

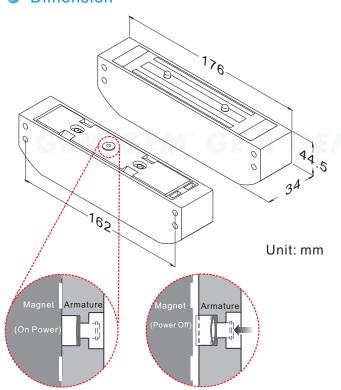
## Specifications

- Voltage Tolerance: 10% Current Draw: 420mA@12 VDC; 210mA@24 VDC )at temperature 20 C(
- Magnetic bond sensor monitor output (GS-300M) (SPDT rated 3A@30VDC), indicates the door locked or unlocked status.
- Operating Temperature: -30~+55 C
- Humidity: 0~95% non-condensing.
- Lock's surface Temperature (when the power is on): <current temperature +20 C</pre>
- Holding Force: Up to 1200 lbs (545 Kg) in shear.
- The Gap between the Lock and Armature plate is 2 mm
- Special Finishes for magnet and armature plate: Zinc
- Epoxy Potting Compound: E87252 (S), UL94V-0
- Weight )Approx.(: 1.4 Kg

#### **Statement**

The GS-300 mini surface mount shear lock with complete housing is specially designed for surface mounting door. The housing holds the magnet should be fitted above the door and the housing holds the Armature Plate should be installed on the door. It is essential to leave a minimum gap of 2mm between the Shear Lock and the Armature Plate, in order to perform the correct operation.

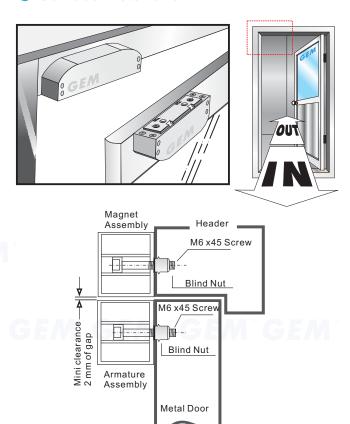
## **Dimension**



Unique Anti-Residual design

When there is no power, there will be no holding force, and the push-off button will pop out immediately, to release the Electromagnetic Lock and the Armature Plate for no residual magnetism.

### Surface Installation



# Warranty

The product is warranted against defects in material and workmanship while used in normal service for a period of 5 year from the date of sale to the original customer. The GEM policy is one of continual development and improvement; therefore GEM reserves the right to change specifications without notice.

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The products are manufactured under an ISO 9001 & QC 080000 Certified Quality Management Program environment back its product quality, performance and commitment to customer satisfaction.

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