

# Sealed Polycarbonate and ABS Enclosures With Mounting Flange



## 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).
- Bosses on internal base allow fixing of PCB's horizontally or connection of terminals with M3X4mm self-tapping screws.
- Internal guide slots for mounting PCB assemblies vertically.
- Available with clear or light grey lids.

## Material

### Polycarbonate (UL94-HB)

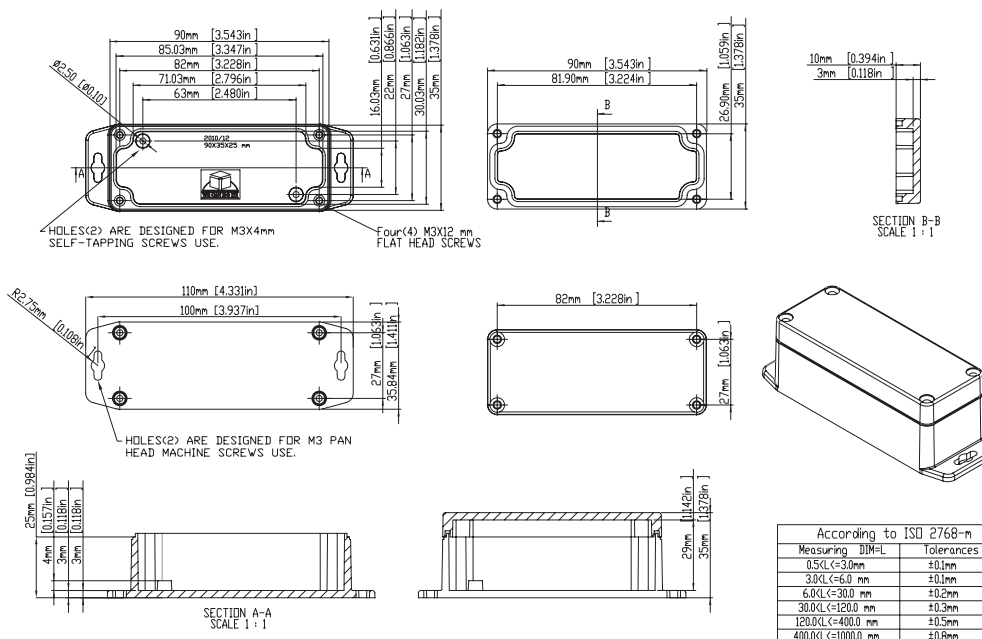
- Moulded in : Clear & Light Grey.
- Operating temperature: -40°C to 120°C.
- Clear lid is available.
- Mounting flange is designed on the bottom of the base, so the base can be mounted with pan head type of screws on the wall easily

### High Impact ABS (UL94-HB)

- Moulded in : Dark Grey.
- Operating temperature: -20°C to 80°C
- Mounting flange is designed on the bottom of the base, so the base can be mounted with pan head type of screws on the wall easily.

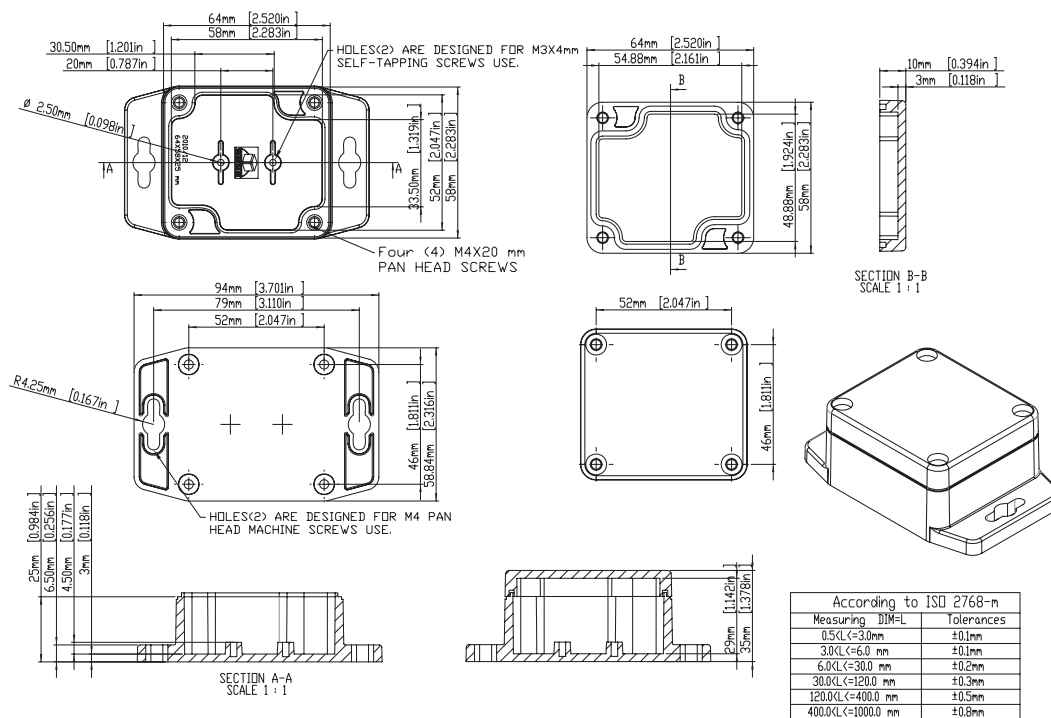
## Diagrams:

