

Using second cut-down PCB for seconds display

Connect 16 digit outputs to corresponding pads on driver PCB section

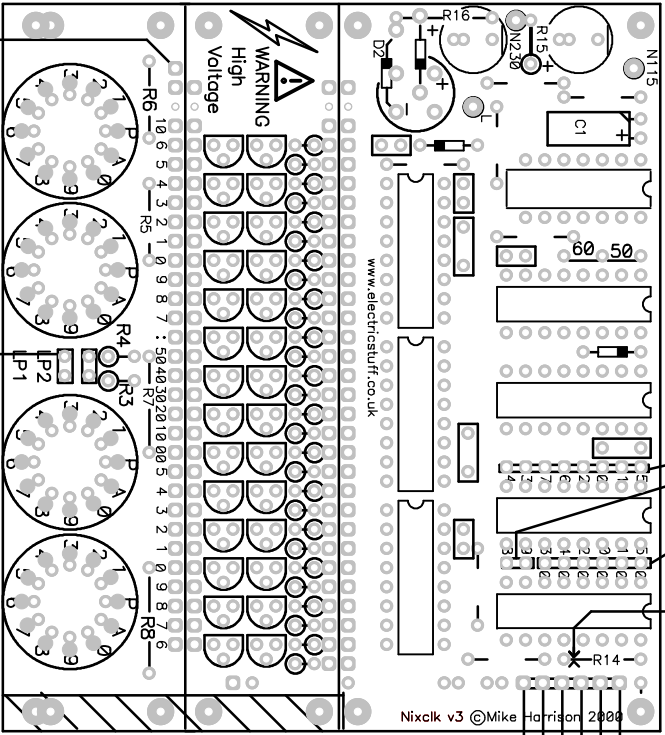
Seconds Digit Outputs

10 Seconds Digit outputs

NB Switches must have Mains-rated insulation if accessible on case
 100nF cap may be needed to reduce switch-bounce

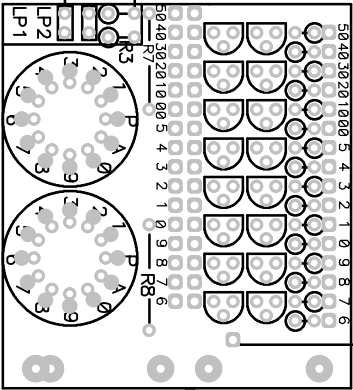
Hold seconds
 Slow set
 Setting Switches
 Fast set

Seconds driver Ground



Cut-away if required to get desired digit spacing

HT supply to seconds digits



Link if flashing colon required between mins and seconds