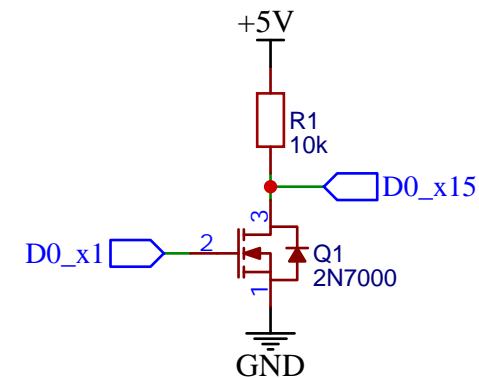
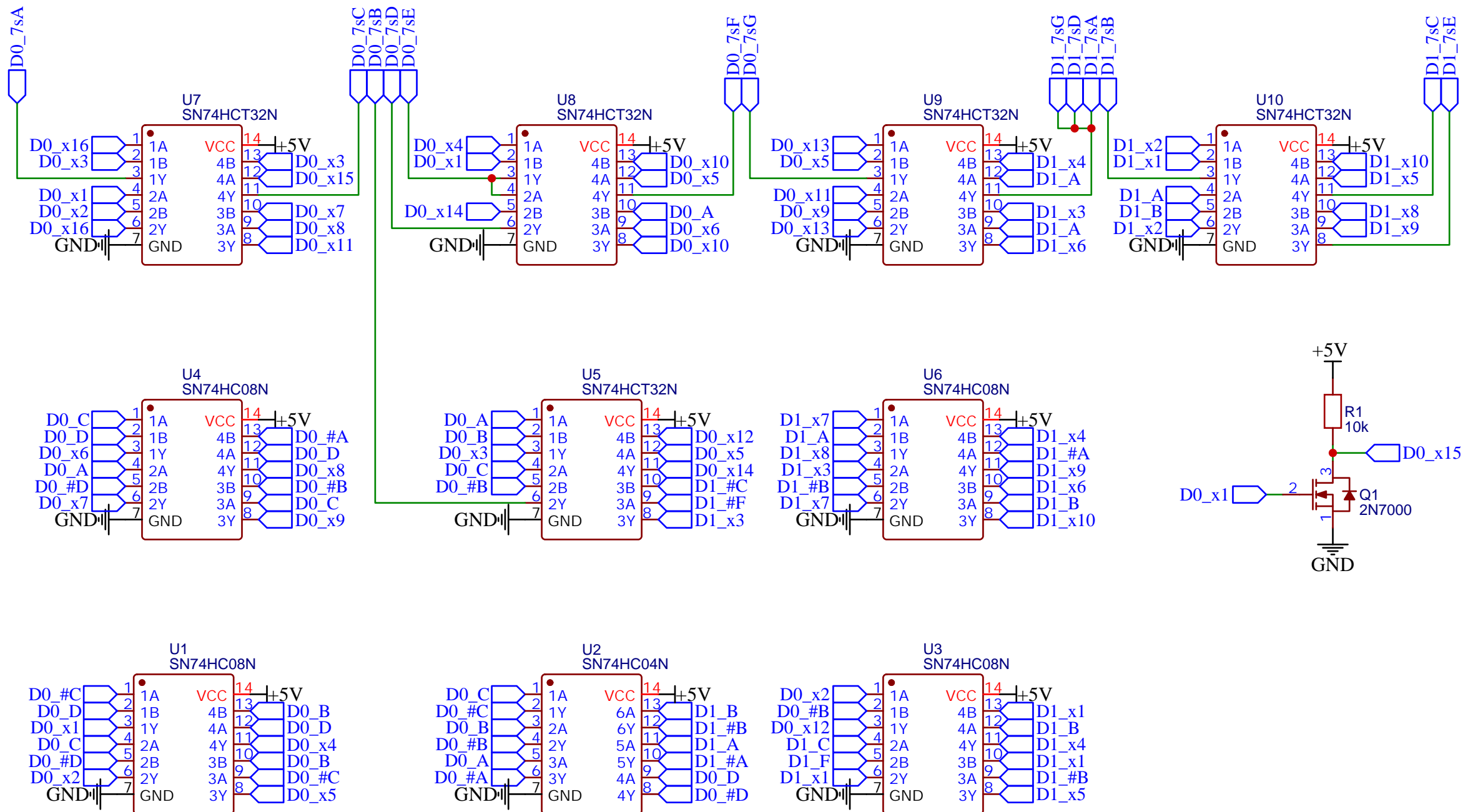
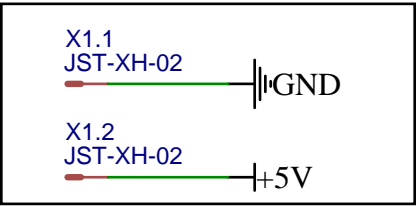
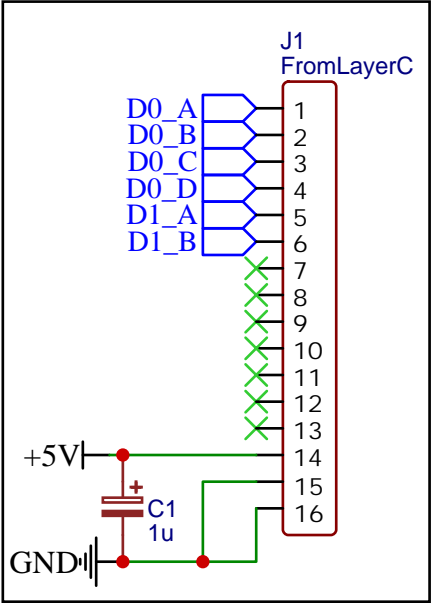