Part Number : 9294452 / 0494452 / 2594452

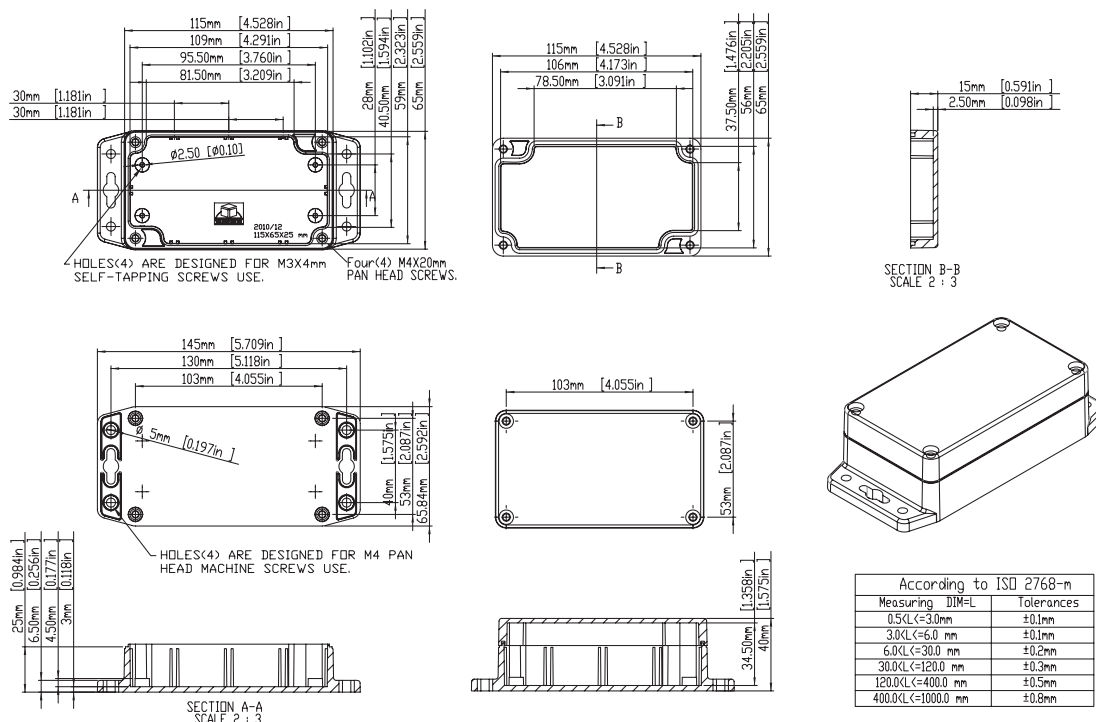


# Sealed Polycarbonate and ABS Enclosures With Mounting Flange

Part Number : 9194452 / 0394452 / 1494452

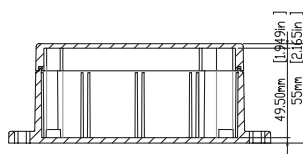
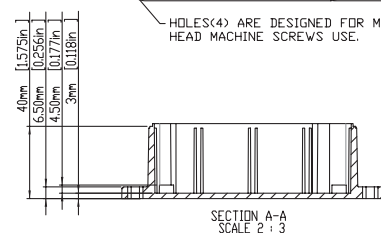
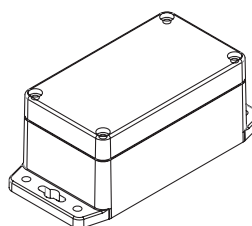
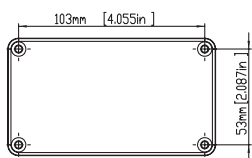
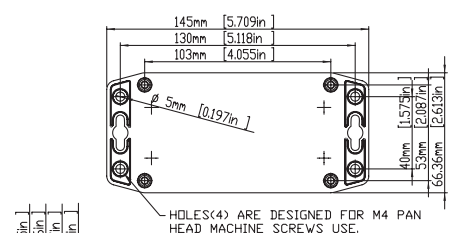
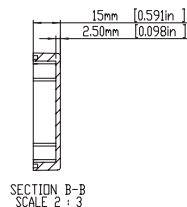
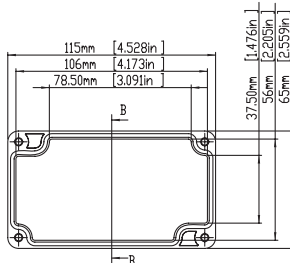
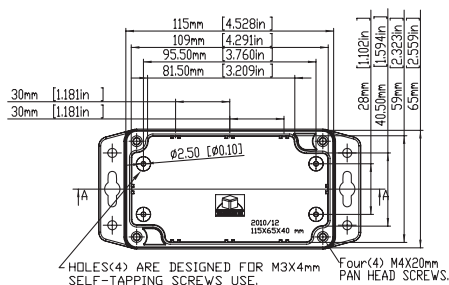


Part Number : 0294452 / 1394452 / 2494452



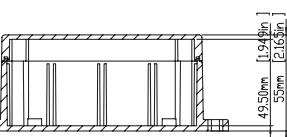
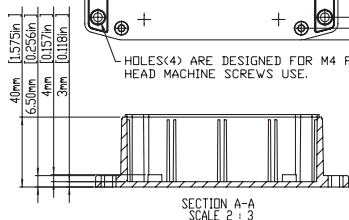
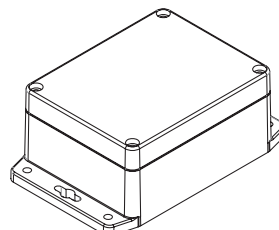
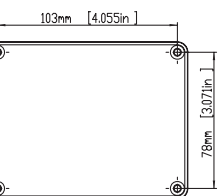
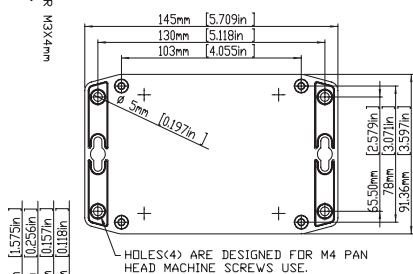
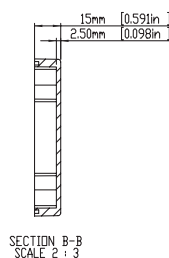
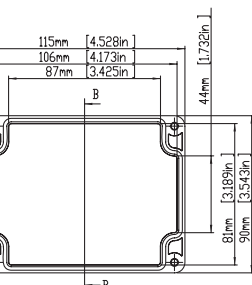
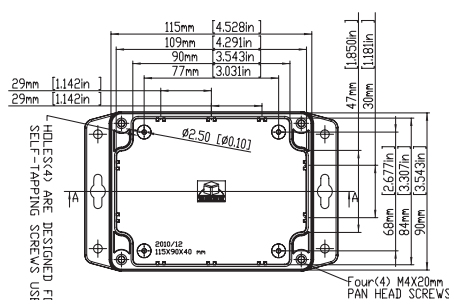
# Sealed Polycarbonate and ABS Enclosures With Mounting Flange

