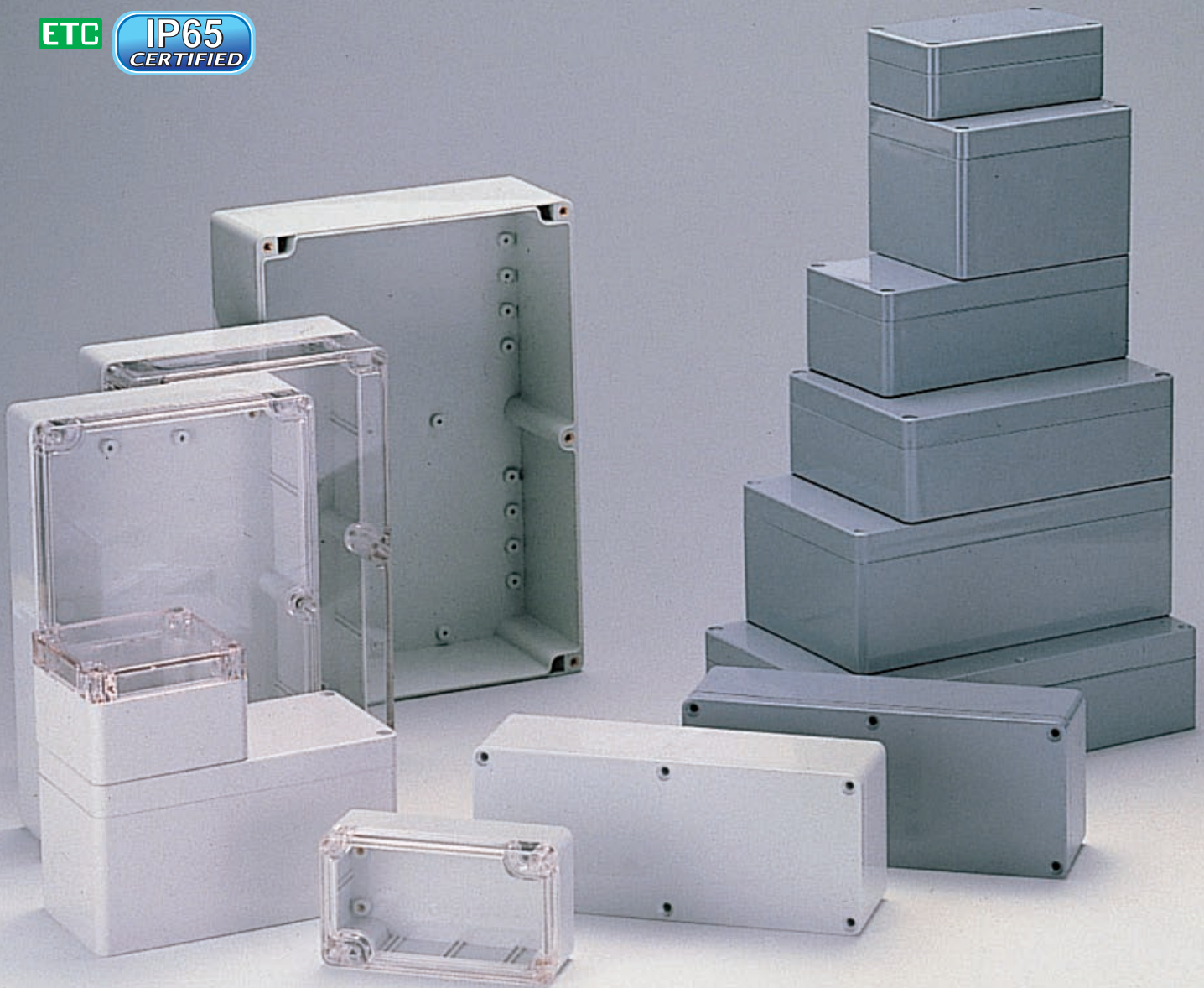


SEALED POLYCARBONATE AND ABS ENCLOSURES



PRODUCT INFORMATION

- The lid and base incorporate a tongue and groove sealing system with a EPDM gasket.
- Wall mounting holes and lid fixing screws are outside the sealing area thus preventing the ingress of moisture and dust.
- Designed to IP65 of IEC 529 (Dust and Hoseproof).
- Available with clear or light grey lids.
- Internal guide slots for mounting PCB assemblies vertically.
- Bosses on internal base allow fixing of PCB's horizontally or connection of terminals with M3X4mm self-tapping screws.

PC

- Material: Polycarbonate (UL94-HB)
- Moulded in: Light Grey.
- Operating temperature: -40°C to 120°C.
- Clear lid is available on request.

ABS

- Material: High Impact ABS (UL94-HB)
- Moulded in: Dark Grey.
- Operating temperature: -20°C to 80°C

Example



G258



G258C



G362

MATERIAL: POLYCARBONATE

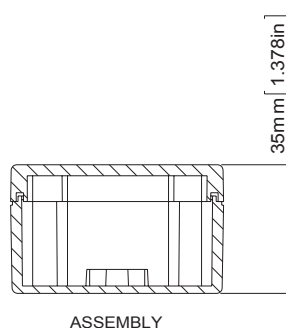
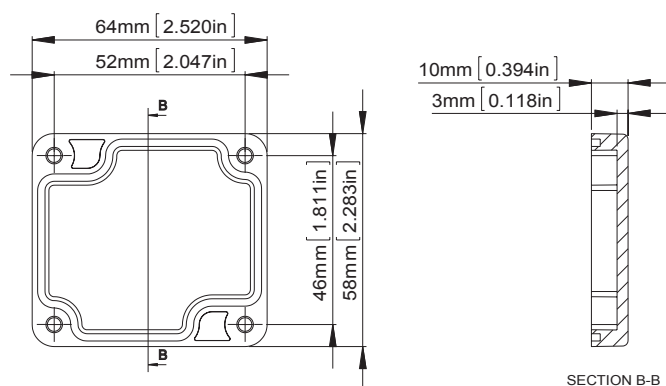
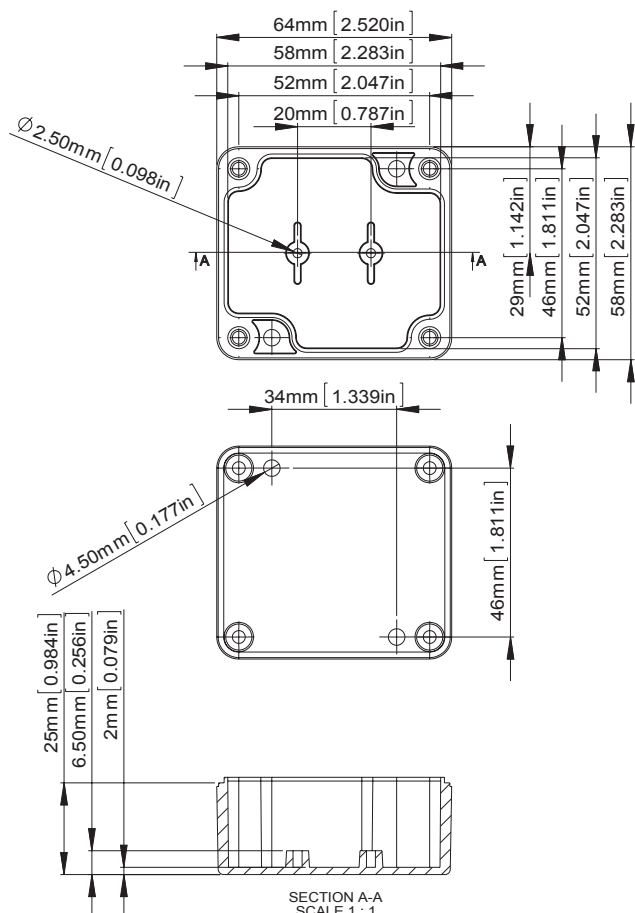
ITEM No.	COLOR		ITEM No.	COLOR	
	LID	BASE		LID	BASE
G201	Light Grey		G201C	Clear	Light Grey
G202	Light Grey		/	Clear	Light Grey
G203	Light Grey		G203C	Clear	Light Grey
G205	Light Grey		G205C	Clear	Light Grey
G212	Light Grey		G212C	Clear	Light Grey
G214	Light Grey		G214C	Clear	Light Grey
G218	Light Grey		G218C	Clear	Light Grey
G221	Light Grey		G221C	Clear	Light Grey
G223	Light Grey		G223C	Clear	Light Grey
G229	Light Grey		G229C	Clear	Light Grey
G232	Light Grey		G232C	Clear	Light Grey
G238	Light Grey		G238C	Clear	Light Grey
G250	Light Grey		G250C	Clear	Light Grey
G256	Light Grey		G256C	Clear	Light Grey
G258	Light Grey		G258C	Clear	Light Grey
G265	Light Grey		G265C	Clear	Light Grey
G269	Light Grey		G269C	Clear	Light Grey
G278	Light Grey		G278C	Clear	Light Grey
G279	Light Grey		G279C	Clear	Light Grey
G287	Light Grey		G287C	Clear	Light Grey
G288	Light Grey		G288C	Clear	Light Grey
G2018	Light Grey		G2018C	Clear	Light Grey
G2025	Light Grey		G2025C	Clear	Light Grey
G2029	Light Grey		G2029C	Clear	Light Grey
G2038	Light Grey		G2038C	Clear	Light Grey
G2058	Light Grey		G2058C	Clear	Light Grey

MATERIAL: ABS

ITEM No.	COLOR		EXTERNAL DIMENSION(mm)
	LID	BASE	
G302	Dark Grey		64 x 58 x 35
G303	Dark Grey		184 x 36 x 35
G304	Dark Grey		115 x 65 x 40
G308	Dark Grey		115 x 65 x 55
G311	Dark Grey		115 x 90 x 55
G313	Dark Grey		171 x 121 x 55
G317	Dark Grey		222 x 146 x 55
G331	Dark Grey		115 x 90 x 80
G340	Dark Grey		171 x 121 x 80
G346	Dark Grey		195 x 80 x 55
G353	Dark Grey		222 x 146 x 75
G378	Dark Grey		265 x 185 x 95
G362	Dark Grey		52 x 50 x 35
G366	Dark Grey		82 x 80 x 55
G368	Dark Grey		160 x 80 x 55
G369	Dark Grey		160 x 80 x 85
G373	Dark Grey		200 x 120 x 75
G386	Dark Grey		120 x 120 x 60
G387	Dark Grey		120 x 120 x 90
G396	Dark Grey		160 x 160 x 60
G399	Dark Grey		160 x 160 x 90
G3008	Dark Grey		240 x 160 x 90
G3019	Dark Grey		240 x 160 x 120
G3028	Dark Grey		300 x 230 x 86
G3031	Dark Grey		300 x 230 x 111
G3039	Dark Grey		360 x 200 x 150

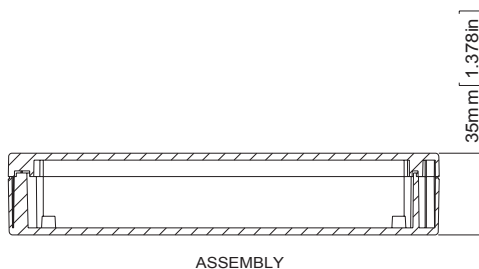
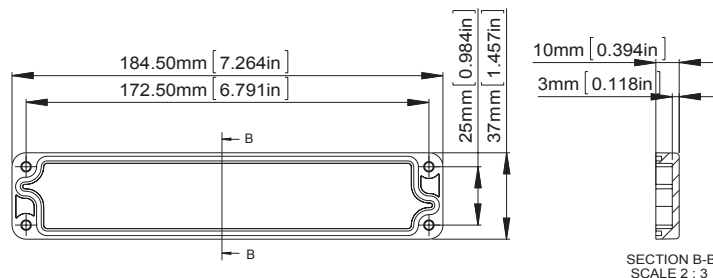
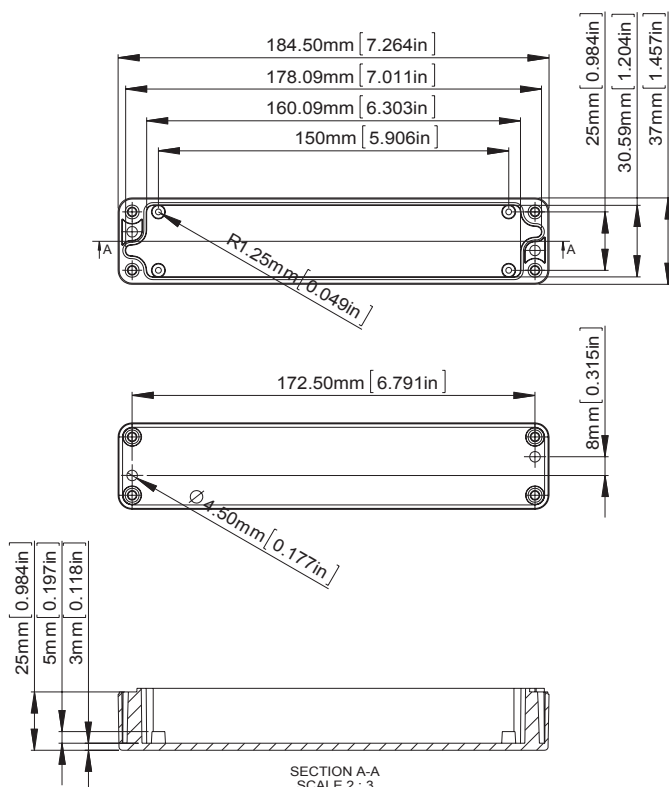
► Lid fixing screw are M4 stainless steel (non-magnetic) into threaded brass inserts.