Note  
SN74HC08 = AND  
SN74HC32 = OR  
SN74HC04 = NOT

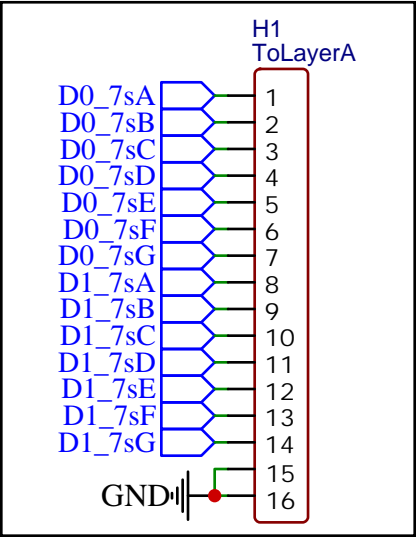
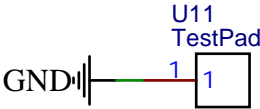




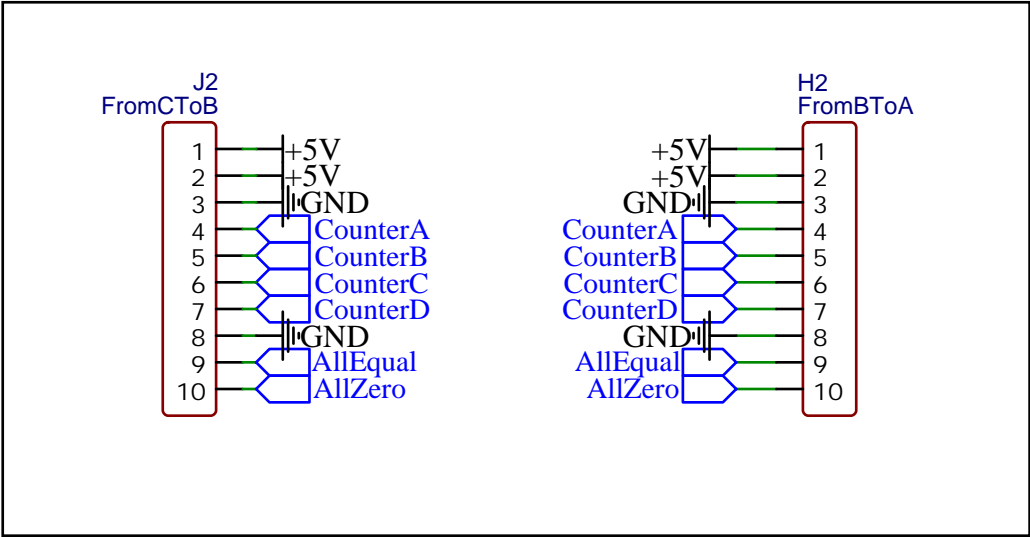
+5V Input  
Spare input.



BCD Encoded Counter  
Seven Segement LED signals.



LED Controller  
Seven Segement LED signals.



Binary Comparator  
Compares the binary counter  
with the number set by the  
switches.