Part Number : 1294452 / 2394452 / 3494452



| 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     |

Part Number : 2294452 / 3394452 / 4494452

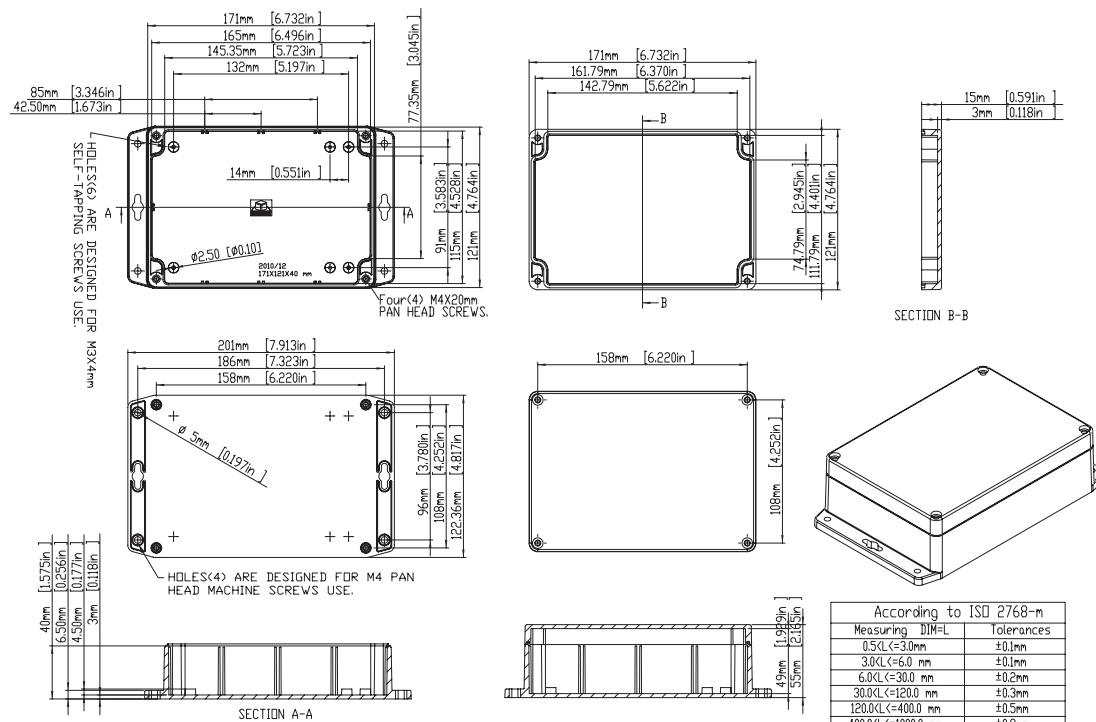


| According to ISO 2768-m |            |
|-------------------------|------------|
| Measuring DIM=L         | Tolerances |
| 0.5<L<=3.0mm            | ±0.1mm     |
| 3.0<L<=6.0 mm           | ±0.1mm     |
| 6.0<L<=30.0 mm          | ±0.2mm     |
| 30.0<L<=120.0 mm        | ±0.3mm     |
| 120.0<L<=400.0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

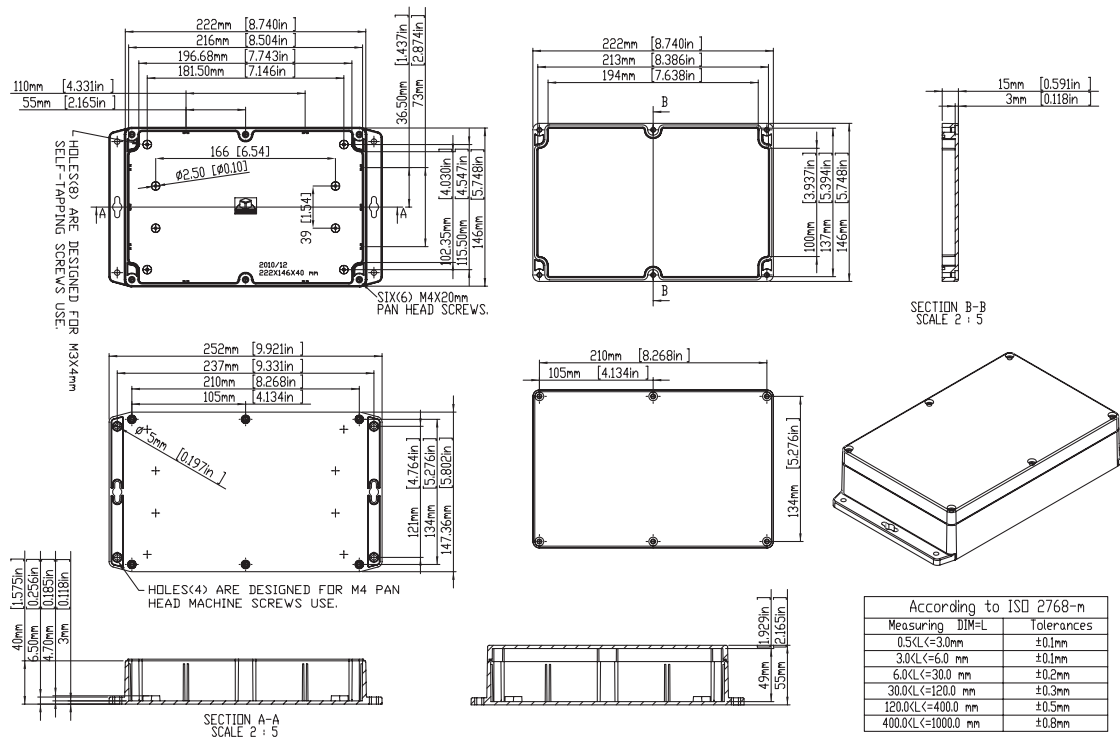
## Sealed Polycarbonate and ABS Enclosures With Mounting Flange



