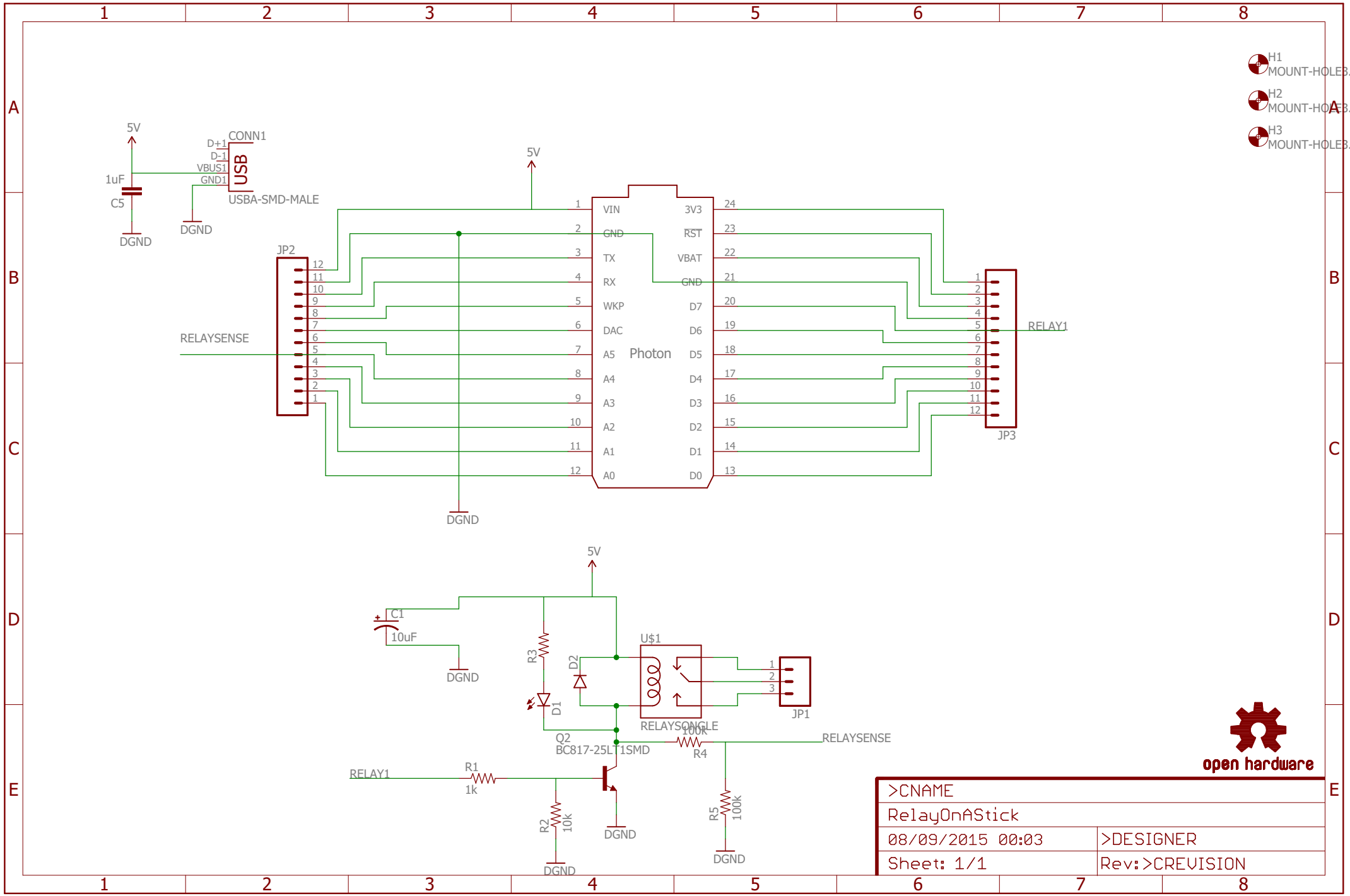
H1
MOUNT-HOLE3.0
H2
MOUNT-HOLE3.0
H3
MOUNT-HOLE3.0
5V
CONN1
D+1
D-1
VBUS1
GND1
USB
USBA-SMD-MALE
1uF
C5
DGND
DGND
5V
JP2
RELAYSENSE
VIN
GND
TX
RX
WKP
DAC
A5
A4
A3
A2
A1
A0
Photon
3V3
RST
VBAT
GND
D7
D6
D5
D4
D3
D2
D1
D0
RELAY1
JP3
DGND
5V
C1
10uF
DGND
R3
D2
D1
U$1
RELAYSONGLE
JP1
Q2
BC817-25LT1SMD
100k
R4
RELAYSENSE
RELAY1
R1
1k
R2
10k
DGND
R5
100k
DGND
DGND
open hardware
>CNAME
RelayOnAStick
08/09/2015 00:03
>DESIGNER
Sheet: 1/1
Rev:>CREVISION