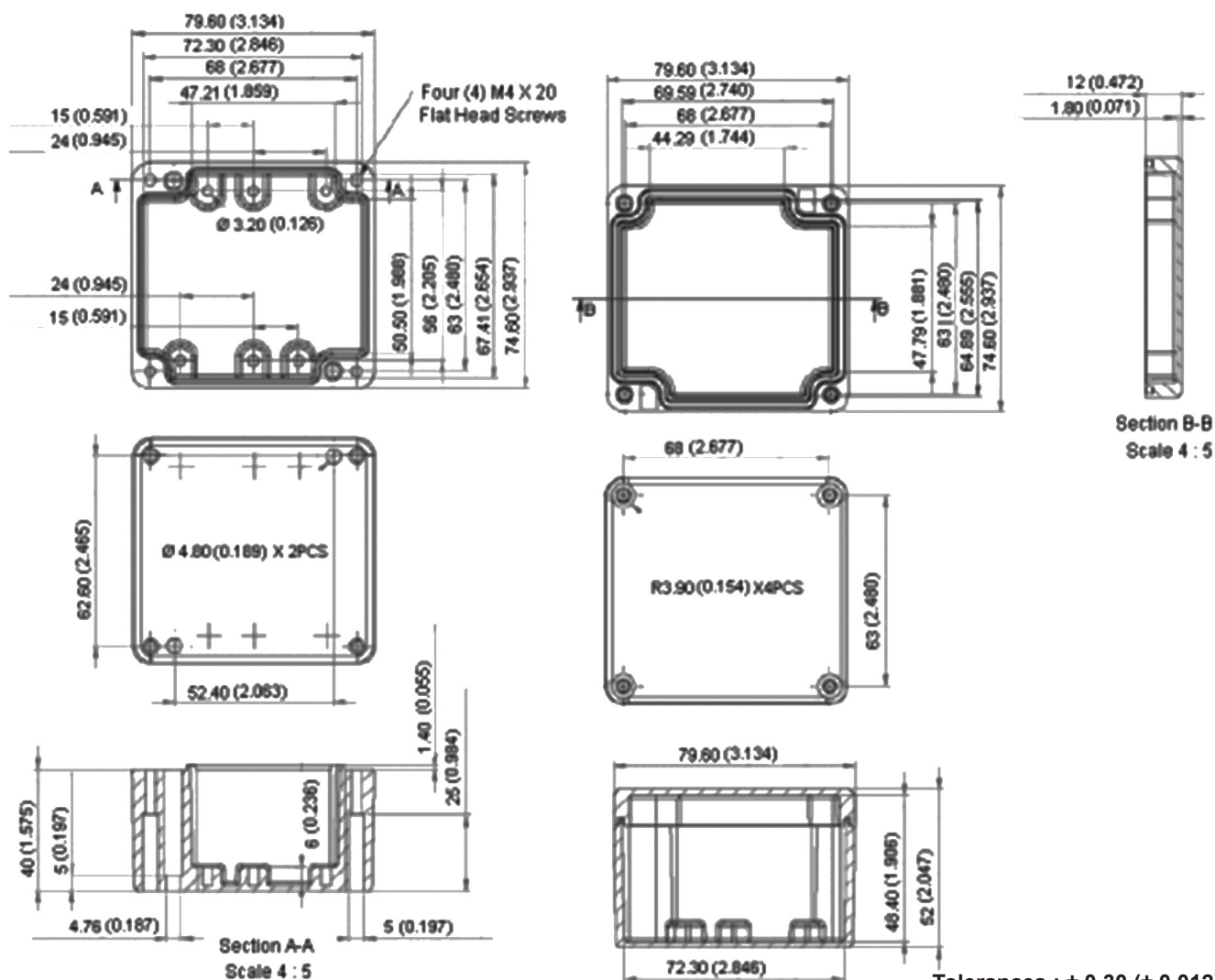
Tolerances : ± 0.30 (± 0.012)