**Part Number : 5294452 / 5394452 / 6494452**



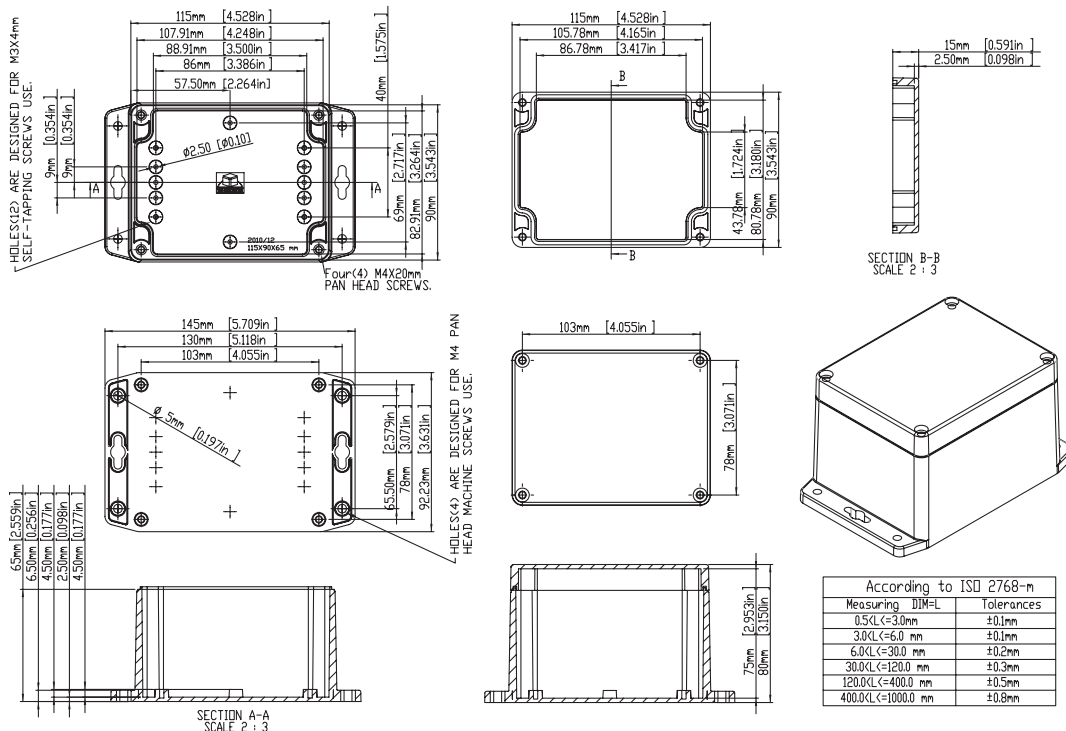
**Part Number : 7294452 / 8394452 / 8494452**



