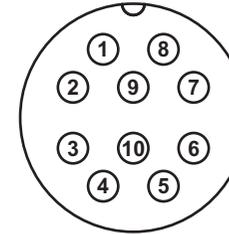


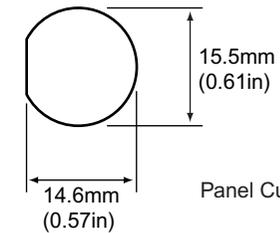
Electrical Notes

1. Supply voltage range 9-30VDC.
2. Connect +V to isolated and fused supply direct from battery. Install an isolator switch that can be accessed easily in an emergency.
3. Outputs are positive-switched (PNP). Maximum current draw is 3.5A.
4. Speed Signal and Trigger inputs are configured as NPN inputs by default. If PNP inputs are required refer to the Autoline Manual for re-configuration instructions.

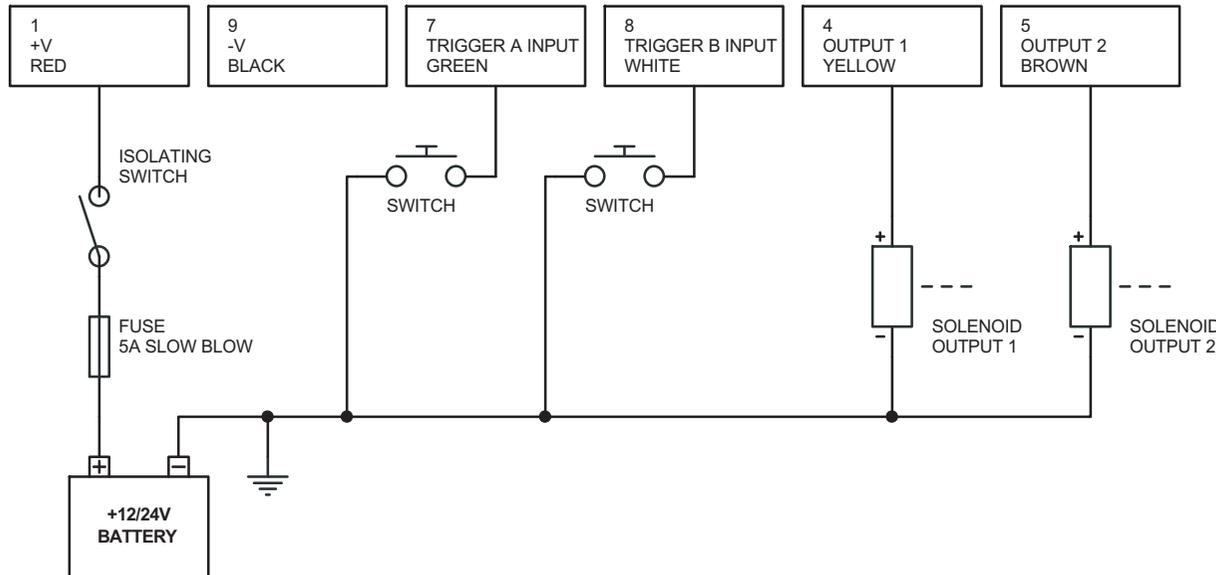
Wiring Loom Connector Pin-out



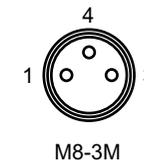
Pin	Definition	Colour
1	+V	Red
2	NC	
3	NC	
4	Output 1	Yellow
5	Output 2	Brown
6	Speed Signal	Black
7	Trigger A	Green
8	Trigger B	White
9	-V	Black
10	-V	Shield



Panel Cut-out



Speed Sensor Connector



Pin	Definition	Colour
1	-V	Shield
3	Speed Signal	Black
4	+V *	Red

* Linked to Supply +V within cable loom.

IMPORTANT NOTES:

1. Disconnect power when making wiring connections.
2. Extension cables, Y-cables, and Field Connectors are available.



Autoline Wiring Diagram

Revision: 03

Date: 07-09-2012