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.







G256MF

G258CMF

G366MF

Content

Material: Polycarbonate (UL94-HB)

- Moulded in: Light Grey.
- Operating temperature: -40°C to 120°C.
- Clear lid is available on request.
- 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.
 - **Detailed screw size please refer the product drawing.



G256MF



G258CMF



G366MF



(G2XXCMF)

- Material: 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.

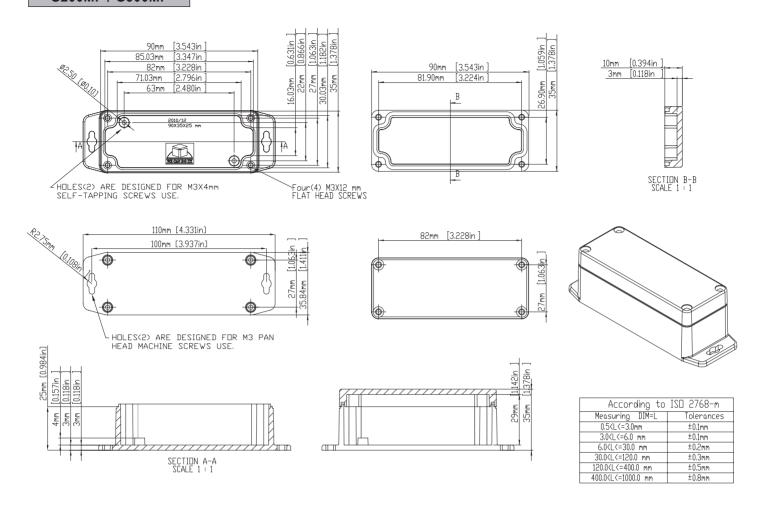
**Detailed screw size please refer the product drawing.

MATERIAL: POLYCARBONATE					
ITEM No.	COLOR		ITEM No.	COLOR	
II LIVI NO.	LID BASE	LID		BASE	
G201MF	Light	Grey	G201CMF	Clear	Light Grey
G203MF	Light	Grey	G203CMF	Clear	Light Grey
G205MF	Light	Grey	G205CMF	Clear	Light Grey
G212MF	Light	Grey	G212CMF	Clear	Light Grey
G221MF	Light	Grey	G221CMF	Clear	Light Grey
G214MF	Light	Grey	G214CMF	Clear	Light Grey
G223MF	Light	Grey	G223CMF	Clear	Light Grey
G218MF	Light	Grey	G218CMF	Clear	Light Grey
G232MF	Light	Grey	G232CMF	Clear	Light Grey
G200MF	Light	Grey	G200CMF	Clear	Light Grey
G250MF	Light	Grey	G250CMF	Clear	Light Grey
G256MF	Light	Grey	G256CMF	Clear	Light Grey
G258MF	Light	Grey	G258CMF	Clear	Light Grey
G265MF	Light	Grey	G265CMF	Clear	Light Grey
G278MF	Light	Grey	G278CMF	Clear	Light Grey
G279MF	Light	Grey	G279CMF	Clear	Light Grey

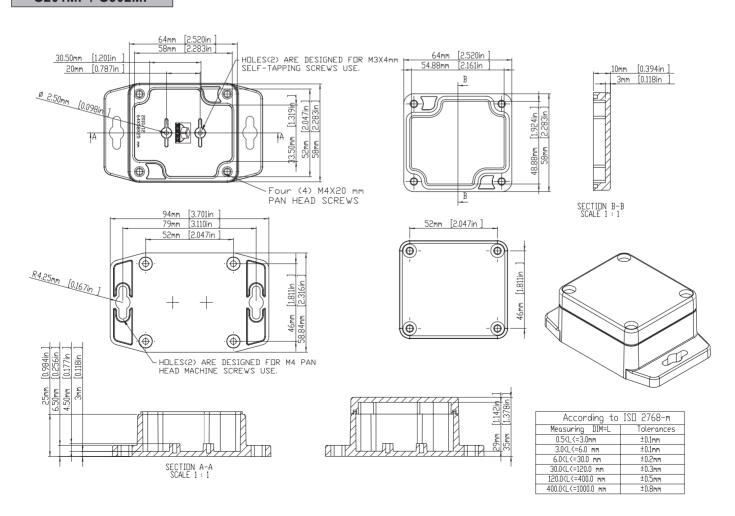
MATERIAL: ABS						
ITEM No.	COLOR		EXTERNAL			
TILM NO.	LID	BASE	DIMENSION(mm)			
G302MF	Dark	Grey	64 x 58 x 35			
G304MF	Dark	Grey	115 x 65 x 40			
G308MF	Dark	Grey	115 x 65 x 55			
G311MF	Dark	Grey	115 x 90 x 55			
G331MF	Dark	Grey	115 x 90 x 80			
G313MF	Dark	Grey	171 x 121 x 55			
G340MF	Dark	Grey	171 x 121 x 80			
G317MF	Dark	Grey	222 x 146 x 55			
G353MF	Dark	Grey	222 x 146 x 75			
G300MF	Dark	Grey	90 x 35 x 35			
G362MF	Dark	Grey	52 x 50 x 35			
G366MF	Dark	Grey	82 x 80 x 55			
G368MF	Dark	Grey	160 x 80 x 55			
G369MF	Dark	Grey	160 x 80 x 85			
G386MF	Dark	Grey	120 x 120 x 60			
G387MF	Dark	Grev	120 x 120 x 90			

