



SHIELD?	
AREF	AREF
GND3	GND3
13	13
12	12
11	11
10	10
9	9
8	8
7	7
6	6
5	5
4	4
3	3
2	2
1	1
0	0

ARDUINO_SHIELD

SIGNAL LEVEL MONITOR

$$t = 1.0 CR = 1.2 \text{ ms}$$

$$t = 1.0 \times CR = 0.51 \text{ s}$$