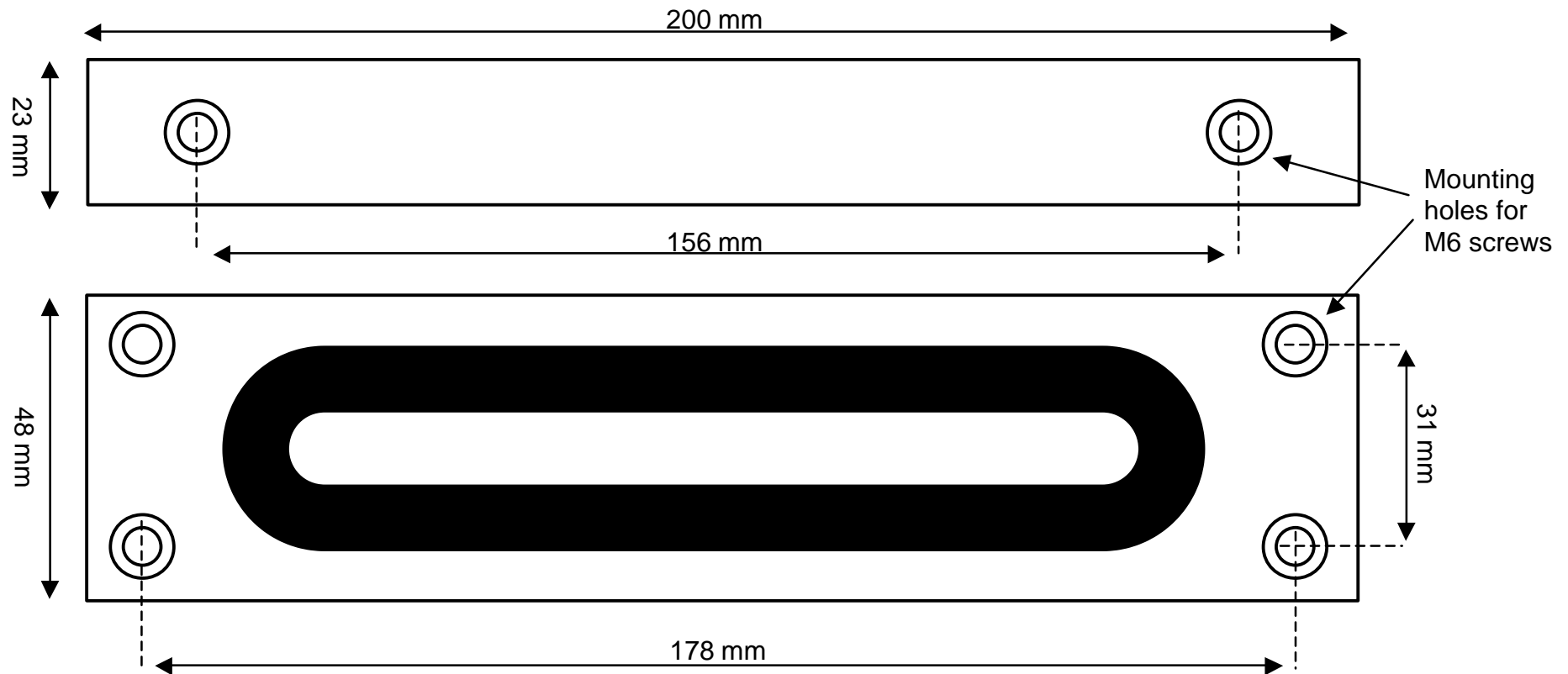


## AC-8200 Magnetic Lock



### Wiring Instructions

Yellow	- Positive power (+)
White	- Negative power (-)
Brown & Grey	- Cable protection loop (open circuit if cut)
Green	- Not used

### Electrical Characteristics

Operating Voltage	- 12 Vdc
Operating Current	- 400 mA
Duty Cycle	- 100% @ 24°C

### Notes

The unit must be mounted such that the armature plate can move freely. The armature should be able to move freely but must not be fitted in too loose a manner. Any gap between the plate and the lock will greatly reduce the overall locking ability of the unit. Use Loctite to prevent the armature bolt from unscrewing during use.

Tel: +27 11 477-4760

Fax: +27 11 477-5789

<http://www.controlsoft.com>

E-mail: [info@controlsoft.com](mailto:info@controlsoft.com)

