

Ca.Bling! Bill of Materials

- printed circuit board
- 8 pin DIP socket
- 14 pin DIP socket
- Magnecraft W107 DIP relay
- PICAXE 08M microprocessor
- 2501 optocoupler
- LM78L05 voltage regulator
- 1N4005 diode @ D3
- 1N6263 or 1N5711 diode @ D2
- ultra-bright red LED @ D1
- piezo sounder
- 180 ohm resistor (1/8 watt)
- 1K ohm resistor (qty 2) @ RL1 & RL2
- 10K ohm resistor (qty 2)
- 10K ohm resistor (1/8 watt @ DL)
- 22K ohm resistor (1/8 watt)
- .22uf cap
- .1uf cap
- 1x6x.1" SIP Swiss pin female sockets @ snap line pads F
- 1x6x.1" SIP male pin header @ snap line pads M
- 1x8x.1" SIP Molex male header @ DL & NO
- 1x3x.1" SIP Molex female connector shell @ DL
- 1x2x.1" SIP Molex female connector shell @ NO
- 6 Molex socket terminal