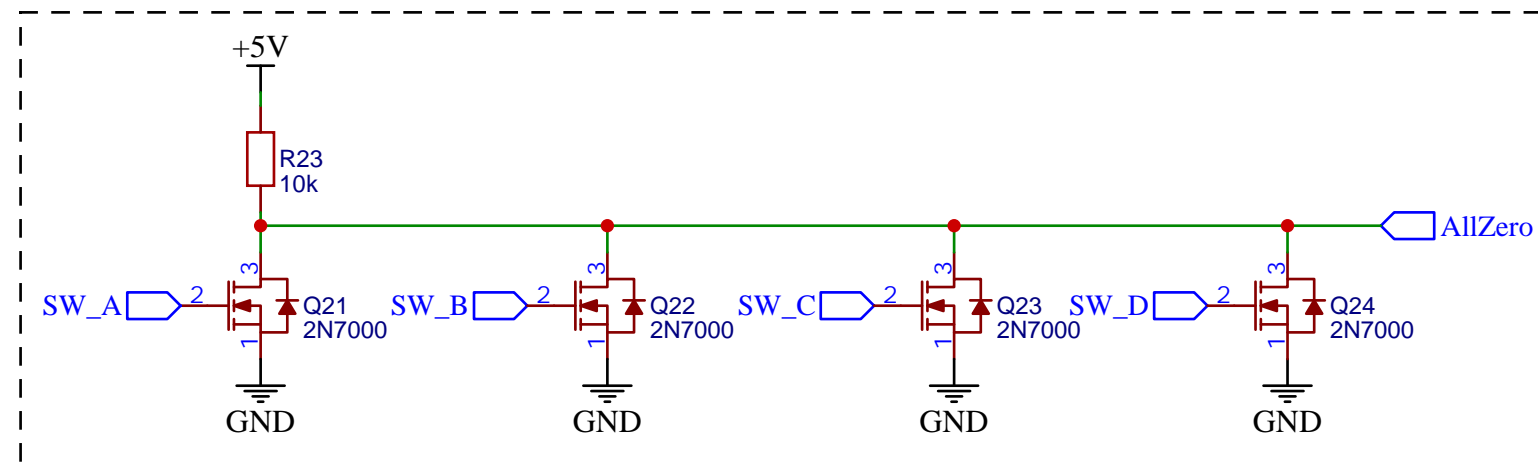
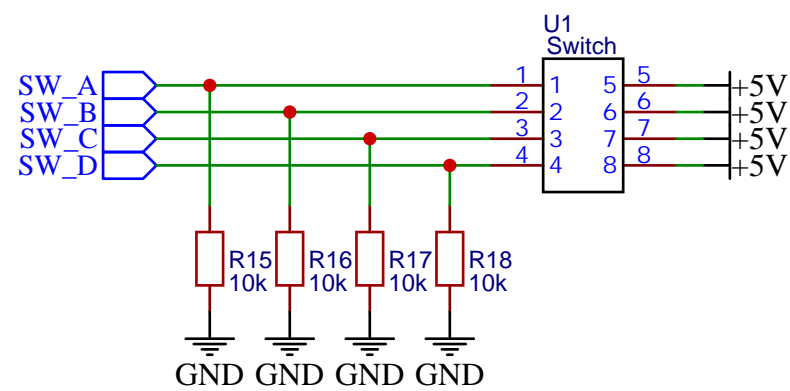
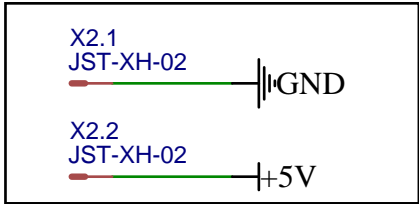


Number comparator
True if the counter numbers and the switch positions are the same.

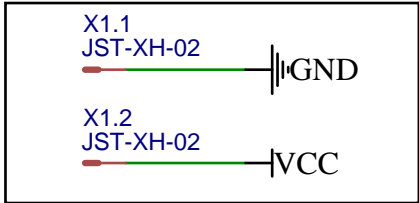


NOR of all switches
True if all switches are OFF.

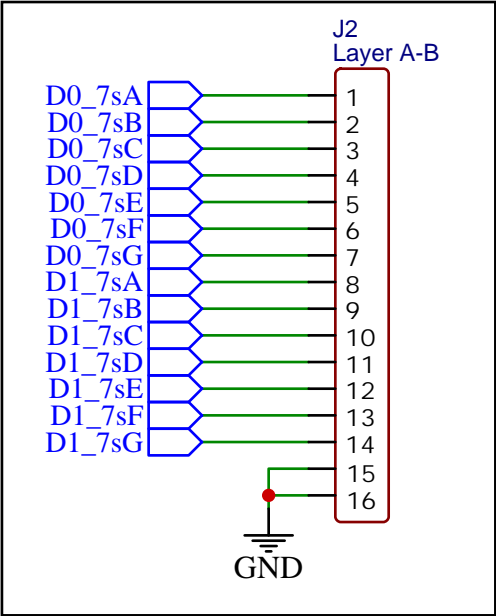
TITLE: Counter Comparator (Layer A)		REV: 1.0
	Company: @dabecart	Sheet: 1/1
	Date: 2024-09-22 Drawn By: @dabecart	