G201 / G201C / G302



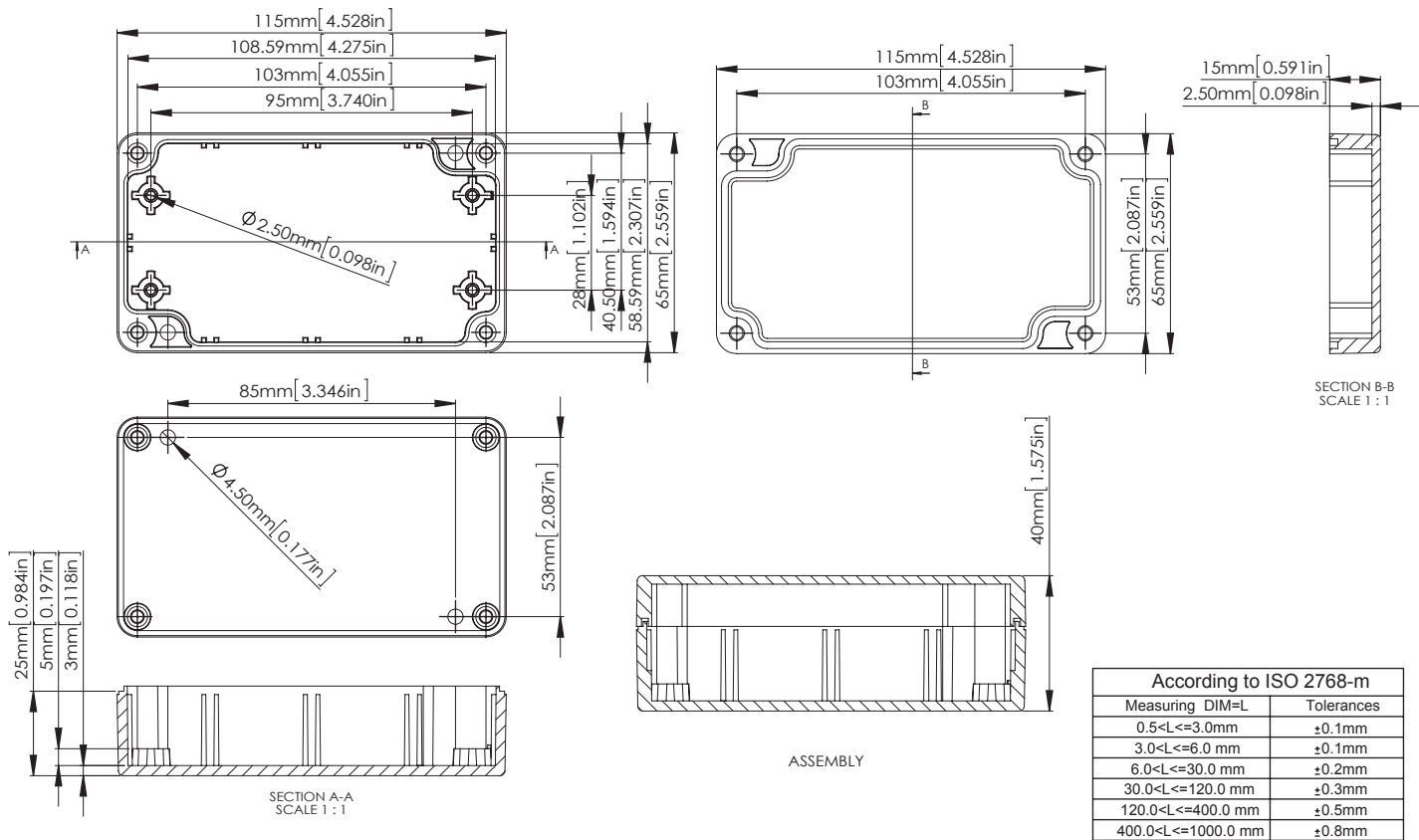
According to ISO 2768-m	
Measuring DIM=L	Tolerances
0.5<L≤3.0mm	±0.1mm
3.0<L≤6.0 mm	±0.1mm
6.0<L≤30.0 mm	±0.2mm
30.0<L≤120.0 mm	±0.3mm
120.0<L≤400.0 mm	±0.5mm
400.0<L≤1000.0 mm	±0.8mm

G202 / G303

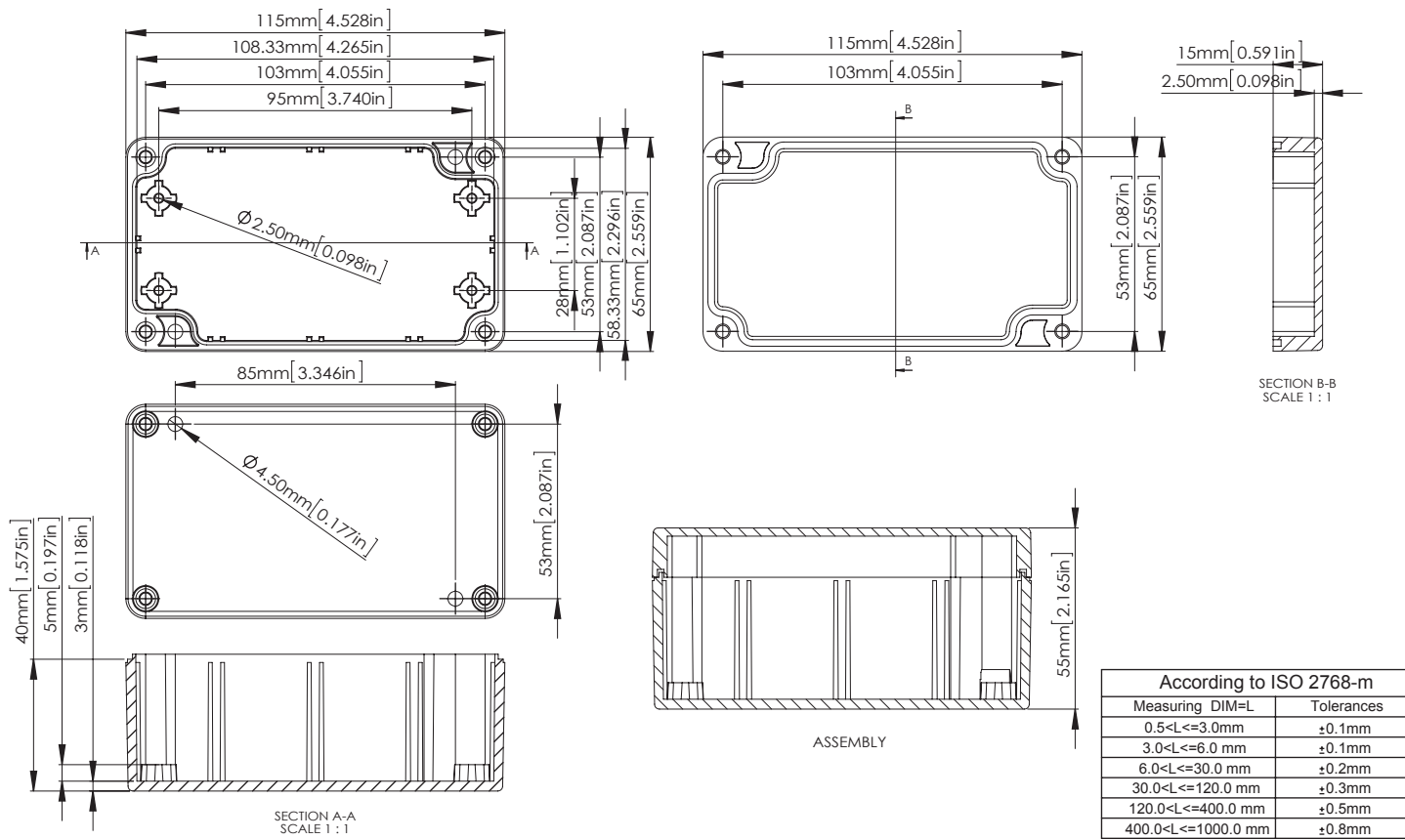


According to ISO 2768-m	
Measuring DIM=L	Tolerances
0.5<L≤3.0mm	±0.1mm
3.0<L≤6.0 mm	±0.1mm
6.0<L≤30.0 mm	±0.2mm
30.0<L≤120.0 mm	±0.3mm
120.0<L≤400.0 mm	±0.5mm
400.0<L≤1000.0 mm	±0.8mm

