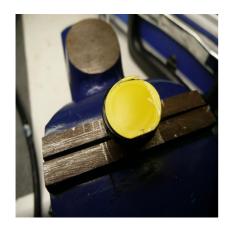
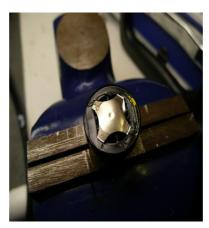
Tek-Ox switch & ESD







The push switch is a beveled piece of metal that connects two terminals.

The terminals are bent through 90° and form the contacts on the rear.

At rest the beveled metal makes contact with the outer contact (1)

Due to the key the switch is aways aligned in the same direction so that

Terminal (2) side to centre(shown on left of photo) is on the right looking from inside

The terminal (1) outside to outside is on the left inside.

The black wire internally connects to D2 which leads into the IC6

The white goes to VBatt and via C12 to VSS

Vbatt also goes to the Cathode of D1 which is polarity diode prevent incorrect installation of batteries.

It could therefore be better to wire the White wire to the left terminal (viewed from the inside).

J.S.Lamb 16/10/08