DOM MB

- D[7..0]
- A[5..0]
- CLK, CLK\n- RD\n- WR\n- RESET\n- ON/OFF
- ±5V, 1.8V, 3.3V, GND
- PRE_TRIG
- TRIG, TRIG\n
Return timing signal (coax)
100V (RAW)

CPLD

Select LED (5 bit?)

2ch DACs (how many ch?)

ADCs (how many ch?)

PRE_TRIG

READY

TRIG

DAC

PROM?

DC/DC

200v

NEC opto relays

DMUX

Flasher modules

ds2401

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Flasher Board Signal Buses

SDATA
SCLK
FUNC[1..0]
SEL\[5..0]
PRE_TRIG
TRIG
TRIG\
+5V
-5V
+200V
GND

DMUX (2→4)*

**HC139 x ½

Connector

Timing return
(This is not a bus signal.)

LED Module

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