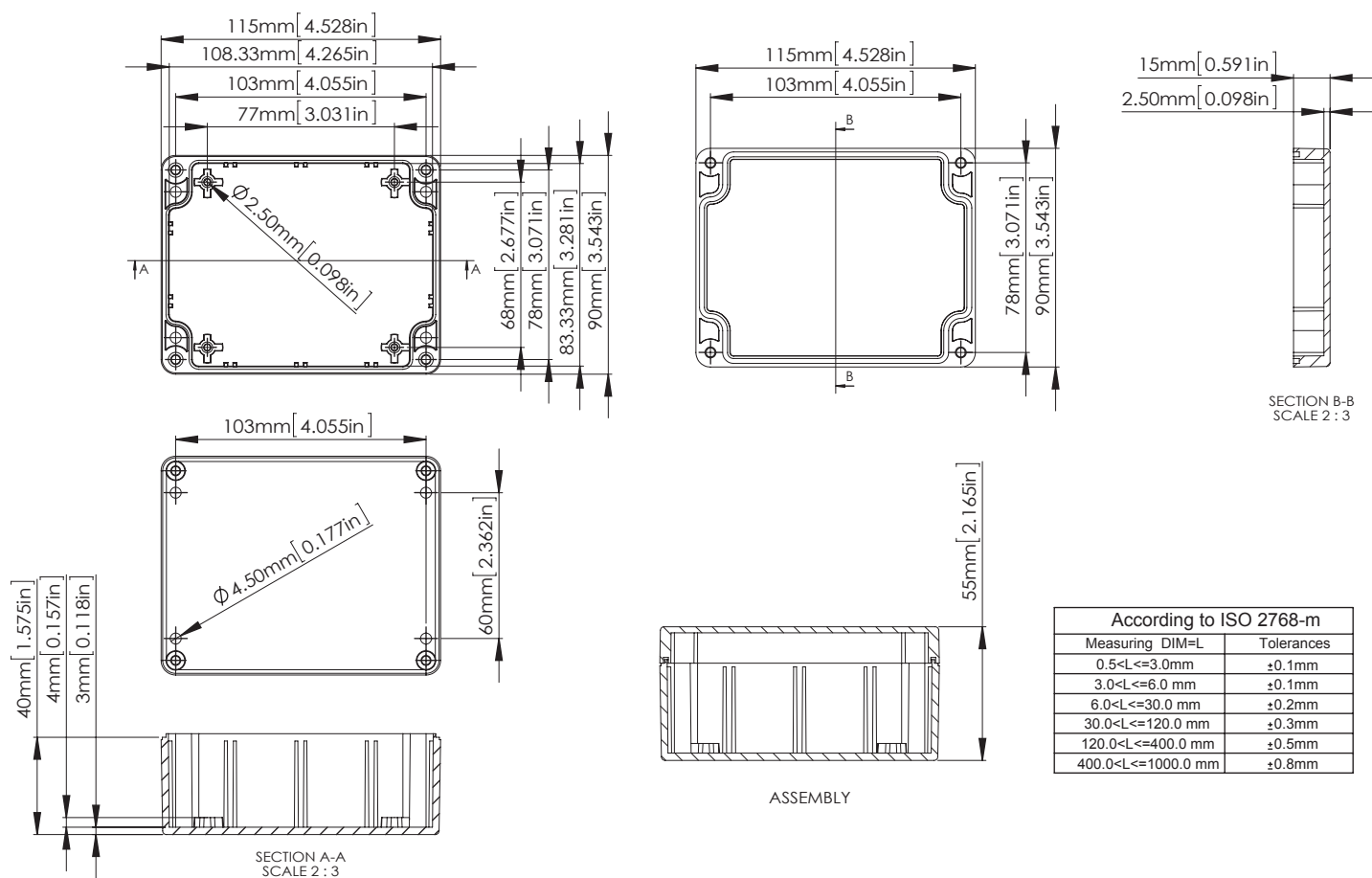
G203 / G203C / G304



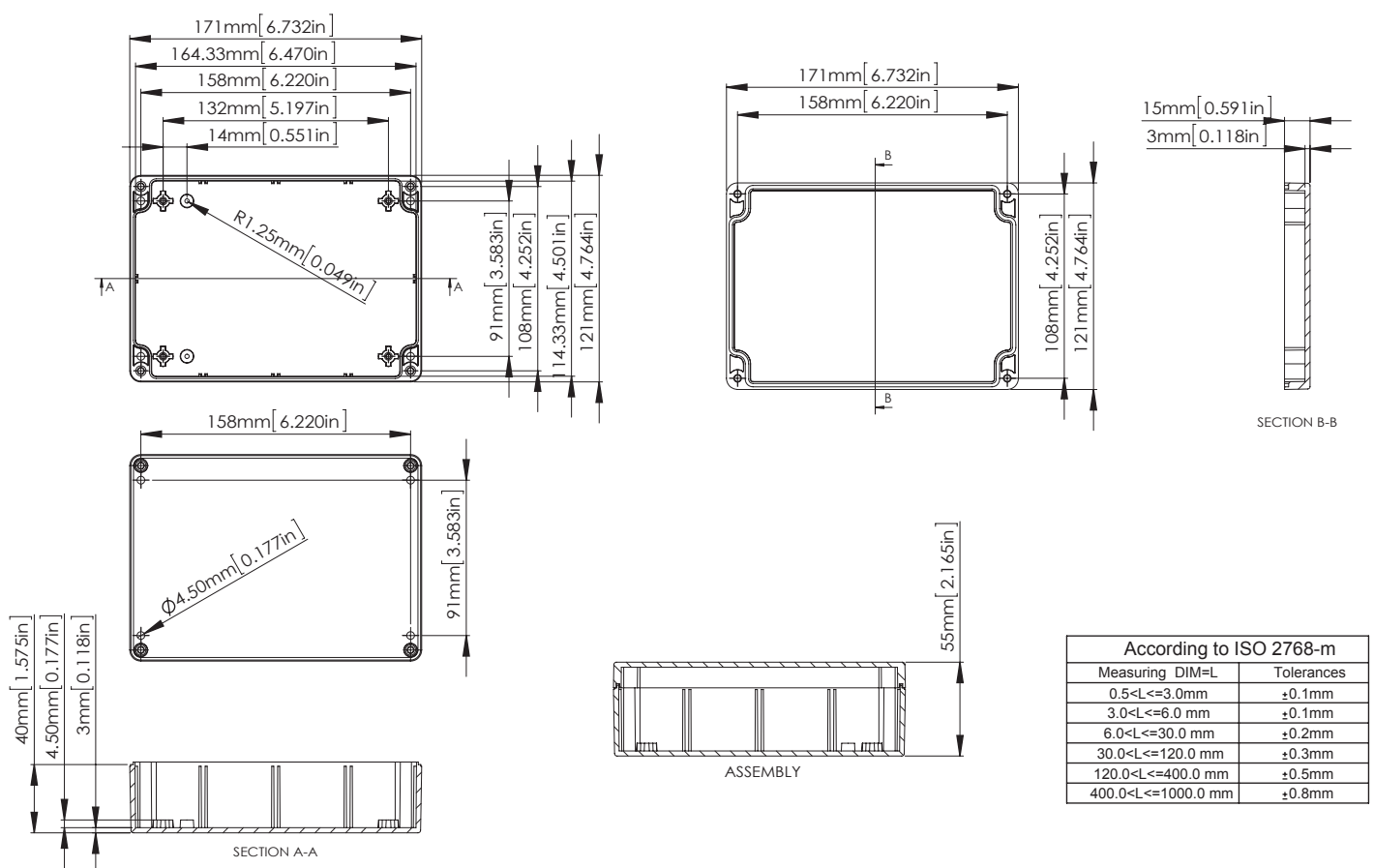
G205 / G205C / G308



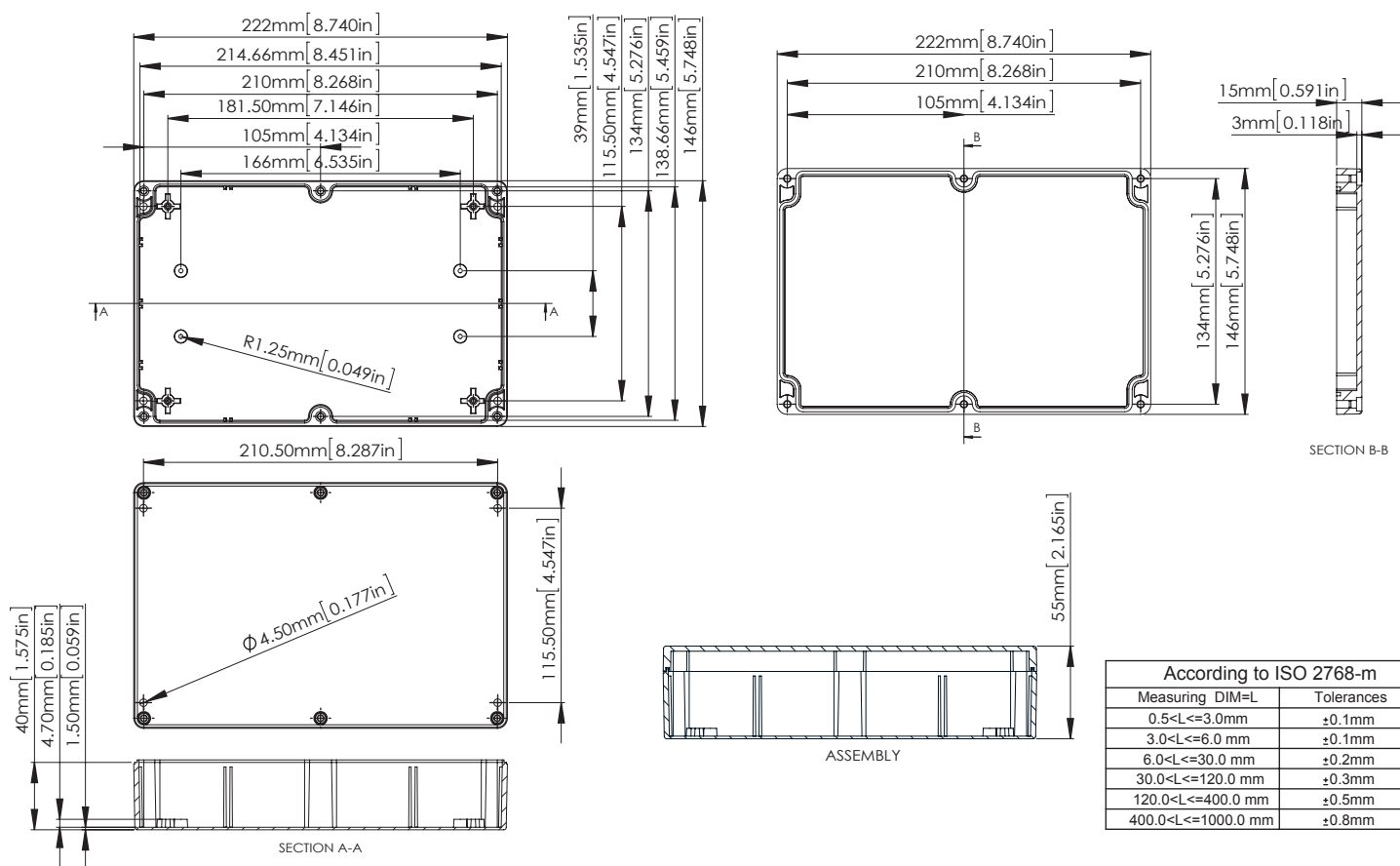
G212 / G212C / G311



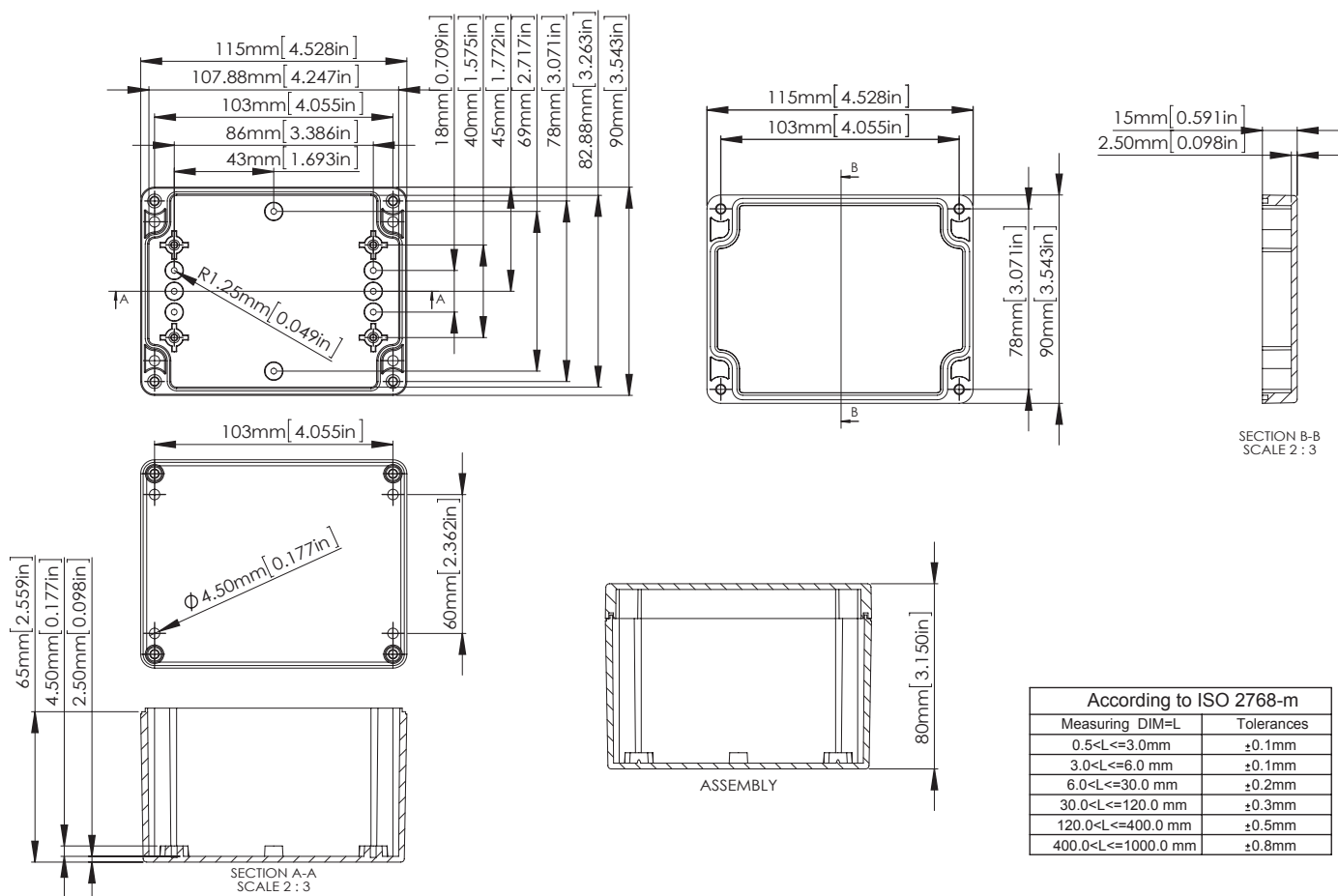
G214 / G214C / G313



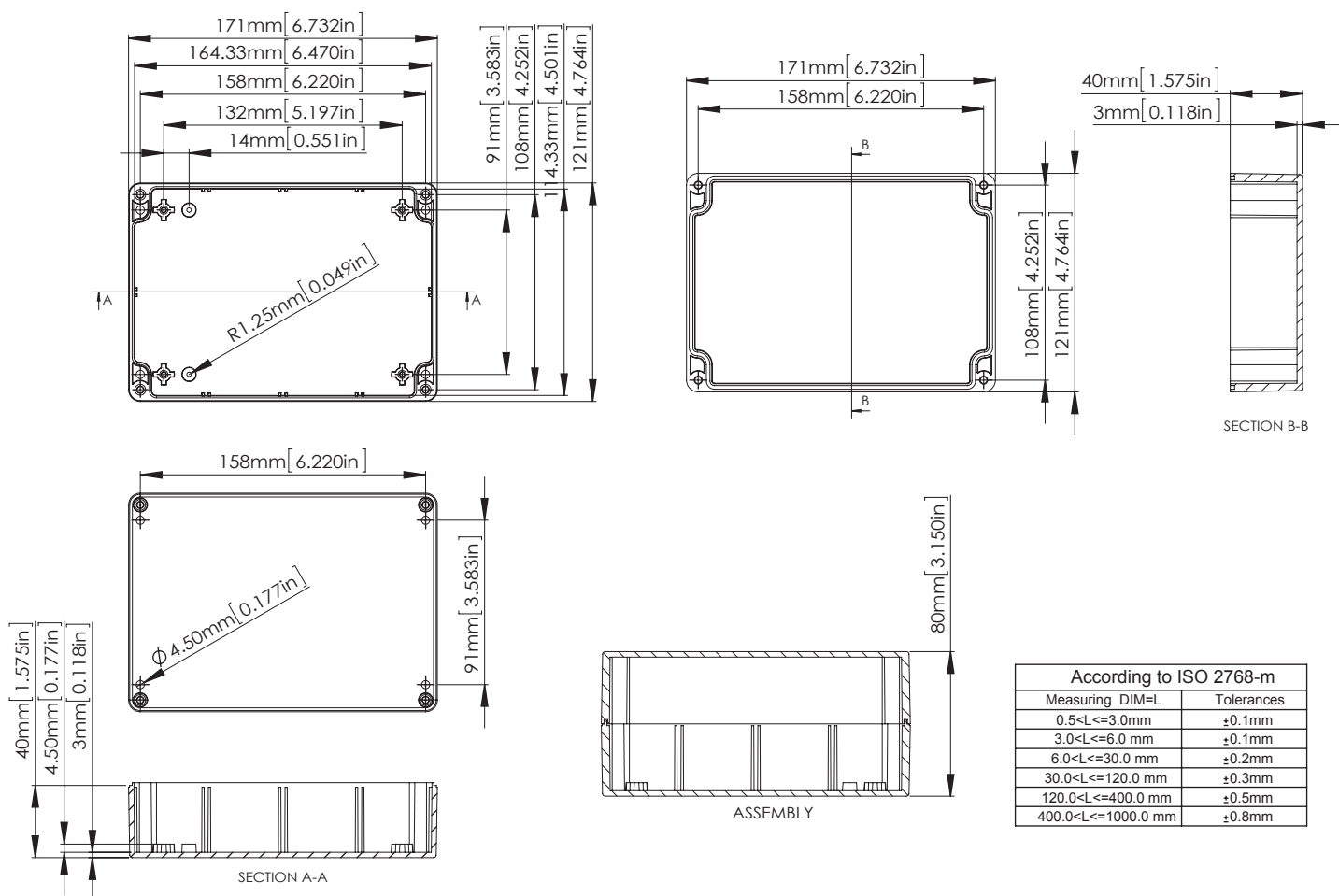
