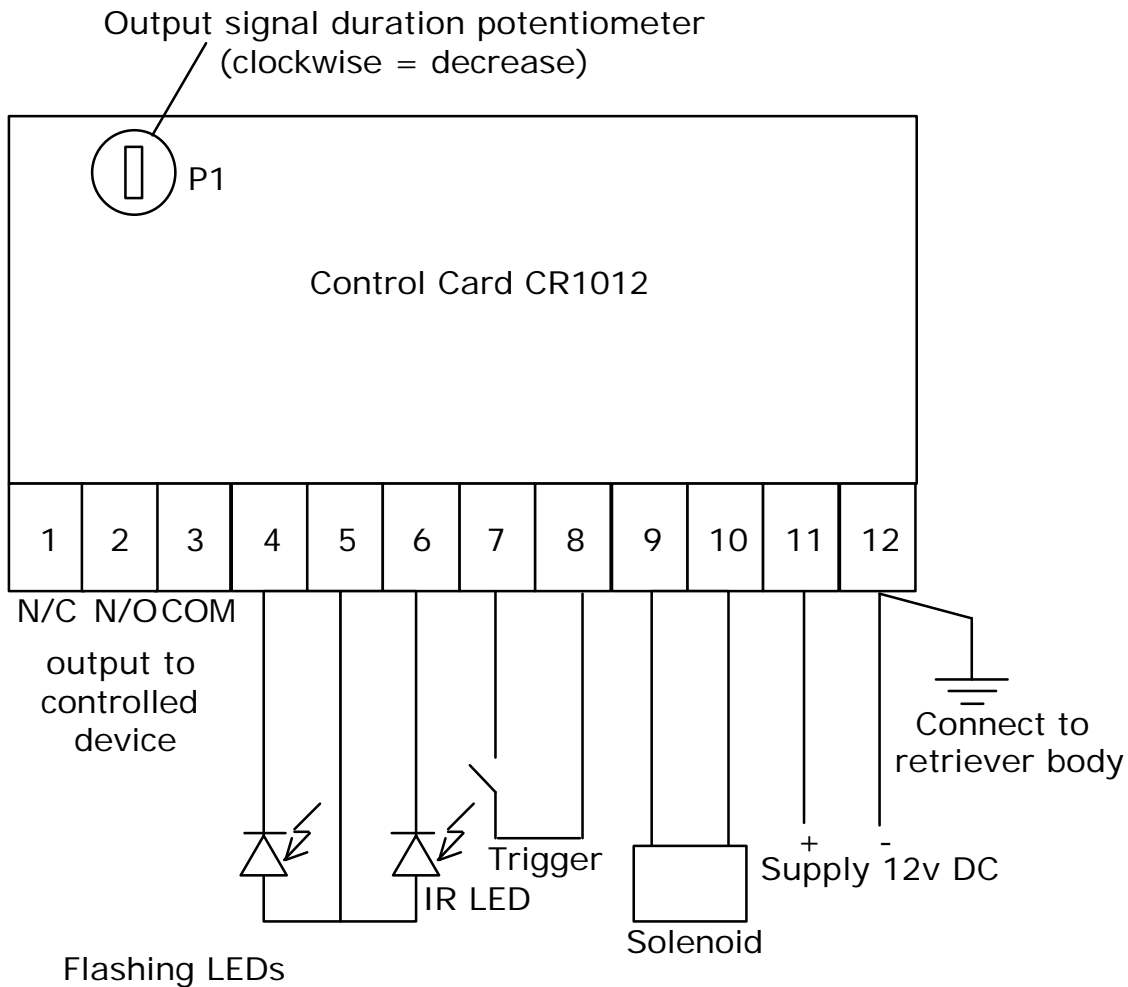


AC-8000 Card Retriever



1. Connect the power supply to terminals 11 (Positive) and 12 (Negative) ensuring that the card retriever is connected to electrical earth.
2. Connect the card reader trigger to terminal 7 and 8.
3. Connect the controlled device (turnstile, boom etc.) to terminal 2 and 3 (NO) or 1 and 3 (NC).
4. Power up the reader, swipe visitors card and the card retriever will open and start flashing. Drop the card in the slot. The retriever will give a signal to the controlled device, should the signal not be of a long enough duration turn the potentiometer P1 on the card anti clockwise to increase the signal duration.
5. Approximately 0.5 seconds after the card has dropped the solenoid will close. This delay is to ensure that the card has dropped and is not jamming the chute. The retriever is now operational.
6. The retriever draws approximately 750mA at 12 v DC when energised. It is essential that the rated voltage is maintained at all times.

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