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

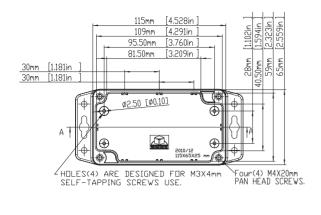
G200MF / G300MF

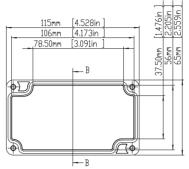


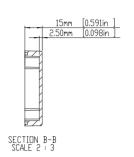
G201MF / G302MF

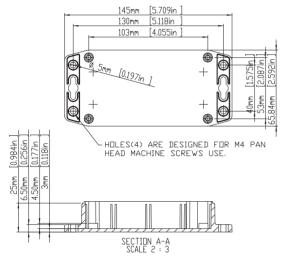


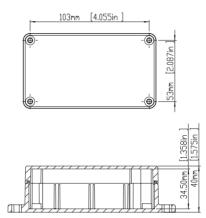
G203MF / G304MF

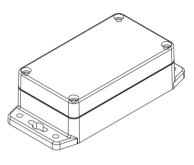






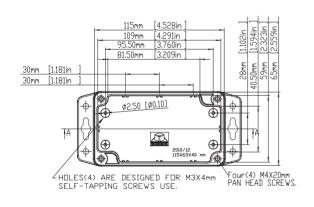


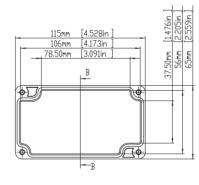


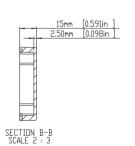


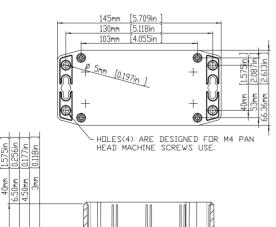
According to	ISO 2768-m
Measuring DIM=L	Tolerances
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3.0 <l<=6.0 mm<="" td=""><td>±0.1mm</td></l<=6.0>	±0.1mm
6.0 <l<=30.0 mm<="" td=""><td>±0,2mm</td></l<=30.0>	±0,2mm
30.0 <l<=120.0 mm<="" td=""><td>±0.3mm</td></l<=120.0>	±0.3mm
120.0 <l<=400.0 mm<="" td=""><td>±0.5mm</td></l<=400.0>	±0.5mm
400 0 () <=1000 0 mm	+ N Rmm