G218 / G218C / G317



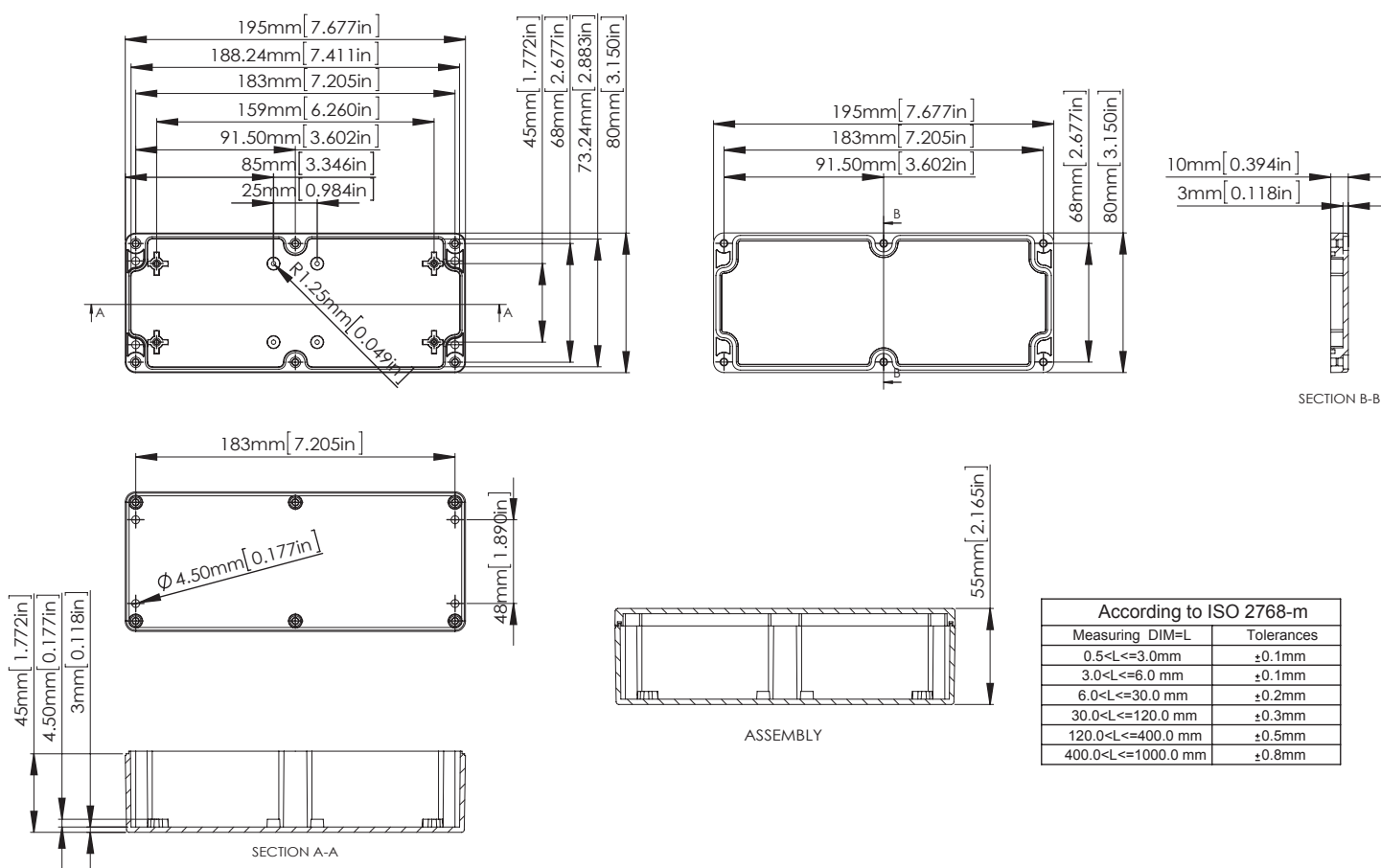
G221 / G221C / G331



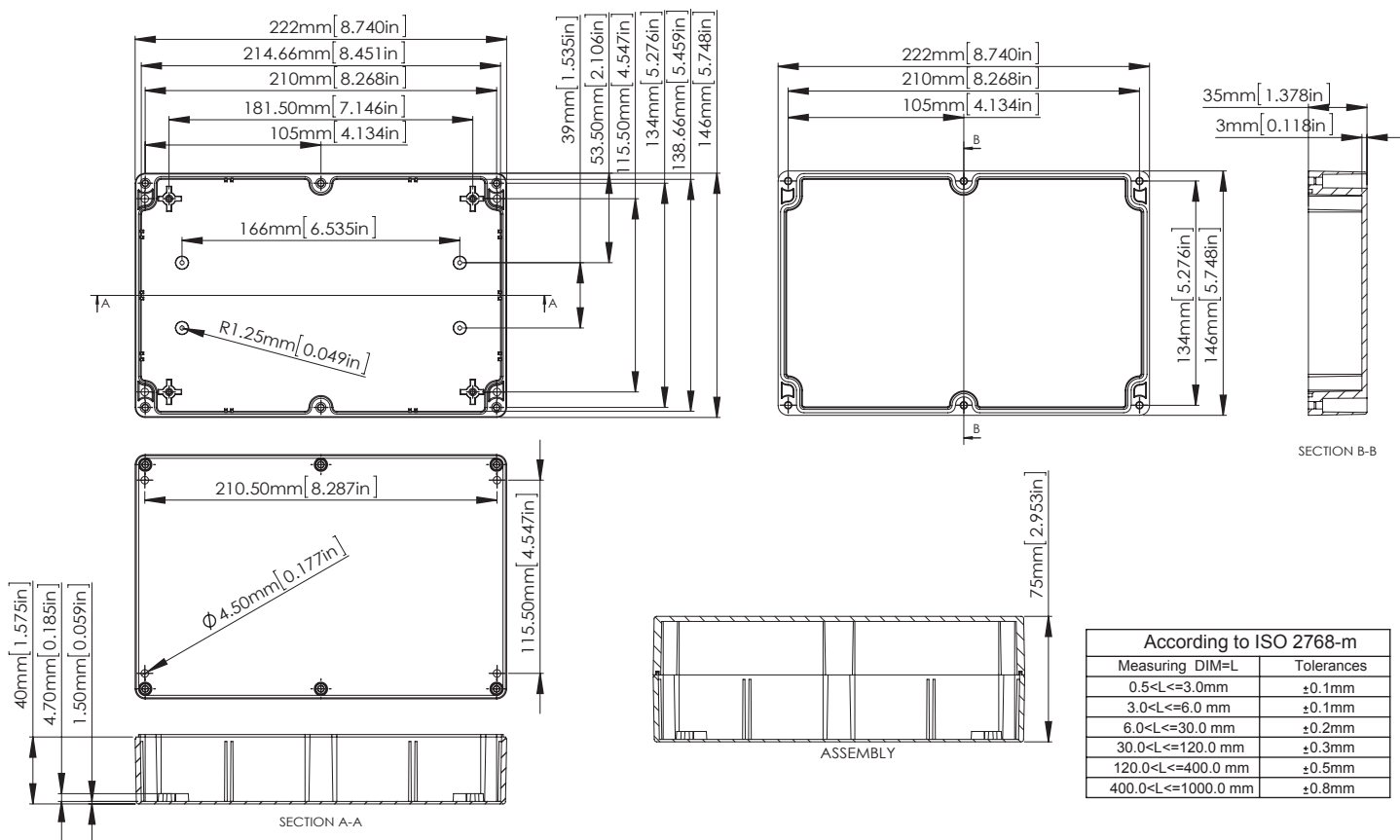
G223 / G223C / G340



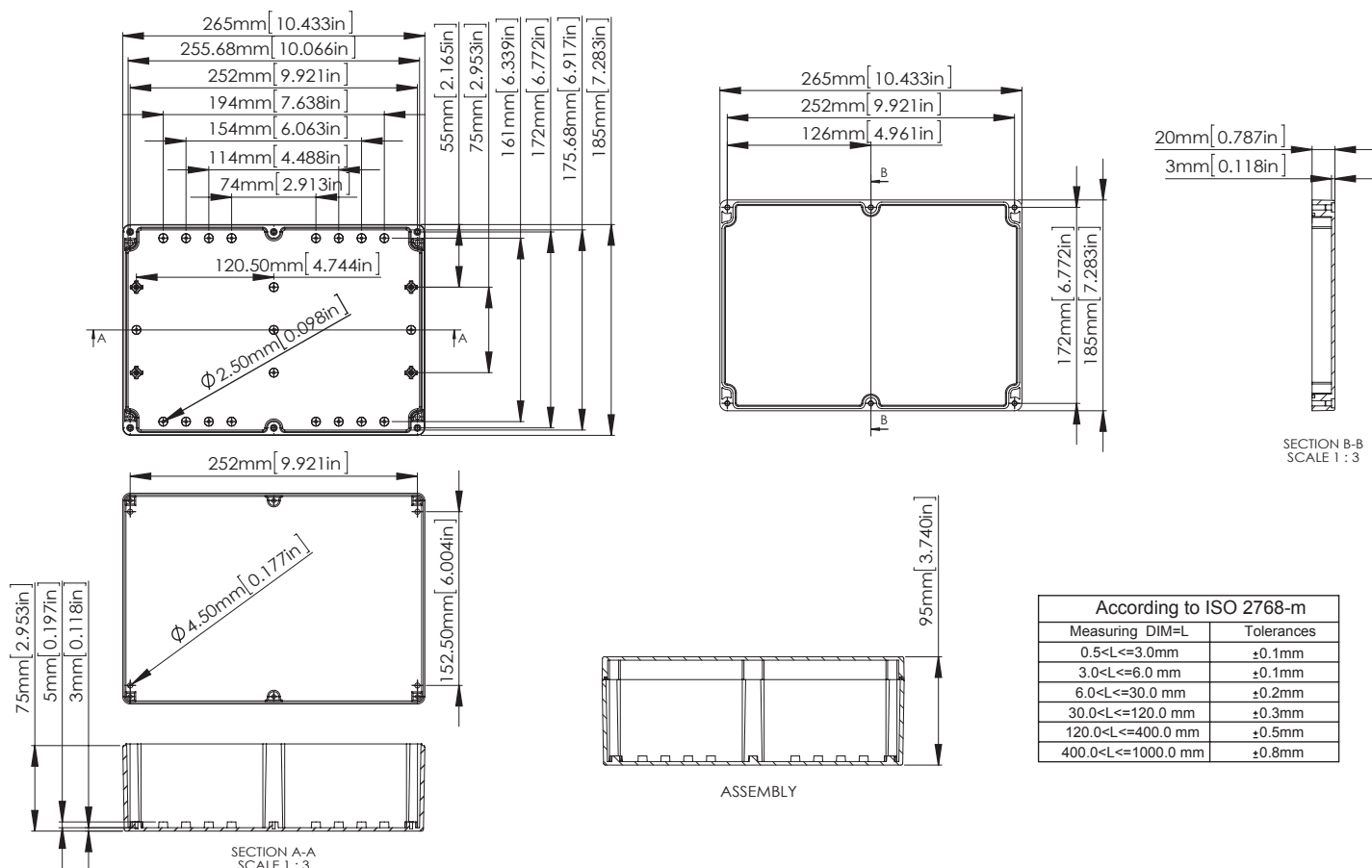
G229 / G229C / G346



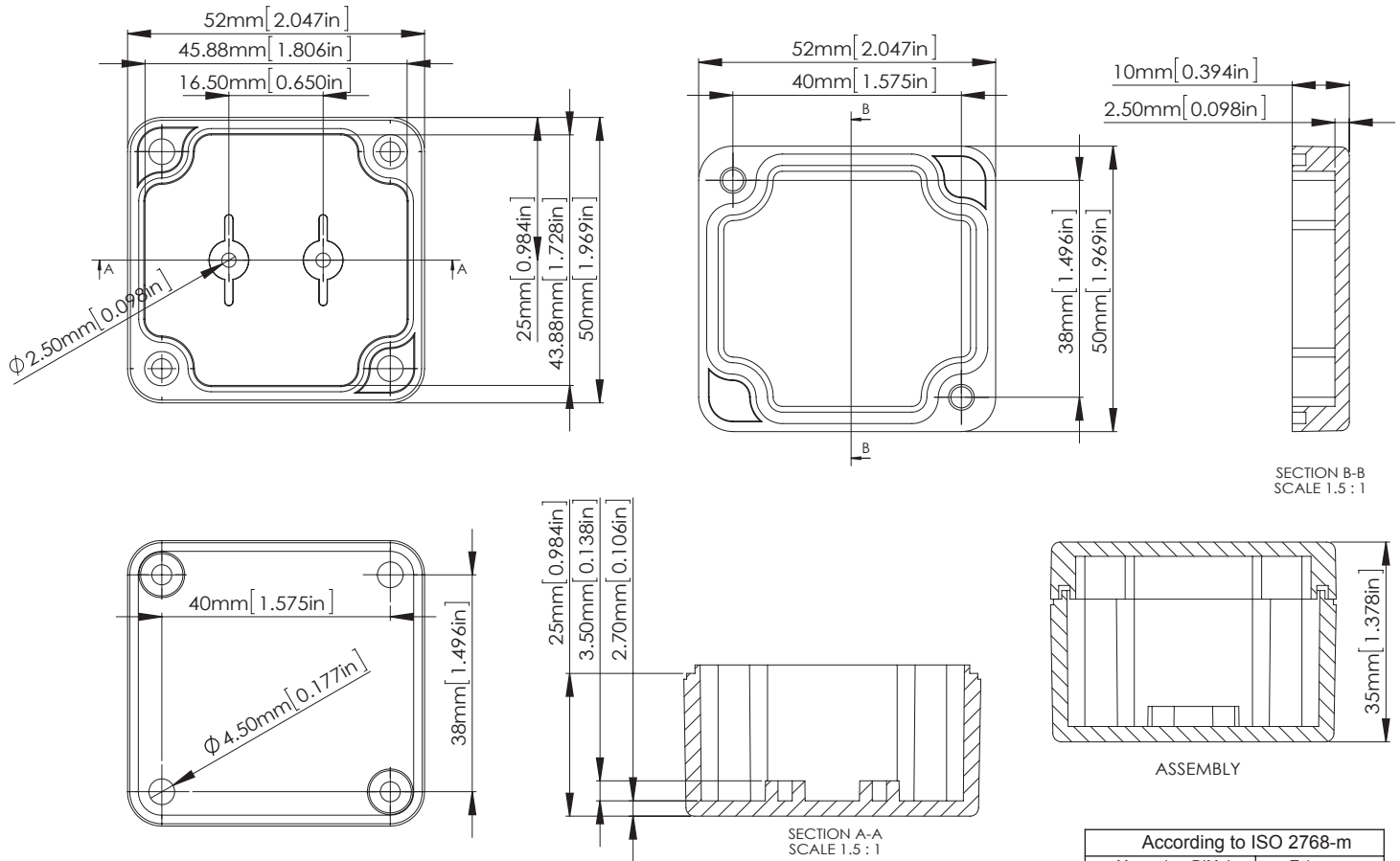
G232 / G232C / G353