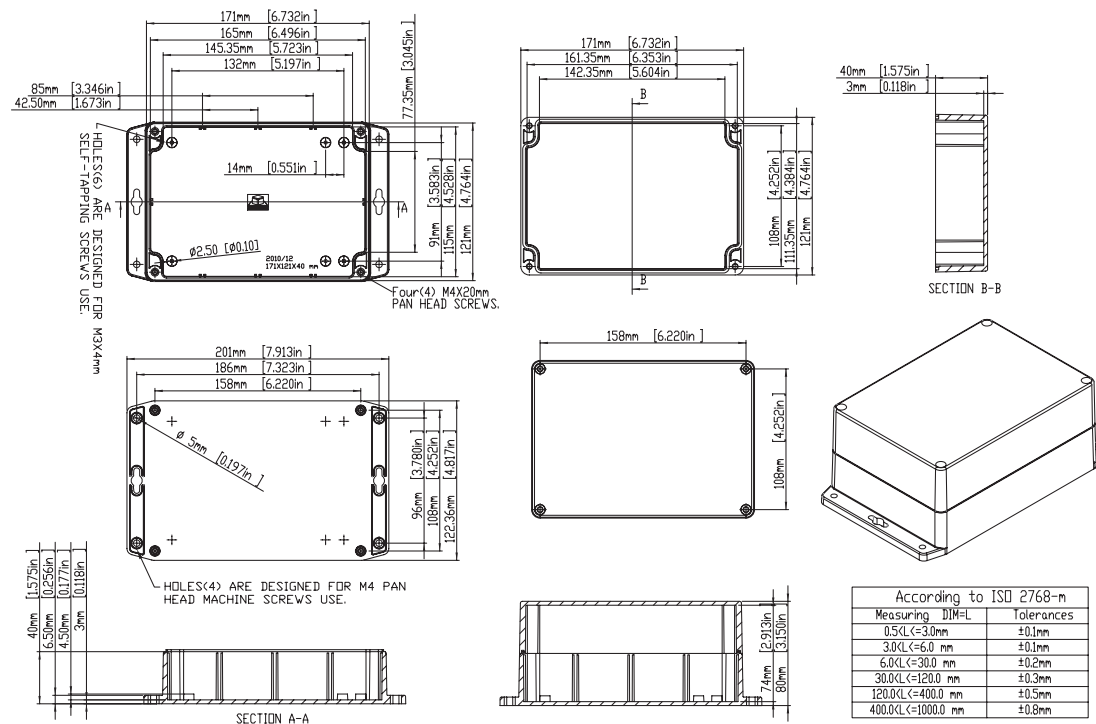


# Sealed Polycarbonate and ABS Enclosures With Mounting Flange

Part Number : 4294452 / 4394452 / 5494452

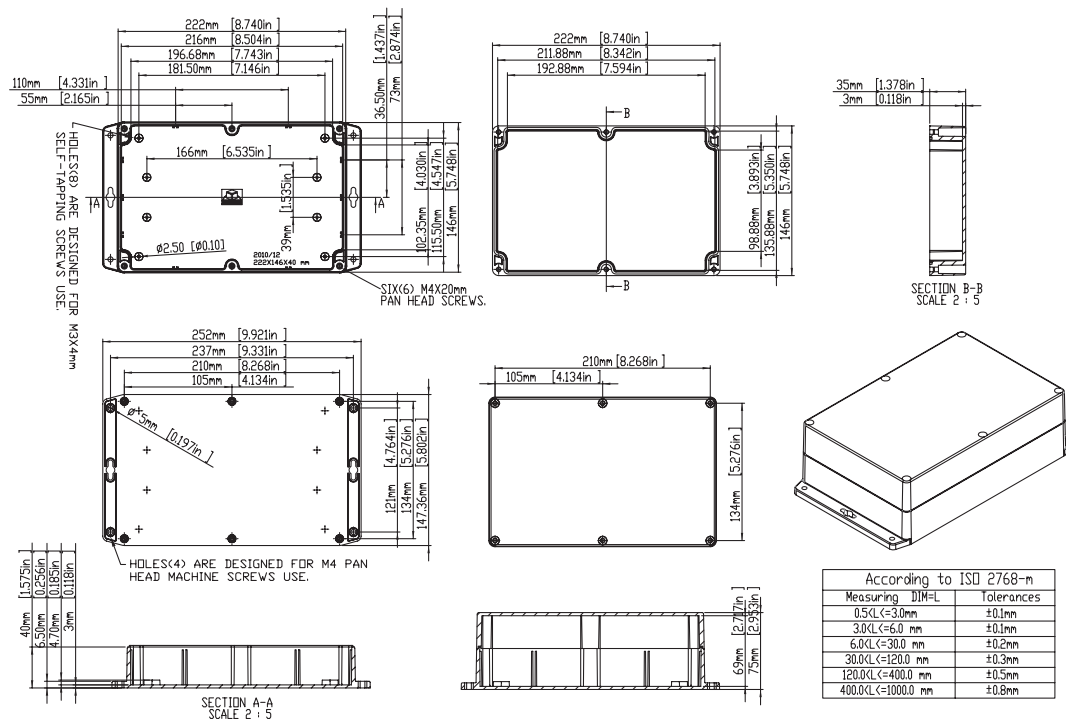


Part Number : 6294452 / 7394452 / 7494452

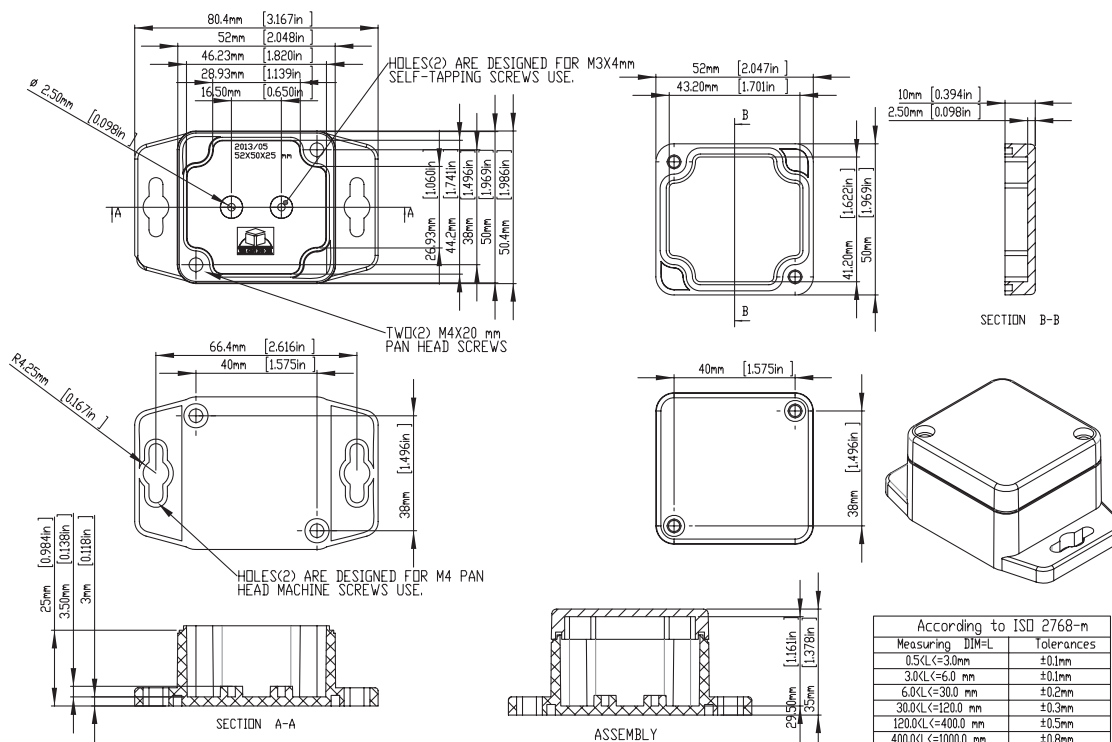


# Sealed Polycarbonate and ABS Enclosures With Mounting Flange

Part Number : 8294452 / 9394452 / 0594452

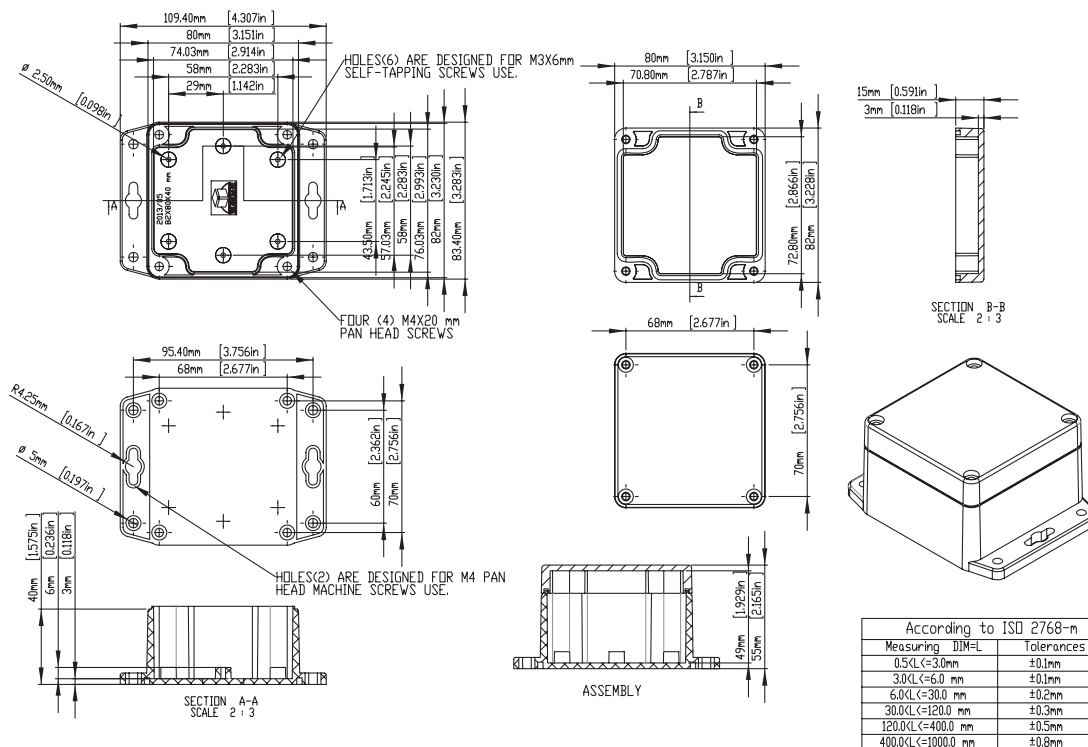


Part Number : 9984452 / 5094452 / 3194452

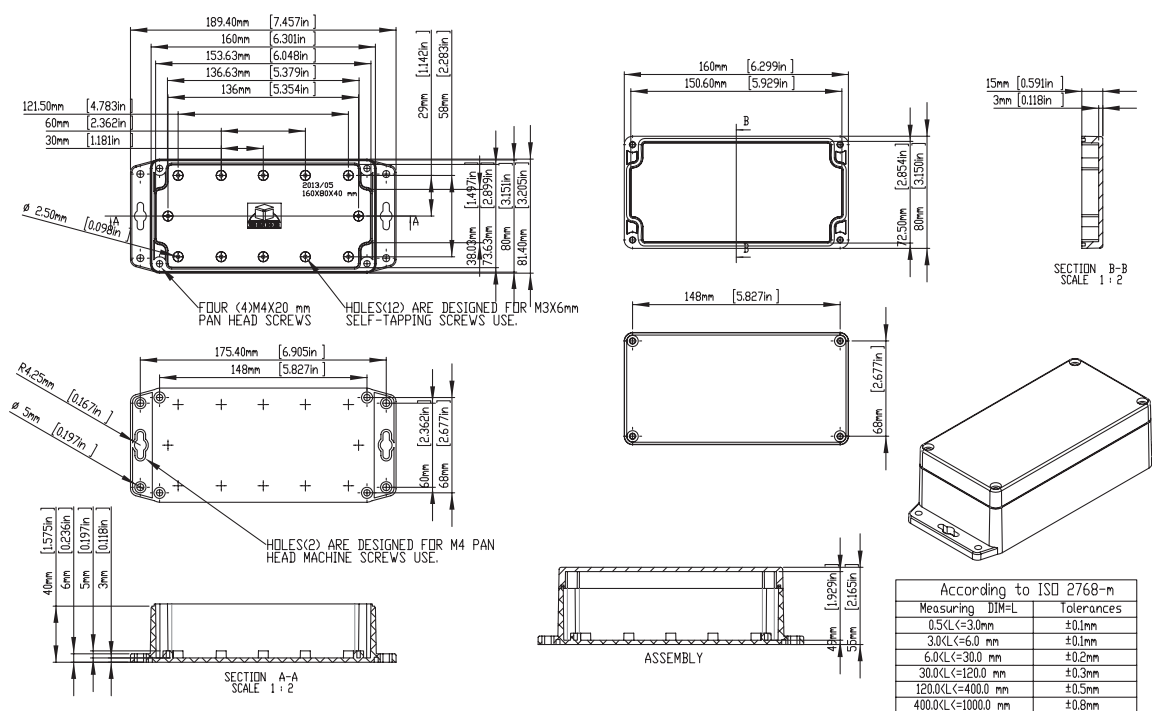


# Sealed Polycarbonate and ABS Enclosures With Mounting Flange

Part Number : 0094452 / 6094452 / 4194452

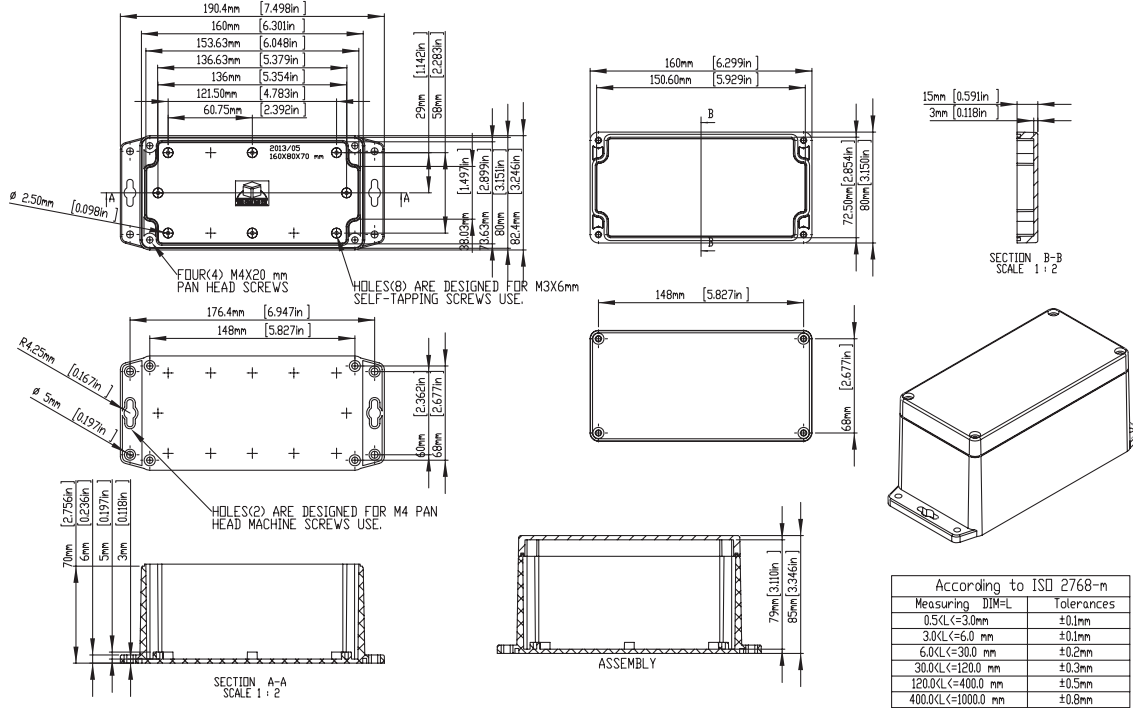


Part Number : 1094452 / 7094452 / 5194452

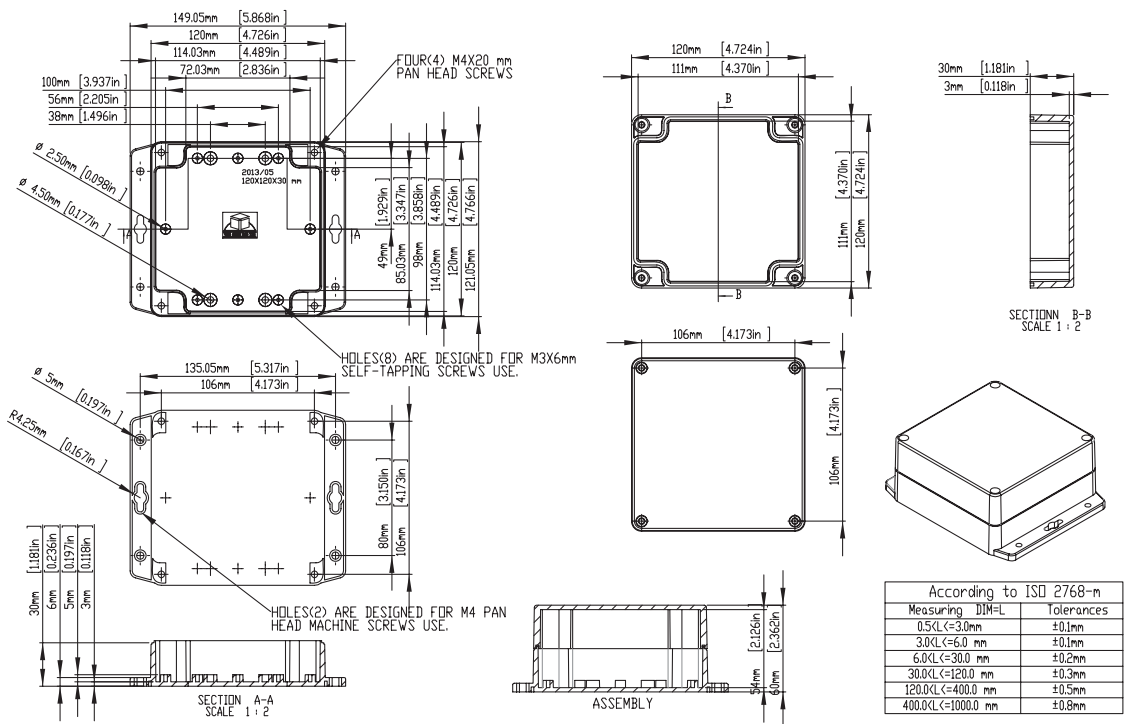


# Sealed Polycarbonate and ABS Enclosures With Mounting Flange

Part Number : 2094452 / 9094452 / 6194452



Part Number : 3094452 / 1194452 / 7194452

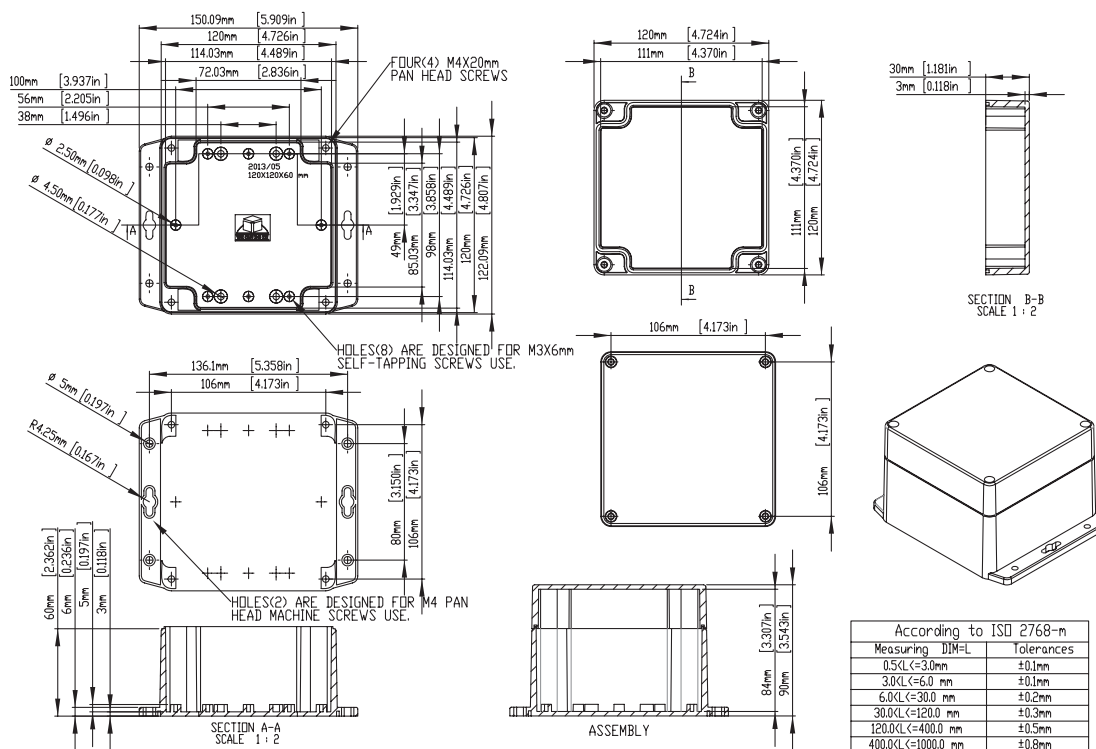




## Sealed Polycarbonate and ABS Enclosures With Mounting Flange



**Part Number : 4094452 / 2194452 / 8194452**



## Part Number Table

| Description                                                        | Material      | Colour     |            | External Dimension<br>L × W × H (mm) | Part Number |
|--------------------------------------------------------------------|---------------|------------|------------|--------------------------------------|-------------|
|                                                                    |               | Lid        | Base       |                                      |             |
| Sealed Polycarbonate and<br>ABS Enclosures With Mounting<br>Flange | Polycarbonate | Light Grey |            | 90 × 35 × 35                         | 9294452     |
|                                                                    |               | Clear      | Light Grey |                                      | 0494452     |
|                                                                    | ABS           | Dark Grey  |            |                                      | 2594452     |
|                                                                    | Polycarbonate | Light Grey |            | 64 × 58 × 35                         | 9194452     |
|                                                                    |               | Clear      | Light Grey |                                      | 0394452     |
|                                                                    | ABS           | Dark Grey  |            |                                      | 1494452     |
