

CT[1:0]

VBUS

S46_1
0.1u
cap0603

MM3Z33VST1G

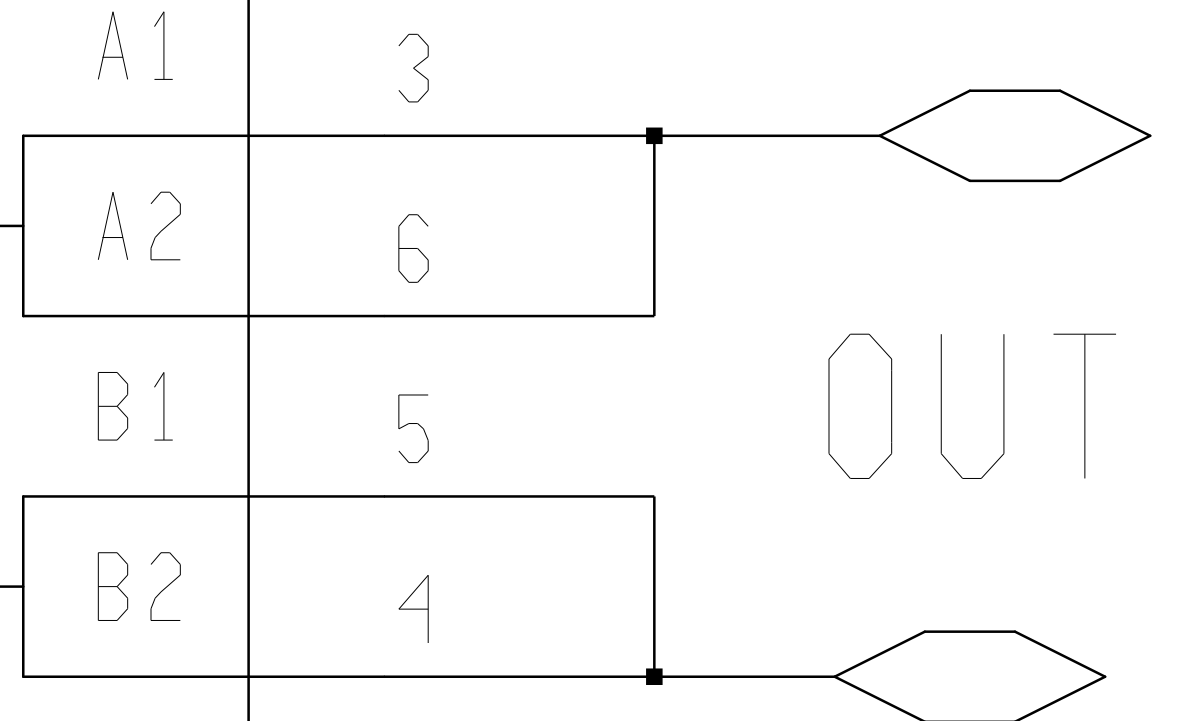
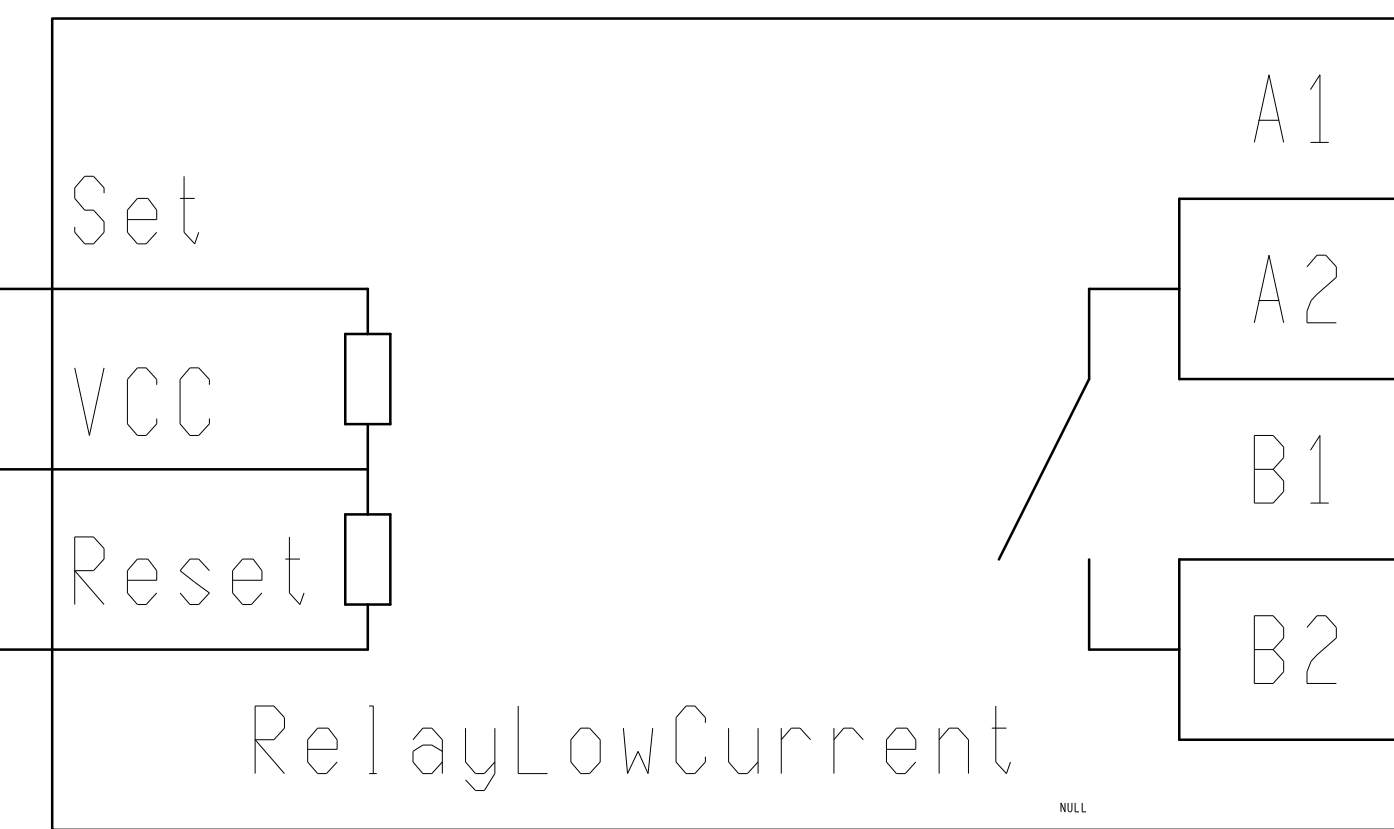
S46_2

IN

**100ms Pulse H
Contact ON**

S46_3

S46_4



**Omron G5RL-K1A-E-DC24
NO Relay**

S46_7
AOD2922

S46_6

S46_8

**100ms Pulse H
Contact OFF**

S46_9

AOD2922

**SCH-2982
SPC-2983
ASM-2984**

Engineer: M. Bogdan	The University of Chicago <i>HELIX Relay Box Board</i> Low Current Relay - 1		
Drawn by: M. Bogdan			
DATE: 4/2/2021			
REV. A	DRW. 2982	Sheet 4_6	