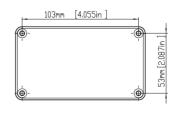
G205MF / G308MF

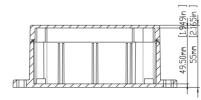


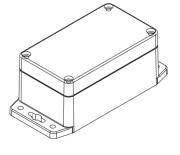






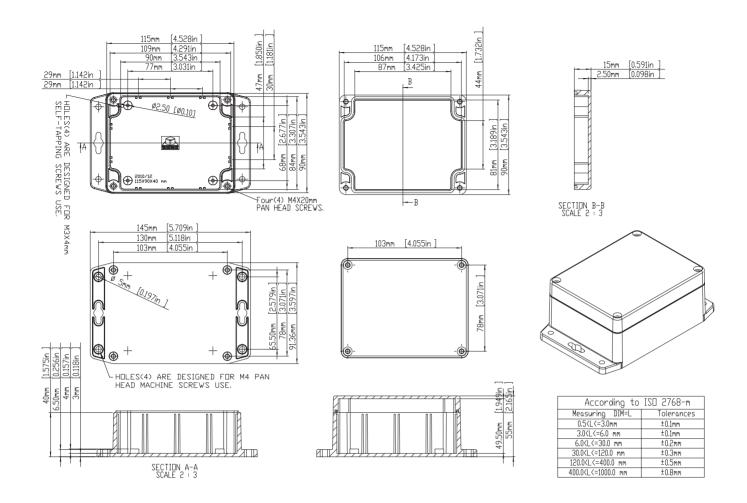




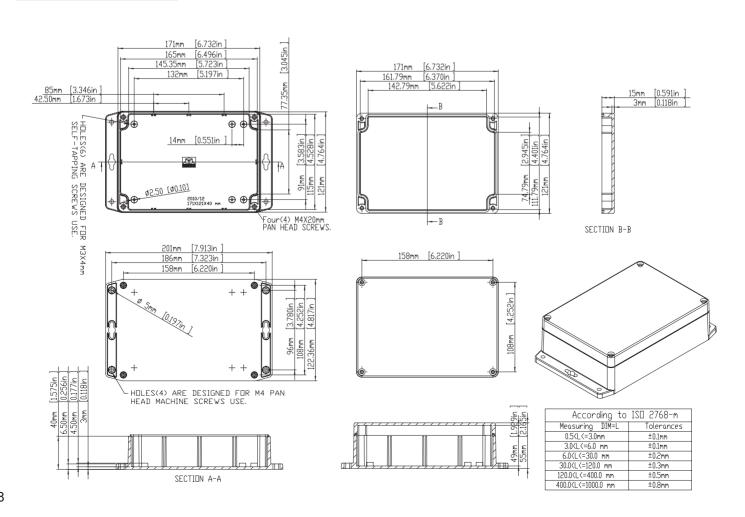


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Measuring DIM=L	Tolerances
0.5 <l<=3.0mm< td=""><td>±0.1mm</td></l<=3.0mm<>	±0.1mm
3.0 <l<=6.0 mm<="" td=""><td>±0.1mm</td></l<=6.0>	±0.1mm
6.0 <l<=30.0 mm<="" td=""><td>±0.2mm</td></l<=30.0>	±0.2mm
30.0 <l<=120.0 mm<="" td=""><td>±0.3mm</td></l<=120.0>	±0.3mm
120.0 <l<=400.0 mm<="" td=""><td>±0.5mm</td></l<=400.0>	±0.5mm
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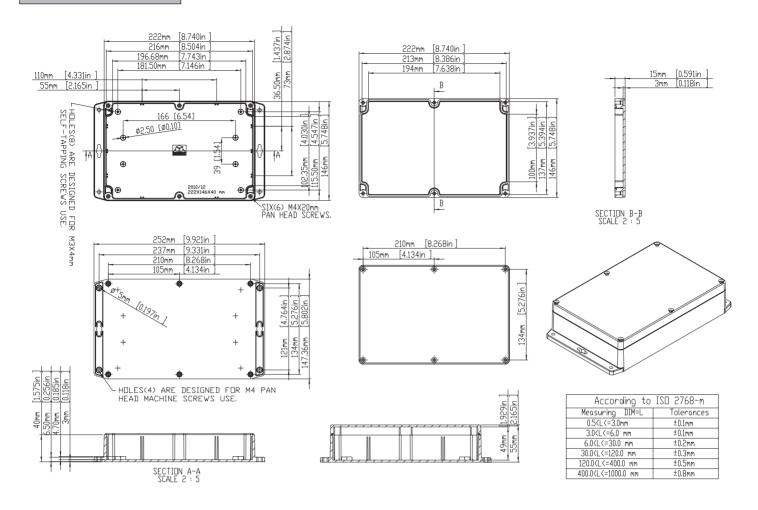
G212MF / G311MF