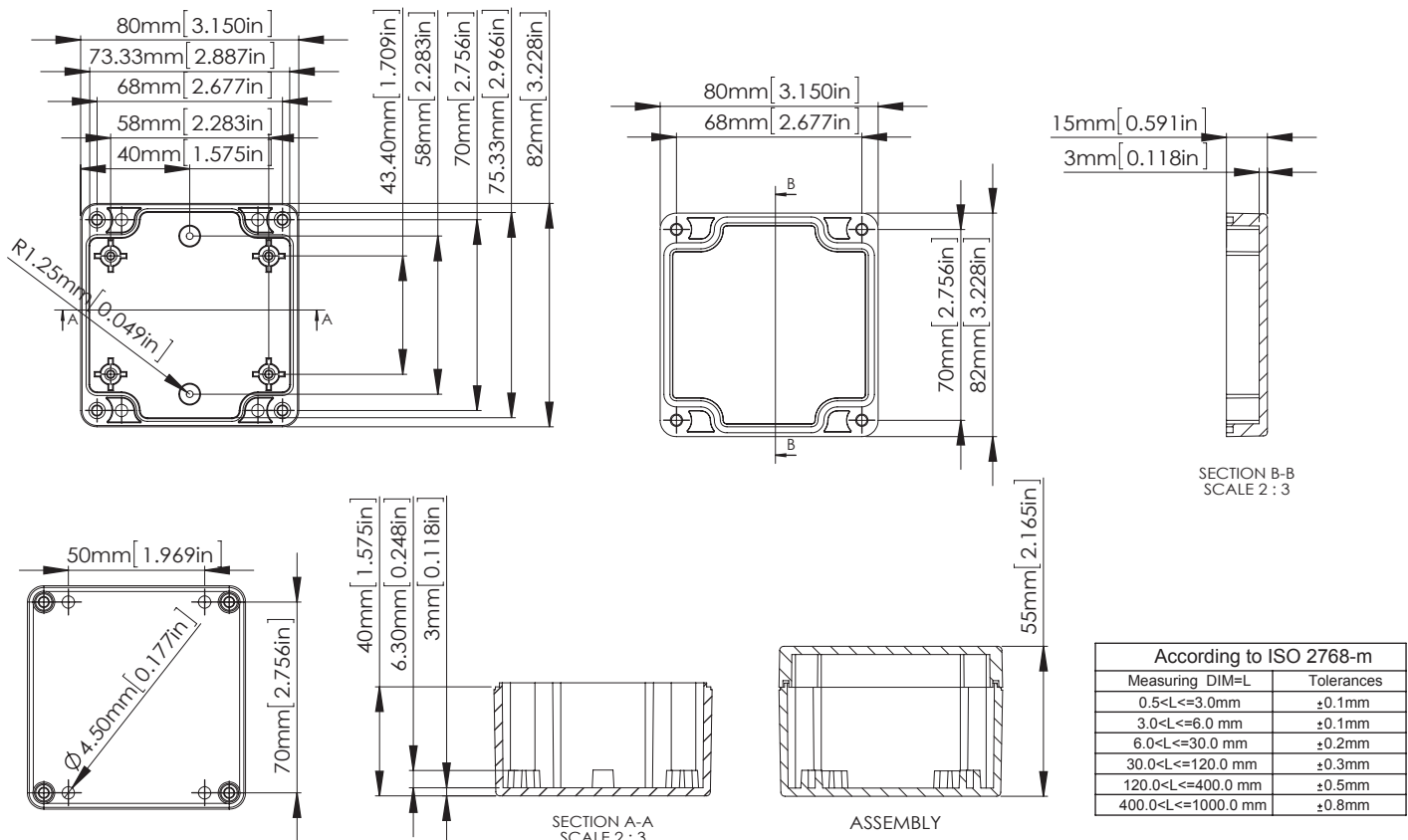
G238 / G238C / G378



G250 / G250C / G362



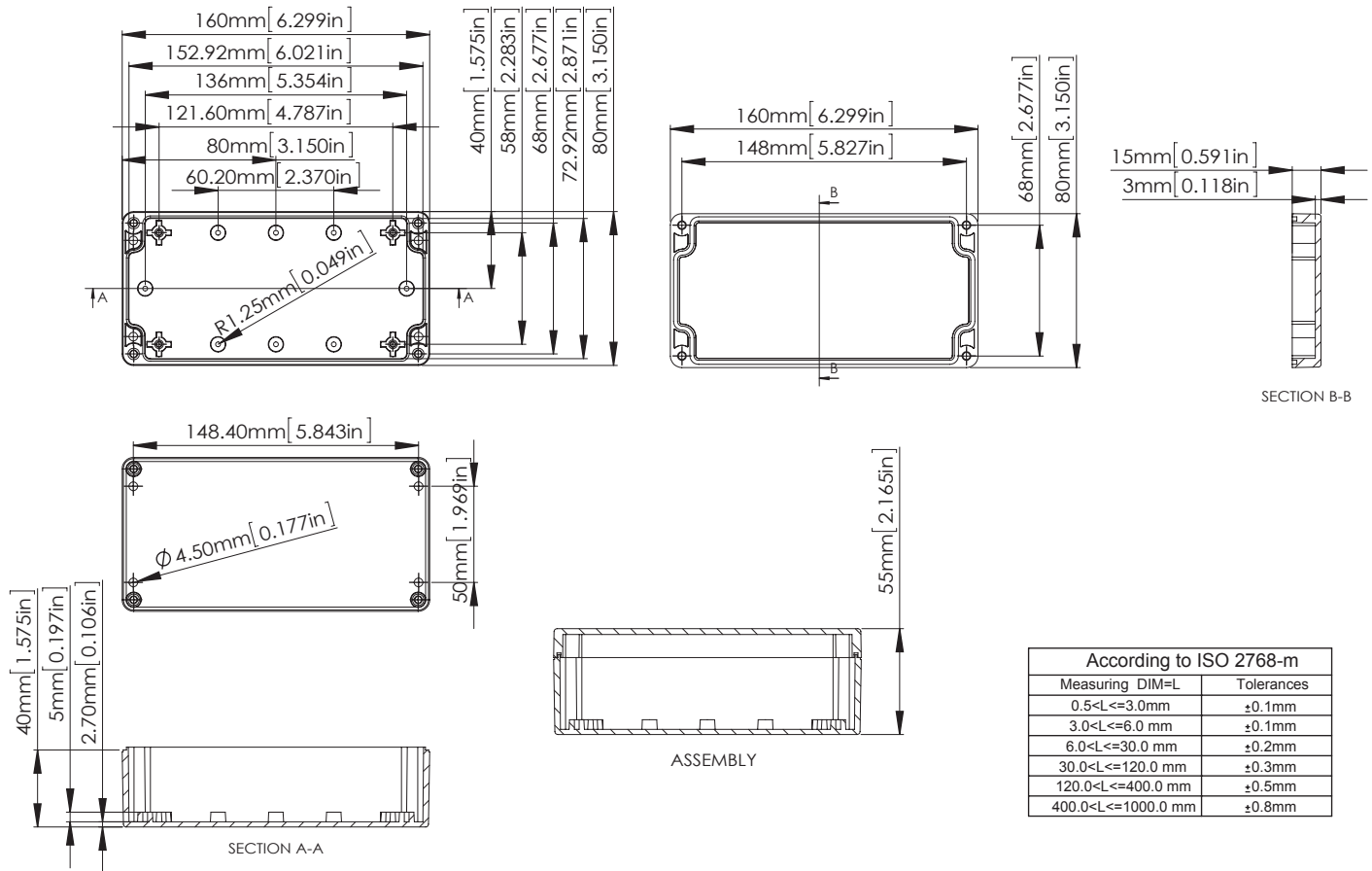
G256 / G256C / G366



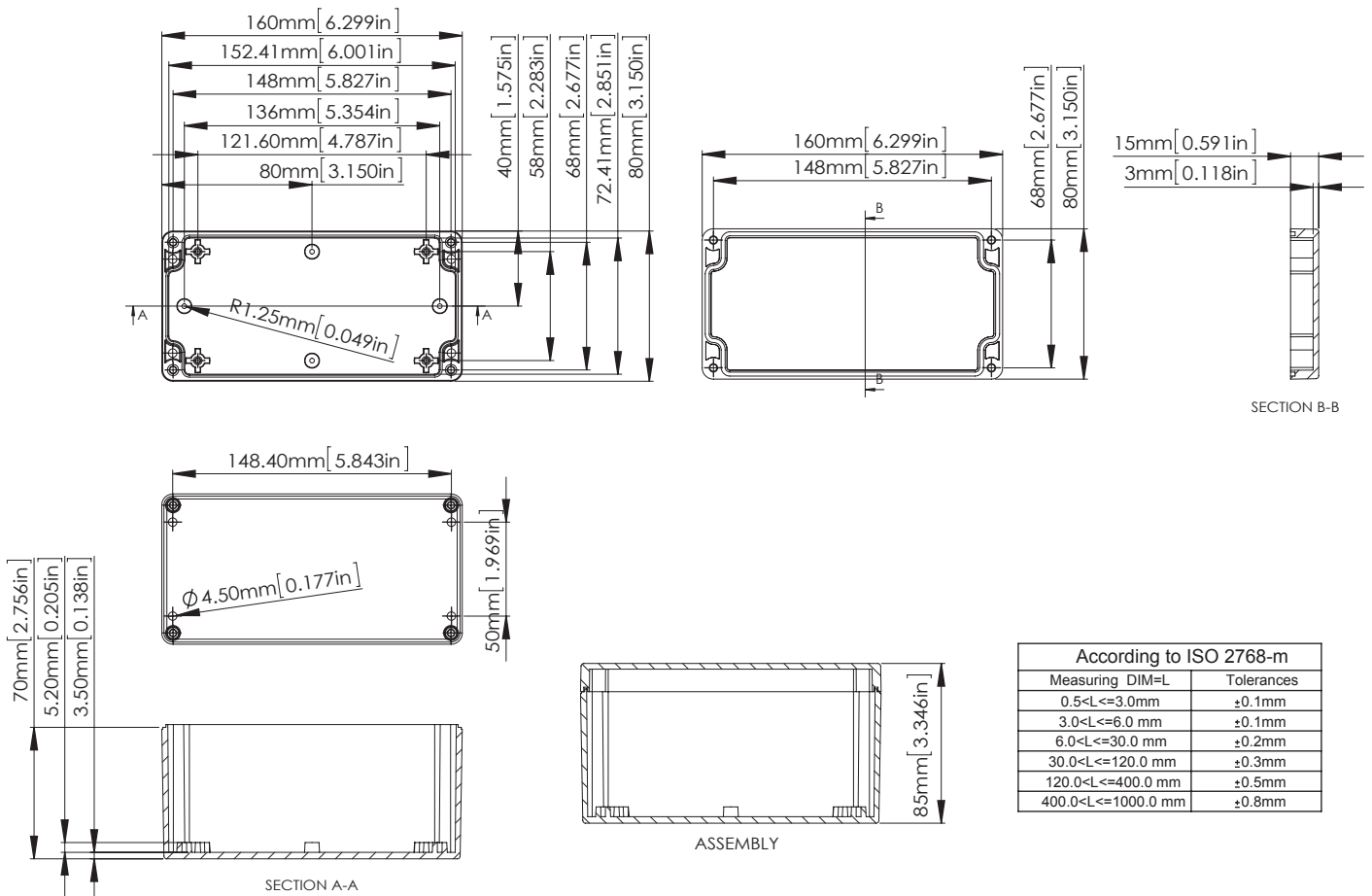
According to ISO 2768-m	
Measuring DIM=L	Tolerances
0.5<L≤3.0mm	±0.1mm
3.0<L≤6.0 mm	±0.1mm
6.0<L≤30.0 mm	±0.2mm
30.0<L≤120.0 mm	±0.3mm
120.0<L≤400.0 mm	±0.5mm
400.0<L≤1000.0 mm	±0.8mm

According to ISO 2768-m	
Measuring DIM=L	Tolerances
0.5<L≤3.0mm	±0.1mm
3.0<L≤6.0 mm	±0.1mm
6.0<L≤30.0 mm	±0.2mm
30.0<L≤120.0 mm	±0.3mm
120.0<L≤400.0 mm	±0.5mm
400.0<L≤1000.0 mm	±0.8mm

