

## KeyStrobe-pulser-PCB

Mount using any of holes provided. If necessary the PCB can be reduced in size by cutting along the lines shown.

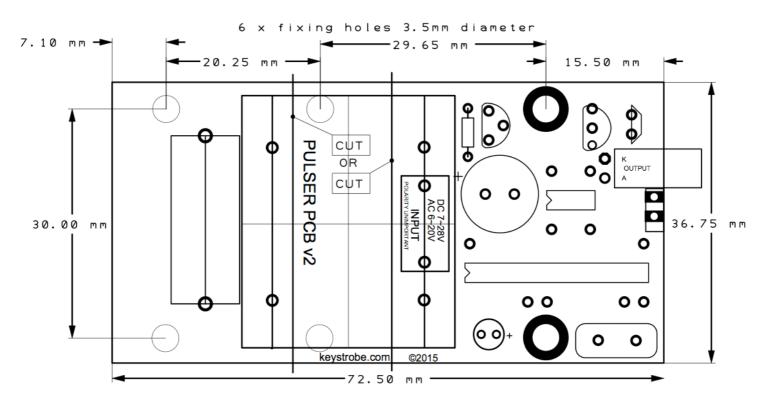
Set the illumination frequency with the red jumper link SJ1 next to the output pads.

When closed it provides 120Hz for 60Hz platters. Open it provides 100Hz for 50Hz platters.

N.B. The switch is only read at power-up. You will not see any change in output frequency while power is applied.

Connect DC 7 volts to 28 volts, or AC 6 volts to 20 volts, to the input pads. Polarity is unimportant. The orange PCB LED will light, indicating that the unit is stable.

Connect LED's in series to the empty pads marked "output". A CCS (constant current source) will set the current; so if you wish to reduce the light output, add resistance in parallel with the LED(s).



Pulser-PCB mechanical layout

## Service:

Your KeyStrobe product has been carefully designed and built in the UK using and should give long and trouble free service. It is warranted is for 12 months from date of supply. If you have any difficulty with it, email for advice and return postal address.

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