|                                                                    | Polycarbonate | Light Grey |            | 115 × 65 × 40                        | 0294452     |
|                                                                    |               | Clear      | Light Grey |                                      | 1394452     |
|                                                                    | ABS           | Dark Grey  |            |                                      | 2494452     |
|                                                                    | Polycarbonate | Light Grey |            | 115 × 65 × 55                        | 1294452     |
|                                                                    |               | Clear      | Light Grey |                                      | 2394452     |
|                                                                    | ABS           | Dark Grey  |            |                                      | 3494452     |
|                                                                    | Polycarbonate | Light Grey |            | 115 × 90 × 55                        | 2294452     |
|                                                                    |               | Clear      | Light Grey |                                      | 3394452     |
|                                                                    | ABS           | Dark Grey  |            |                                      | 4494452     |



# Sealed Polycarbonate and ABS Enclosures With Mounting Flange



| Description                                                        | Material      | Colour     |            | External Dimension<br>L × W × H (mm) | Part Number |
|--------------------------------------------------------------------|---------------|------------|------------|--------------------------------------|-------------|
|                                                                    |               | Lid        | Base       |                                      |             |
| Sealed Polycarbonate and<br>ABS Enclosures With Mounting<br>Flange | Polycarbonate | Light Grey |            | 171 × 121 × 55                       | 5294452     |
|                                                                    |               | Clear      | Light Grey |                                      | 5394452     |
|                                                                    | ABS           | Dark Grey  |            |                                      | 6494452     |