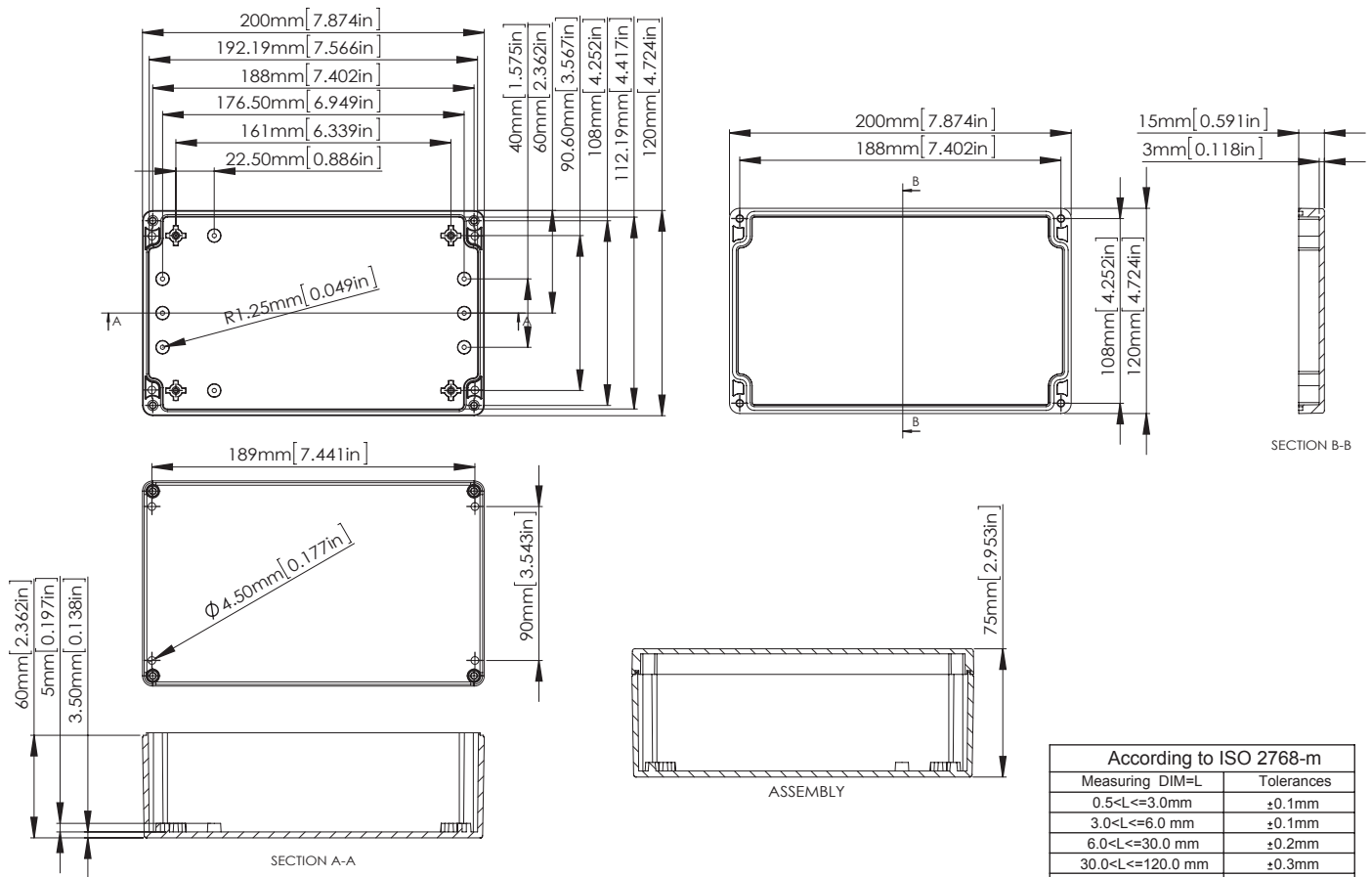
G258 / G258C / G368



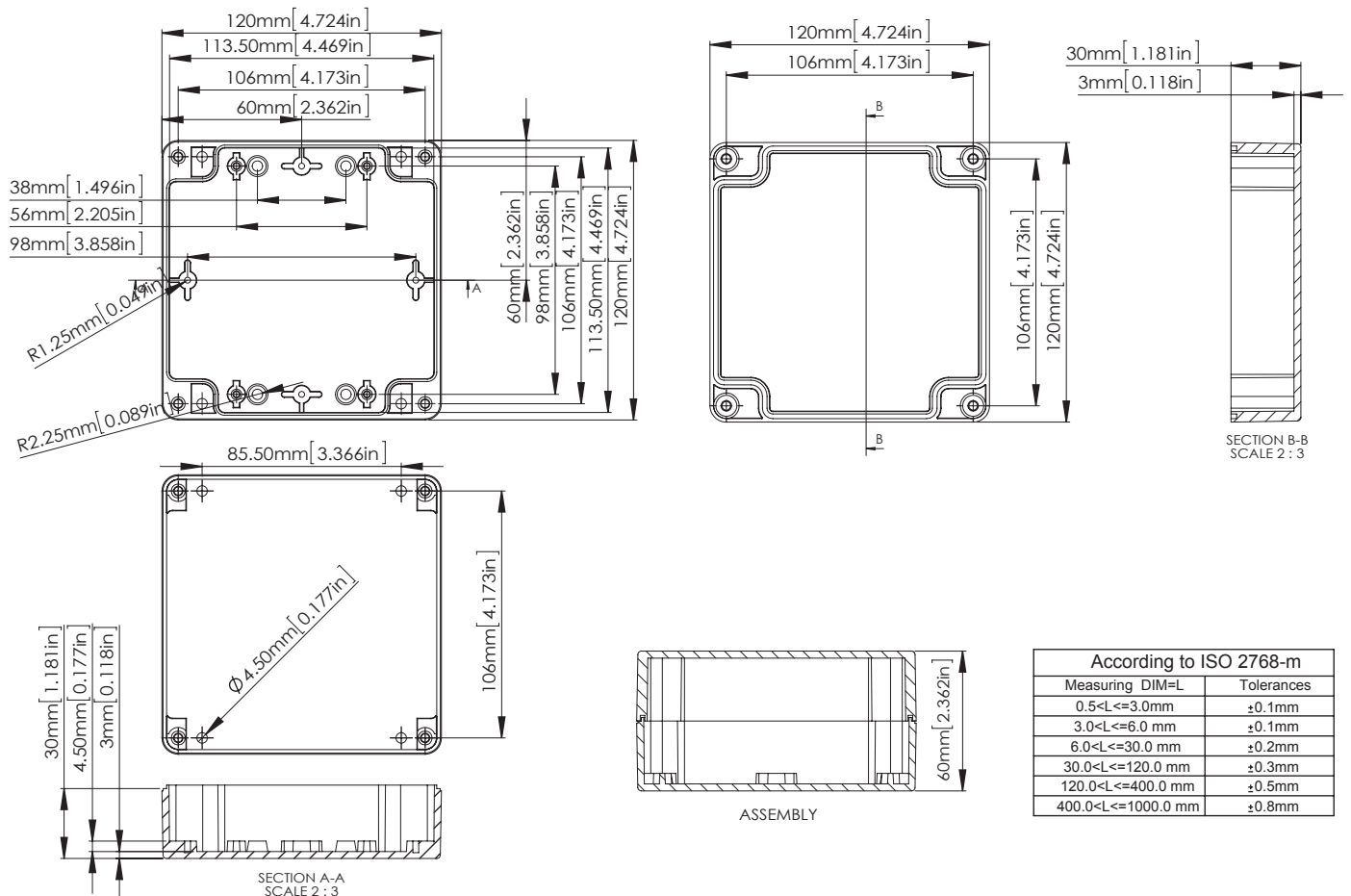
G265 / G265C / G369



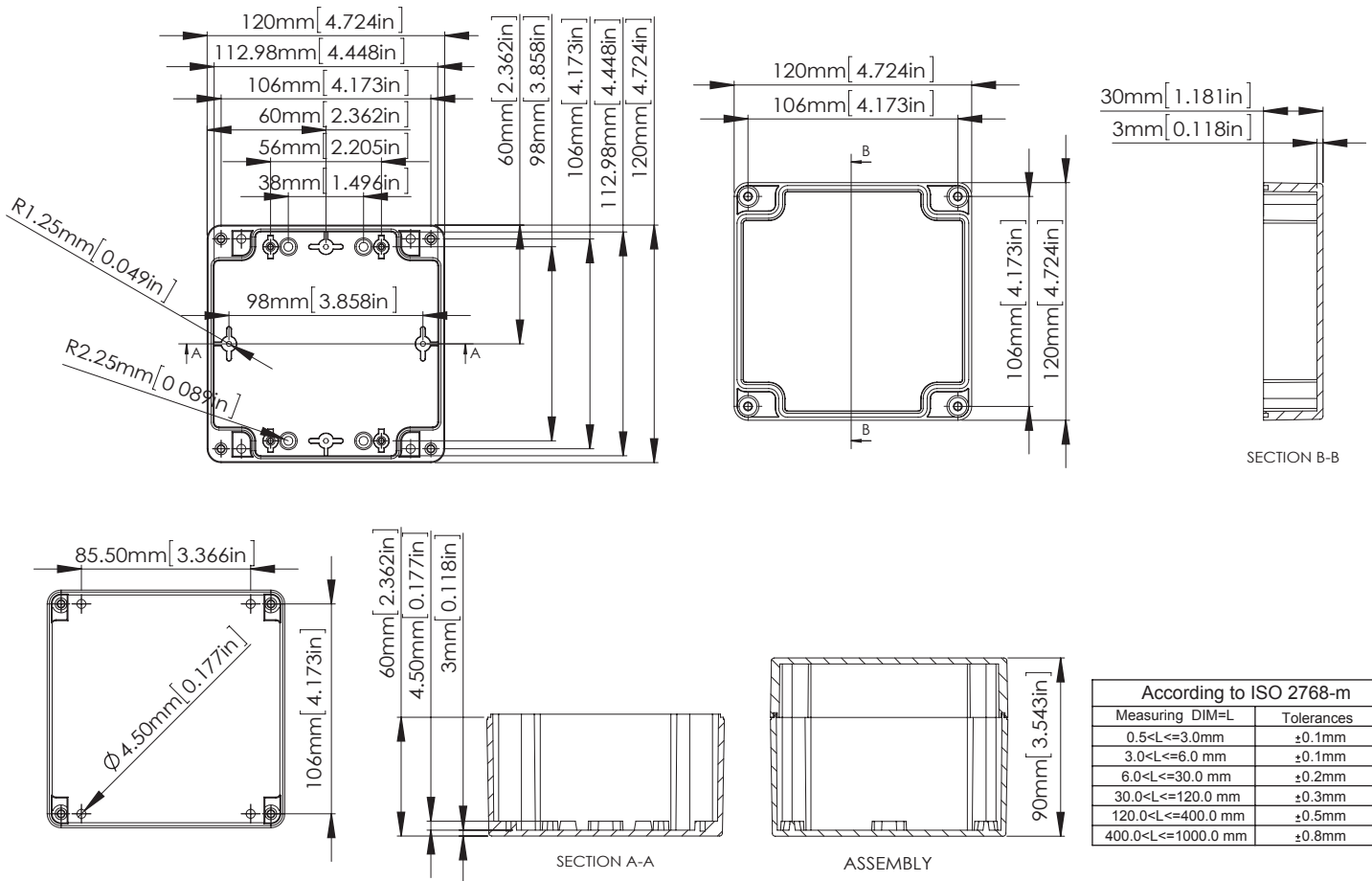
G269 / G269C / G373



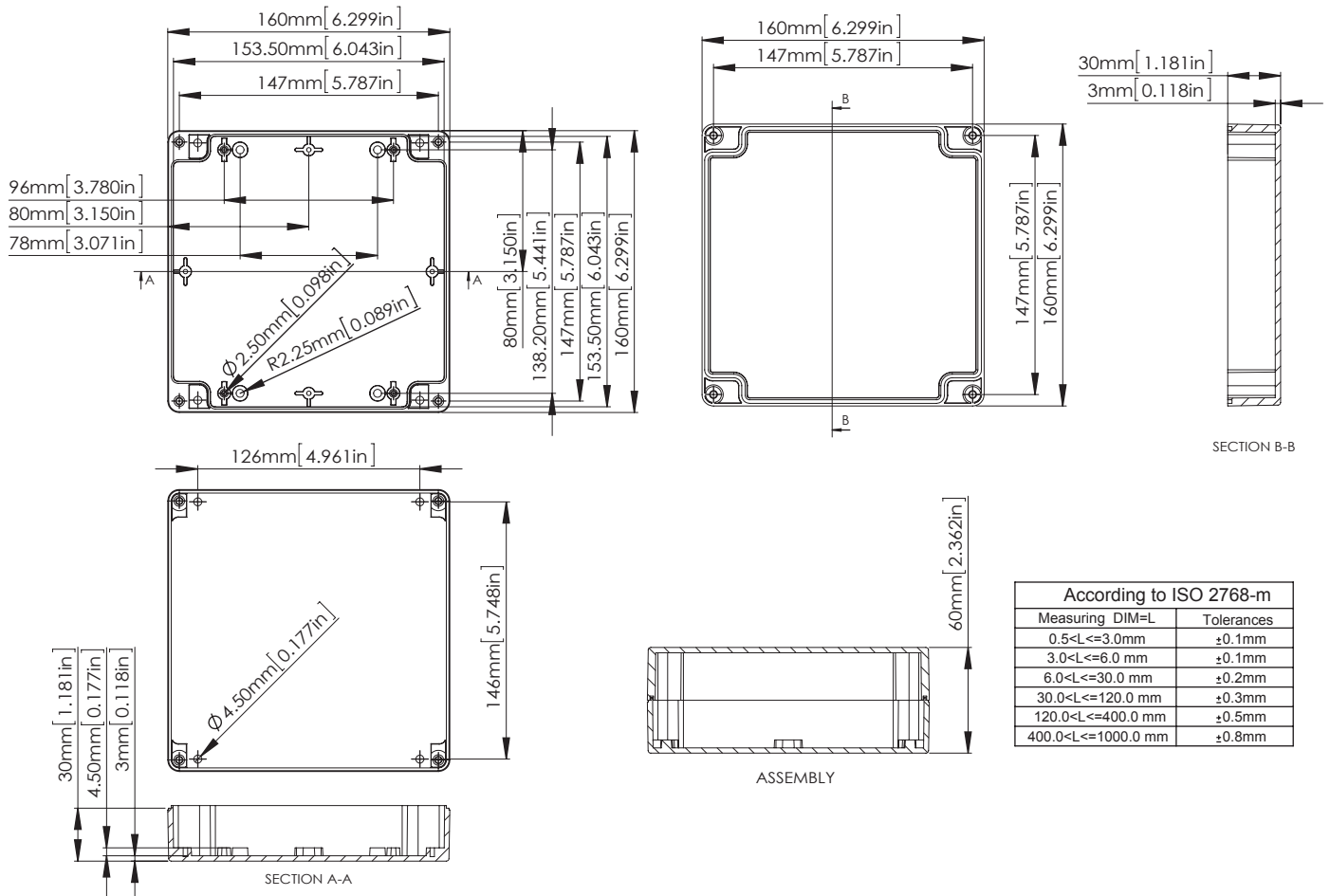
G278 / G278C / G386



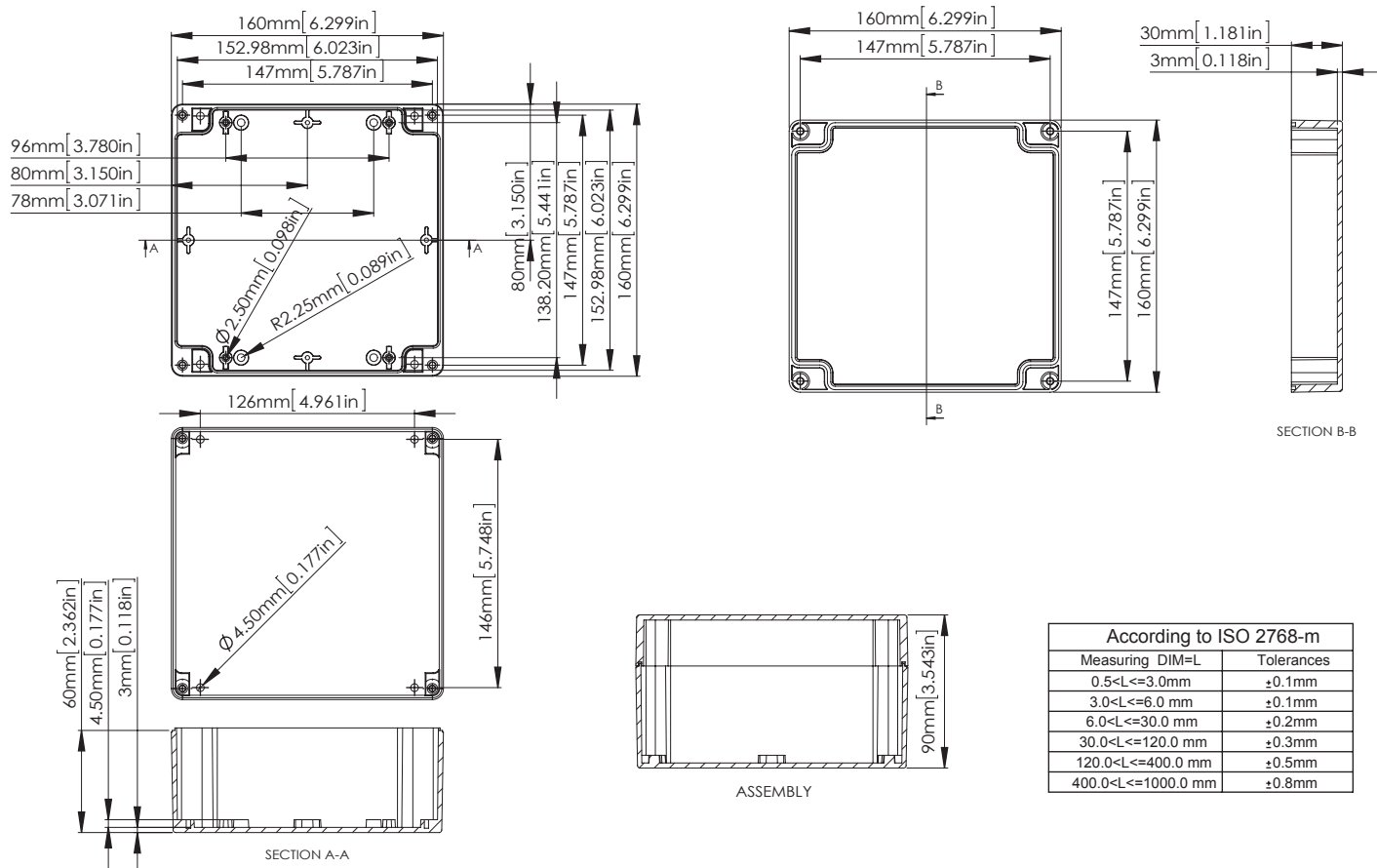