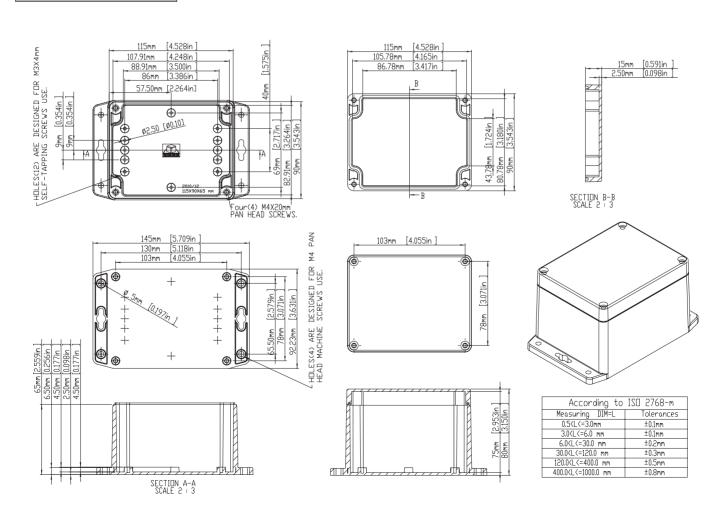
G214MF / G313MF



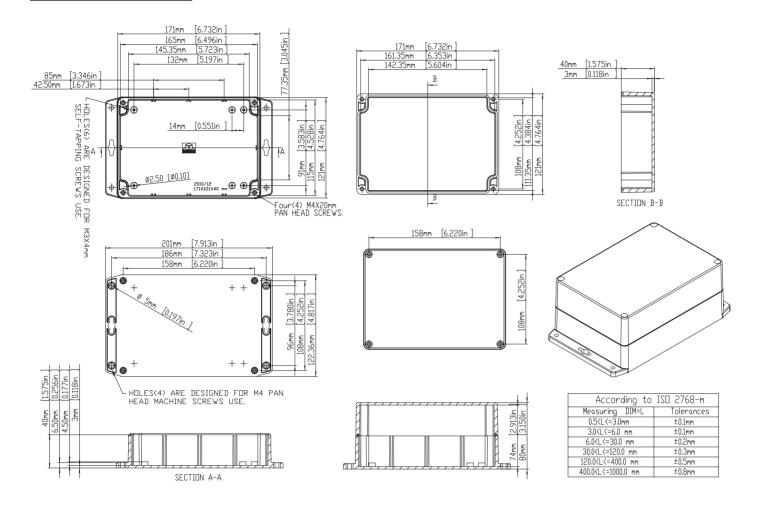
G218MF / G317MF



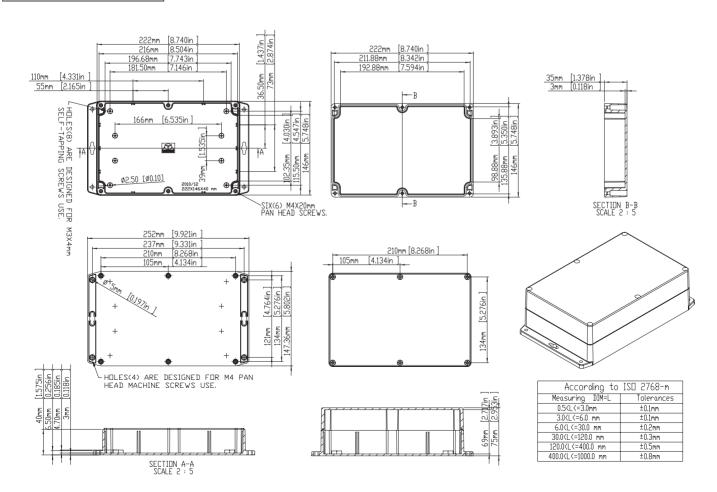
G221MF / G331MF



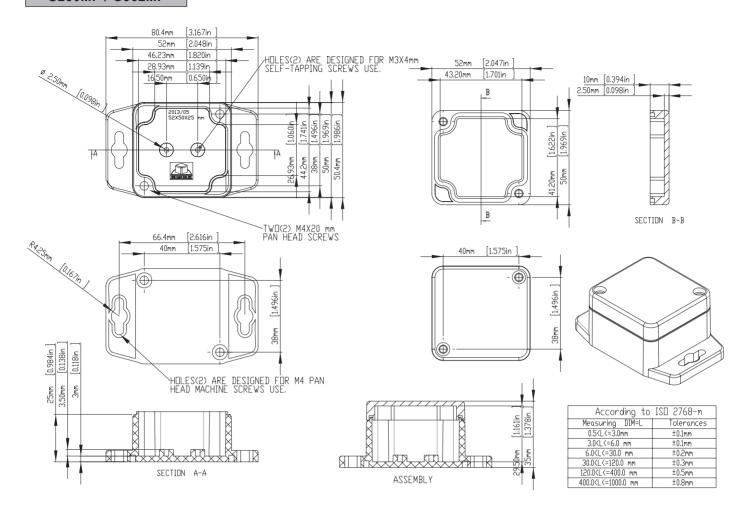
G223MF / G340MF



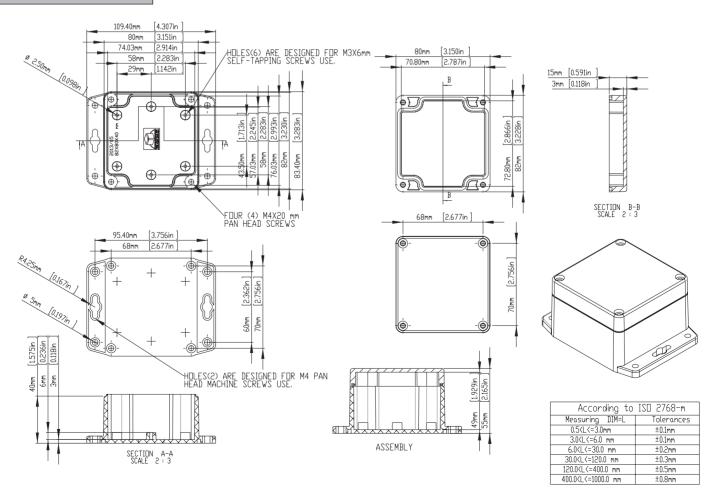
