

**Part Number: PRM-SA-003 (Alternate Part No: S1938)**  
**Aluminium Housed Magnet**  
**Product Data Sheet**

**PICTURE**



**APPLICATIONS**

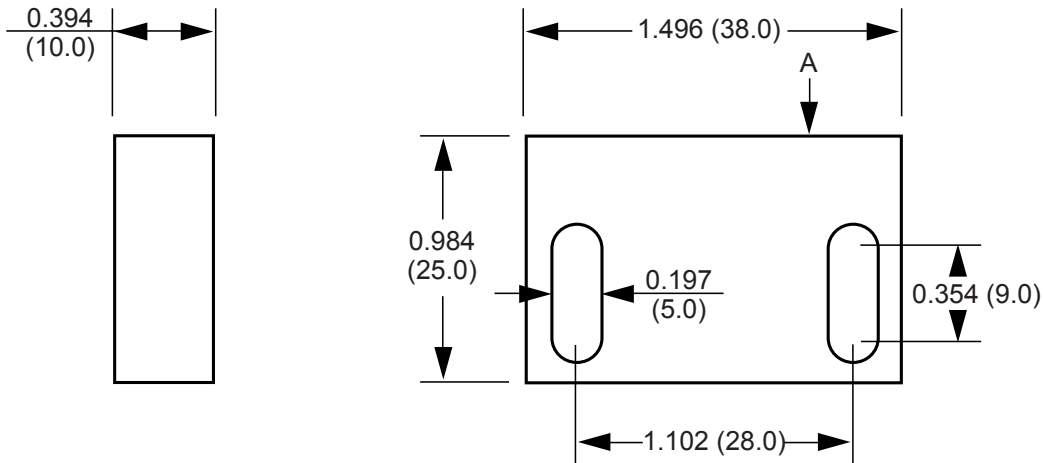
- Position and limit sensing.
- Machinery safety guard.
- Automated production line.
- Security alarm system.

**OPTIONS**

- Robust sealed magnet.
- Powder coated to resist corrosion.
- Strong Neodymium magnet.

✓ **RoHS Compliant**

**DIMENSIONS**



Drawings not to scale.  
 All dimensions in inches (mm) nominal.

**SPECIFICATION**

Dimensions	Length mm	38
	Width mm	10
	Height mm	25
Gauss Strength / Surface	Max	800 (at point A)
Operating Temperature Range	Celsius	-20°C to +85°C
Case Material		Powder Coated Aluminium
Magnet		Neodymium N35

As part of the company policy of continued product improvement, specifications may change without notice. Our sales office will be pleased to help you with the latest information on this product range and the details of our full design and manufacturing service. All products are supplied to our standard conditions of sale unless otherwise agreed in writing.

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