|                                                                    | Polycarbonate | Light Grey |            | 222 × 146 × 55                       | 7294452     |
|                                                                    |               | Clear      | Light Grey |                                      | 8394452     |
|                                                                    | ABS           | Dark Grey  |            |                                      | 8494452     |
|                                                                    | Polycarbonate | Light Grey |            | 115 × 90 × 80                        | 4294452     |
|                                                                    |               | Clear      | Light Grey |                                      | 4394452     |
|                                                                    | ABS           | Dark Grey  |            |                                      | 5494452     |
|                                                                    | Polycarbonate | Light Grey |            | 171 × 121 × 80                       | 6294452     |
|                                                                    |               | Clear      | Light Grey |                                      | 7394452     |
|                                                                    | ABS           | Dark Grey  |            |                                      | 7494452     |
|                                                                    | Polycarbonate | Light Grey |            | 222 × 146 × 75                       | 8294452     |
|                                                                    |               | Clear      | Light Grey |                                      | 9394452     |
|                                                                    | ABS           | Dark Grey  |            |                                      | 0594452     |
|                                                                    | Polycarbonate | Light Grey |            | 52 × 50 × 35                         | 9984452     |
|                                                                    |               | Clear      | Light Grey |                                      | 5094452     |
|                                                                    | ABS           | Dark Grey  |            |                                      | 3194452     |
|                                                                    | Polycarbonate | Light Grey |            | 82 × 80 × 55                         | 0094452     |
