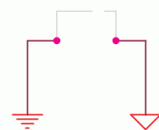
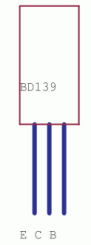


Use 78L05 and 79L05



Note that gnd can be isolated or shorted

CD is Ceramic Disc
 104 is 0.1uF
 103 is 0.01uF
 102 is 0.001uF



T1
 Transformer
 Pri 35 turns 36 swg
 Sec 90 turns 36 swg
 wind pri first
 Insulation tape between pri and sec
 wind sec next
 cover final sec with tape
 Pot core HK100 OL
 18mm dia 10mm ht
 Use a pot core clamp
 or nylon nut bolt
 to fix to pcb

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 Intellectual Property