G232MF / G353MF



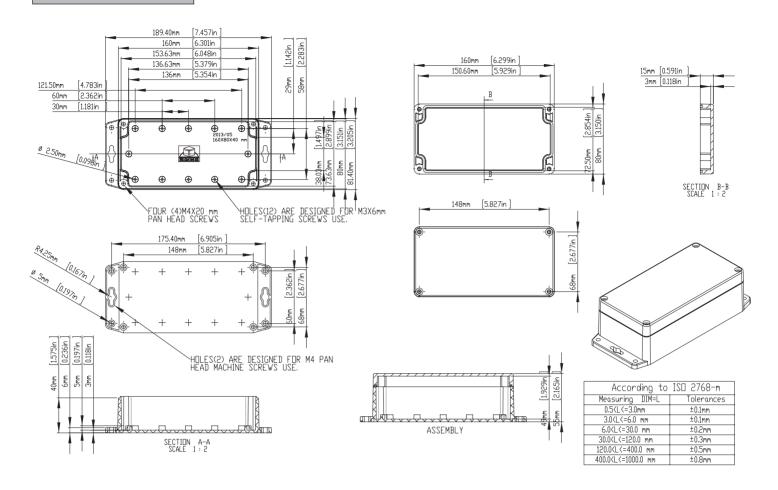
G250MF / G362MF



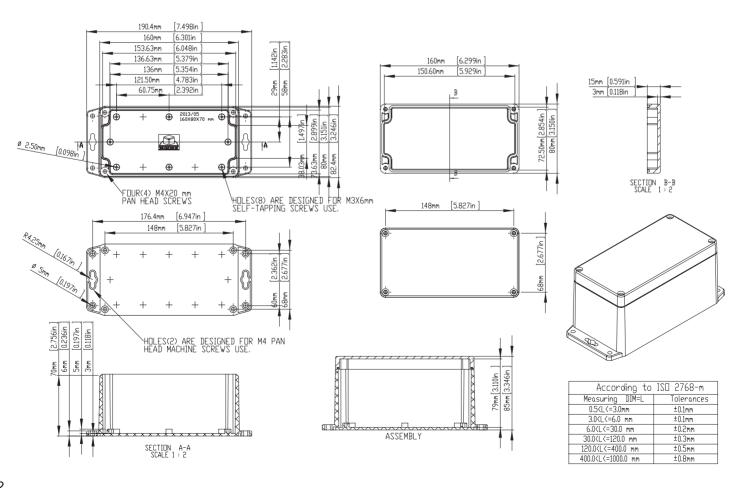
G256MF / G366MF



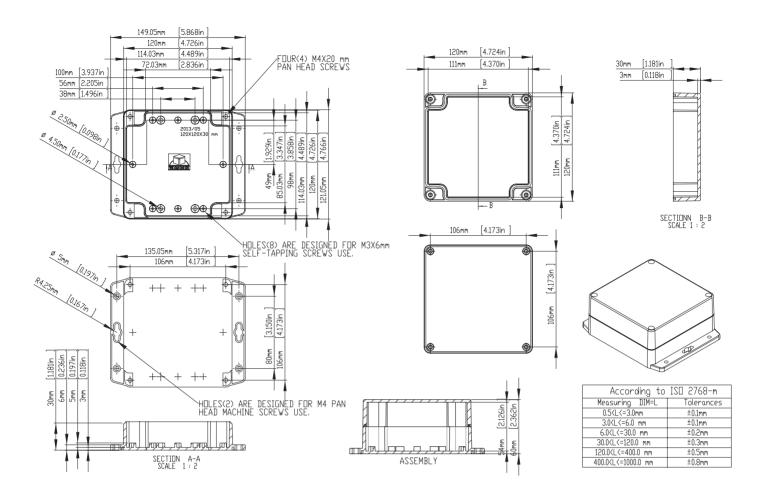
G258MF / G368MF



G265MF / G369MF



G278MF / G386MF



G279MF / G387MF