G279 / G279C / G387



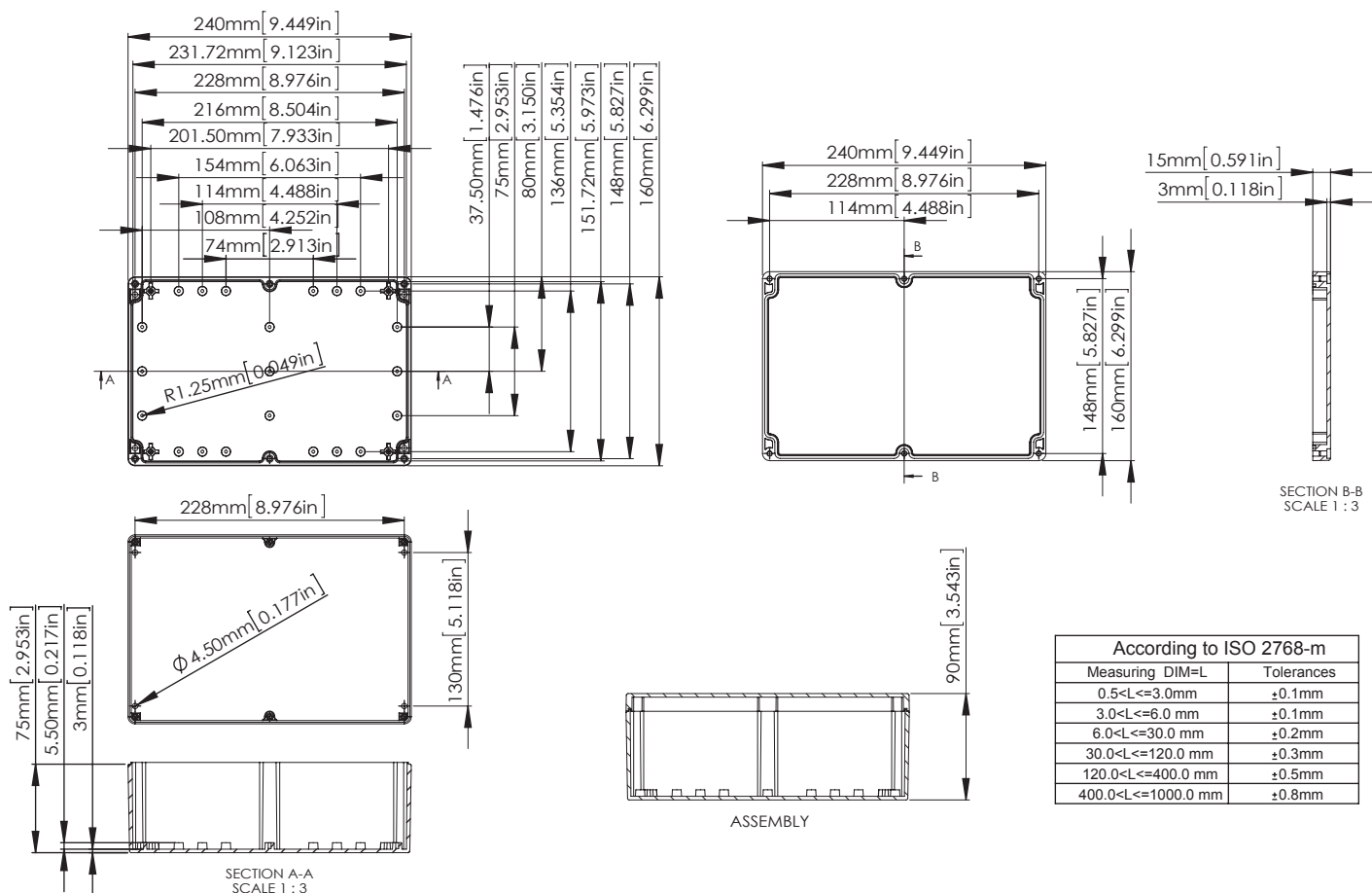
G287 / G287C / G396



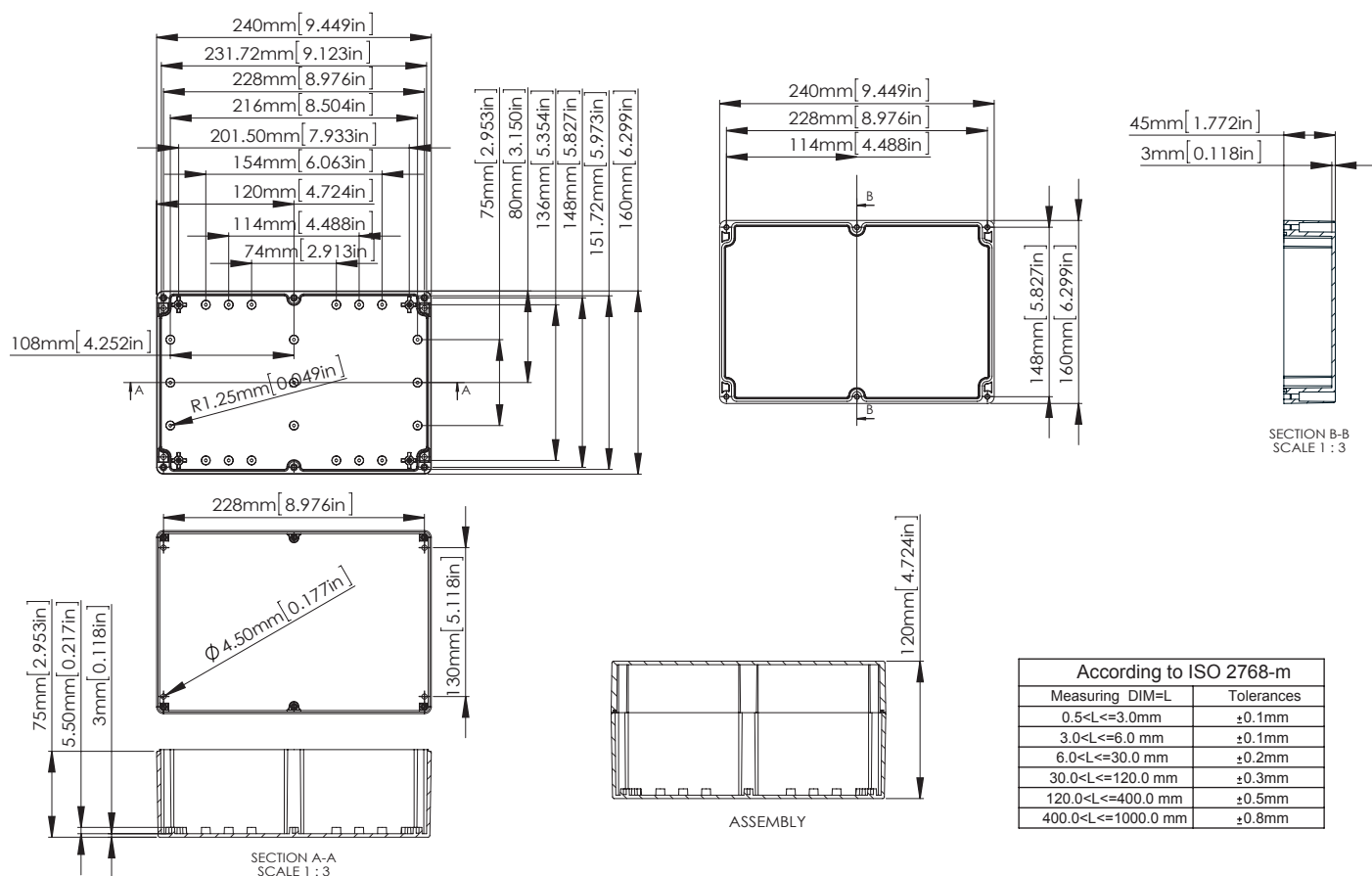
G288 / G288C / G399



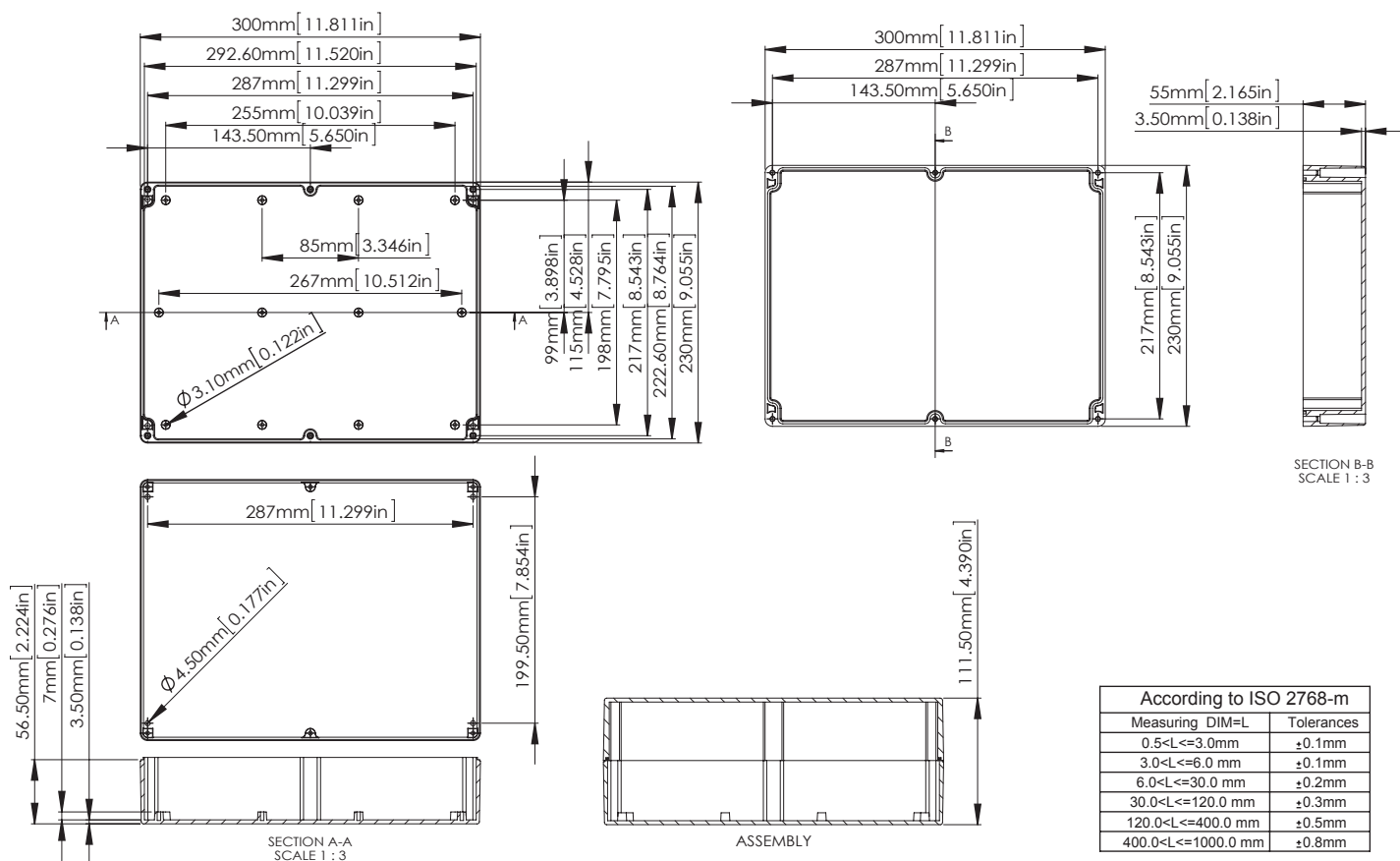
G2018 / G2018C / G3008



G2025 / G2025C / G3019



G2038 / G2038C / G3031



G2058 / G2058C / G3039