|                                                                    |               | Clear      | Light Grey |                                      | 6094452     |
|                                                                    | ABS           | Dark Grey  |            |                                      | 4194452     |
|                                                                    | Polycarbonate | Light Grey |            | 160 × 80 × 55                        | 1094452     |
|                                                                    |               | Clear      | Light Grey |                                      | 7094452     |
|                                                                    | ABS           | Dark Grey  |            |                                      | 5194452     |
|                                                                    | Polycarbonate | Light Grey |            | 160 × 80 × 85                        | 2094452     |
|                                                                    |               | Clear      | Light Grey |                                      | 9094452     |
|                                                                    | ABS           | Dark Grey  |            |                                      | 6194452     |
|                                                                    | Polycarbonate | Light Grey |            | 120 × 120 × 60                       | 3094452     |
|                                                                    |               | Clear      | Light Grey |                                      | 1194452     |
|                                                                    | ABS           | Dark Grey  |            |                                      | 7194452     |
|                                                                    | Polycarbonate | Light Grey |            | 120 × 120 × 90                       | 4094452     |
|                                                                    |               | Clear      | Light Grey |                                      | 2194452     |
|                                                                    | ABS           | Dark Grey  |            |                                      | 8194452     |



תיאור פריט: קופסאות זיווד מפלסטיק לאלקטרוניקה – סדרות G2XXMF , G3XXMF MULTICOMP

יצרן: MULTICOMP

מיקום באתר: פתרונות זיווד לאלקטרוניקה / קופסאות זיווד מפלסטיק / קופסאות זיווד מפלסטיק – G2XXMF

מיקום באתר: פתרונות זיווד לאלקטרוניקה / קופסאות זיווד מפלסטיק / קופסאות זיווד מפלסטיק – G3XXMF

יבואן: טלמיר אלקטרוניקה בע"מ