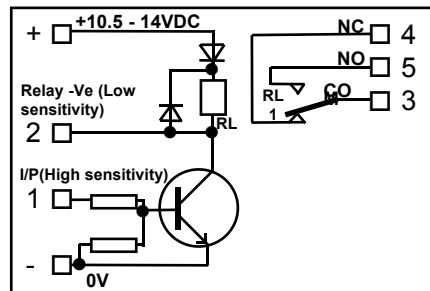
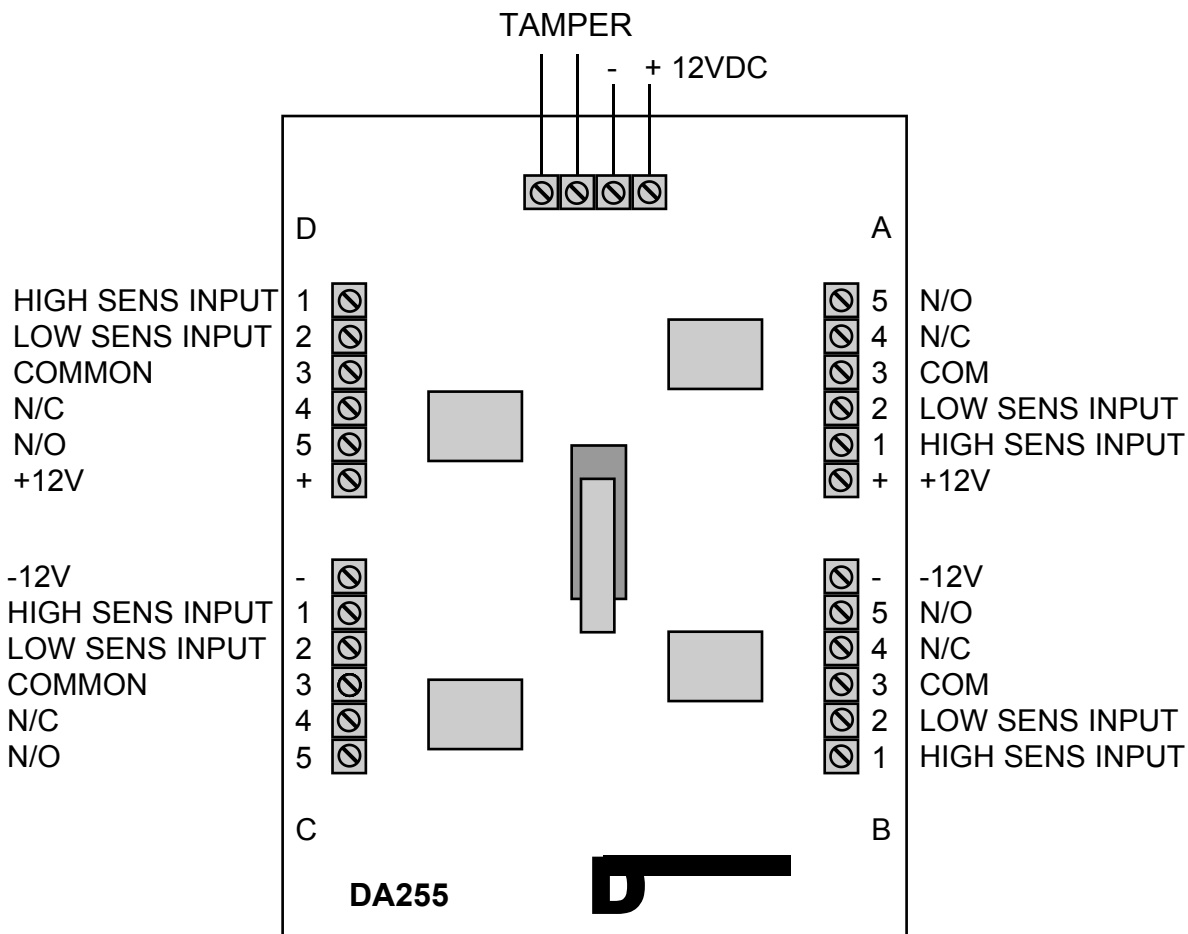


QUAD UNIVERSAL RELAY CONNECTION DETAILS



The Quad Universal Relay contains four identical relay circuits as shown above.

The terminals marked +12V are commoned together.

The terminals marked -12V are also commoned together

The relay contact rating is 30VDC at a maximum current of 1A.

The relay can be switched by either applying a 12volt +ve to one of the +ve terminals a -ve to one of the -ve terminals and then applying a 12volt +ve trigger to terminal 1, or by applying a 12volt +ve to one of the +ve terminals and a -ve to terminal 2. Each relay takes approx 20mA. When using a +ve trigger (t1) the input current can be less than 1mA