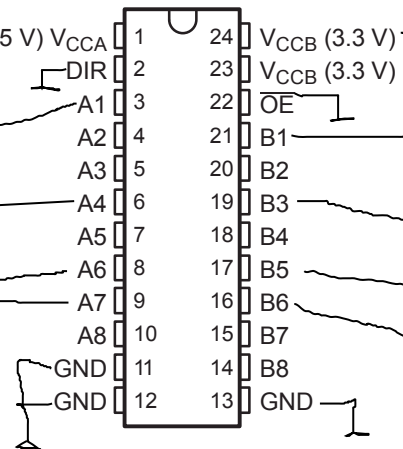
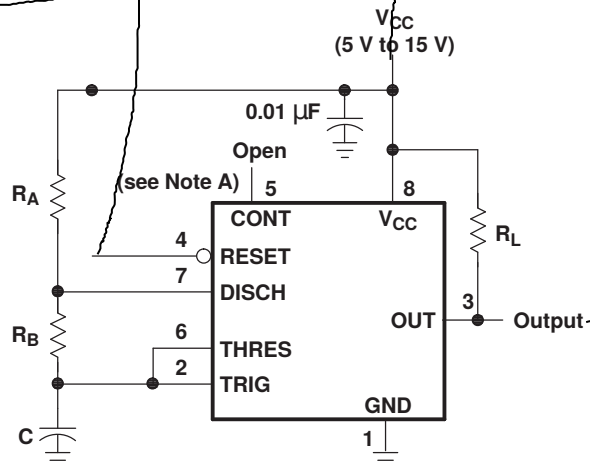


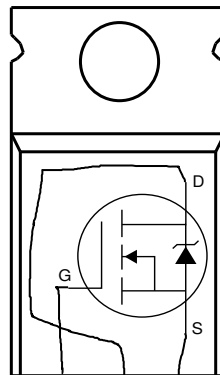
DB, DW, OR PW PACKAGE  
(TOP VIEW)



LEDS



Pin numbers shown are for the D, JG, P, PS, and PW packages.  
NOTE A: Decoupling CONT voltage to ground with a capacitor can improve operation. This should be evaluated for individual applications.



Pi Model B/B+	
3V3 Power	1 2 5V Power
GPIO2 SDA1 I2C	3 4 5V Power
GPIO3 SCL1 I2C	5 6 Ground
GPIO4	7 8 GPIO14 UART0_TXD
Ground	9 10 GPIO15 UART0_RXD
GPIO17	11 12 GPIO18 PCM_CLK
GPIO27	13 14 Ground
GPIO22	15 16 GPIO23
3V3 Power	17 18 GPIO24
GPIO10 SPI0_MOSI	19 20 Ground
GPIO9 SPI0_MISO	21 22 GPIO25
GPIO11 SPI0_SCLK	23 24 GPIO8 SPI0_CE0_N
Ground	25 26 GPIO7 SPI0_CE1_N
ID_SD I2C ID EEPROM	27 28 ID_SC I2C ID EEPROM
GPIO5	29 30 Ground
GPIO6	31 32 GPIO12
GPIO13	33 34 Ground
GPIO19	35 36 GPIO16
GPIO26	37 38 GPIO20
Ground	39 40 GPIO21

Letter Detect + Button  
Pullup to 3V3 each