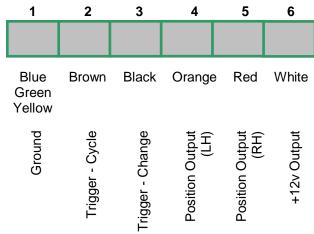


## **AQUAVALVE WIRING** - Without Control Panel

Using the following diagram, the Electronic Aquavalve can be wired to function without the need for the TruDesign Control Panel.

## WIRING LAYOUT into and out of Green 6 way plug



## WIRING DESCRIPTION

- 1 Earth / Ground
- 2 Trigger Cycle by "pulling" this to earth triggers the Aquavalve to do a full cycle. It is recommended that this be triggered once per month to provide lubrication.
- Trigger Change Port– by "pulling" this to earth triggers the Aquavalve to "change port" from either "overboard" to "holding tank" or "holding tank" to "overboard".
- 4 Left port closed or open indicator Connect to an LED. This 5 volt output signal indicates that the left hand port is closed.
- 5 Right port closed or open indicator Connect to an LED. This 5 volt output signal indicates that the Right hand port is closed.
- 6 12 Volt or 24 Volt output Only needed when using TruDesign Control Panel.

The information contained in this information sheet is for general information purposes only. The information is provided by TruDesign and while we endeavor to keep the information up to date and correct, we make no representations or warranties of any kind, express or implied, about the completeness, accuracy, reliability, suitability or availability. Any reliance you place on such information is therefore strictly at your own risk.