Dimensions : Millimetres

Box Diecast



G110



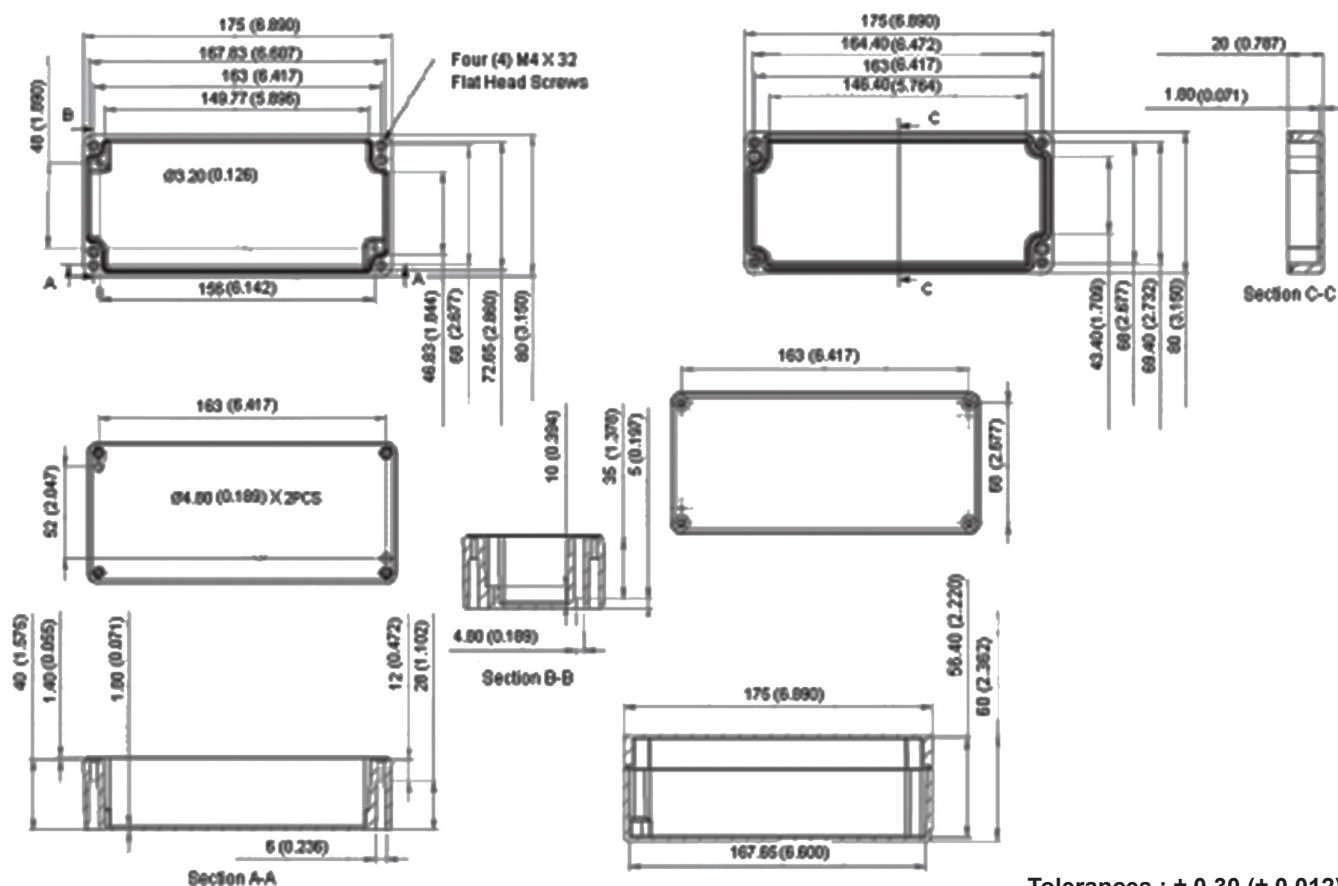
Tolerances : $\pm 0.30 (\pm 0.012)$

Dimensions : Millimetres

Box Diecast



G118



Tolerances : $\pm 0.30 (\pm 0.012)$

Dimensions : Millimetres

Technical drawing of the 1000 Series Aluminum Extrusion, showing various views and dimensions in inches and millimeters.

Top View:

- Overall Width: 102.50 (4.035)
- Inner Width: 98.14 (3.785)
- Outer Width: 91.40 (3.598)
- Inner Width (excluding flange): 82.14 (3.234)
- Overall Height: 24 (0.945)
- Inner Height: 84 (3.307)
- Flange Thickness: 31.90 (1.256)
- Flange Width: 41.40 (1.630)
- Flange Width (excluding flange): 65.80 (1.803)
- Flange Width (excluding flange): 52.50 (2.067)
- Four (4) M3 X 12 Flat Head Screws

Bottom View:

- Overall Width: 91.40 (3.598)
- Inner Width: 82.14 (3.234)
- Inner Height: 41.40 (1.630)
- Flange Thickness: 6 (0.236)

Section A-A:

- Overall Width: 102.50 (4.035)
- Inner Width: 98.14 (3.785)
- Inner Height: 22 (0.866)
- Flange Thickness: 28.50 (1.104)

Section B-B:

- Overall Width: 91.40 (3.598)
- Inner Width: 82.14 (3.234)
- Inner Height: 41.40 (1.630)

Section C-C:

- Overall Width: 102.50 (4.035)
- Inner Width: 92.89 (3.657)
- Inner Height: 91.40 (3.598)
- Flange Thickness: 78.89 (3.106)
- Flange Width: 28.50 (1.138)
- Flange Width: 41.40 (1.630)
- Flange Width: 42.89 (1.689)
- Flange Width: 52.50 (2.067)

Section D-D:

- Overall Width: 4 (0.157)
- Inner Width: 1.75 (0.069)

Dimensions : Millimetres

Description	Part Number
Box, Diecast, 31 × 55.5 × 41mm	G105
Box, Diecast, 52 × 79.6 × 74.6mm	G110
Box, Diecast, 25.5 × 102.5 × 52.5mm	G112
Box, Diecast, 60 × 175 × 80mm	G118
Box, Diecast, 75 × 200 × 120mm	G123
Box, Diecast, 90.5 × 260 × 160mm	G155

www.element14.com
www.farnell.com
www.newark.com