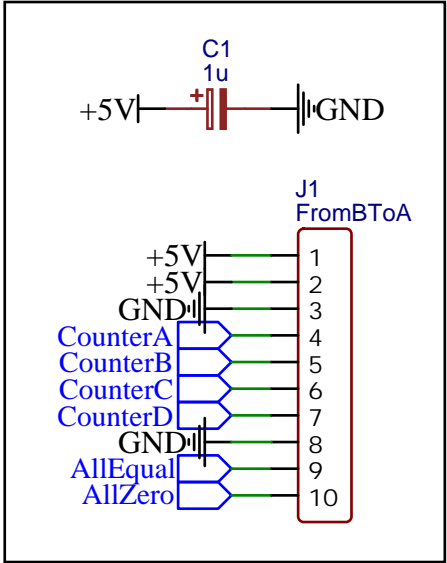
+5V Input
Spare input.



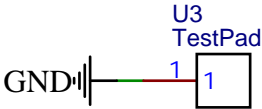
+3.7V Input
From LiPo battery controller.



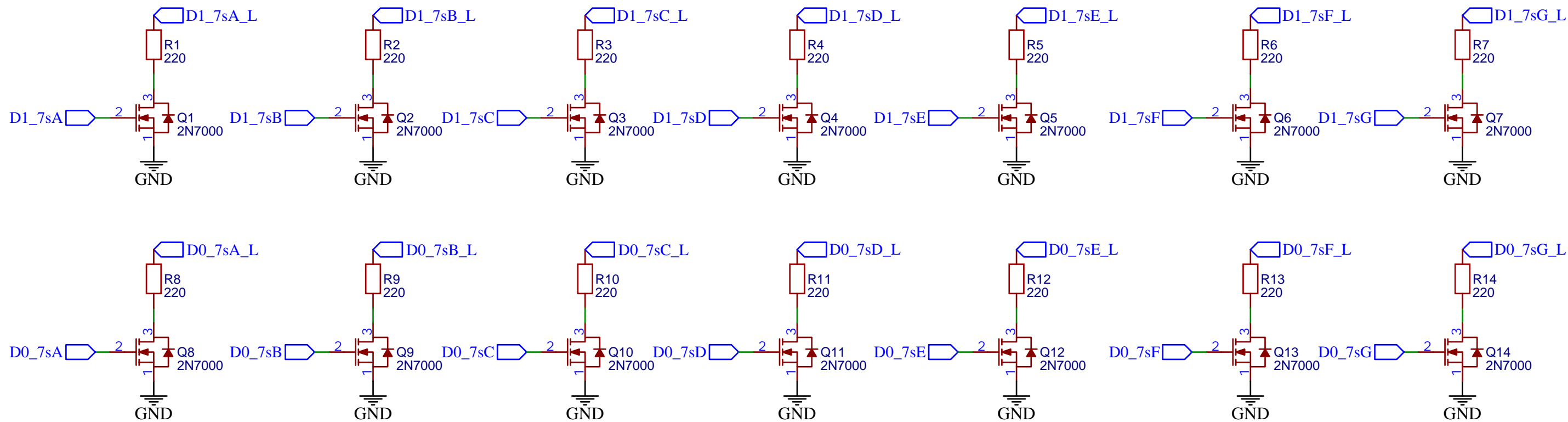
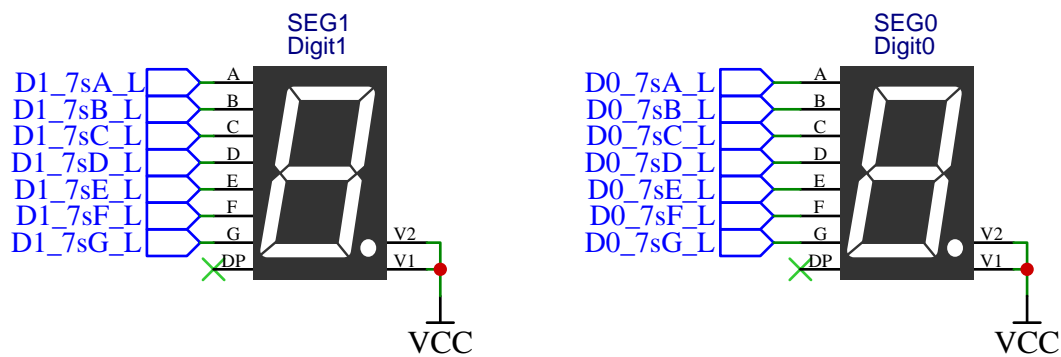
Seven Segment Signals



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



TITLE: Connections (Layer A)		REV: 1.0
EasyEDA	Company: @dabecart	Sheet: 1/1
	Date: 2024-09-30	Drawn By: @dabecart



TITLE: LED Drivers (Layer A)		REV: 1.0
EasyEDA	Company: @dabecart	Sheet: 1/1
	Date: 2024-09-30 Drawn By: @dabecart	