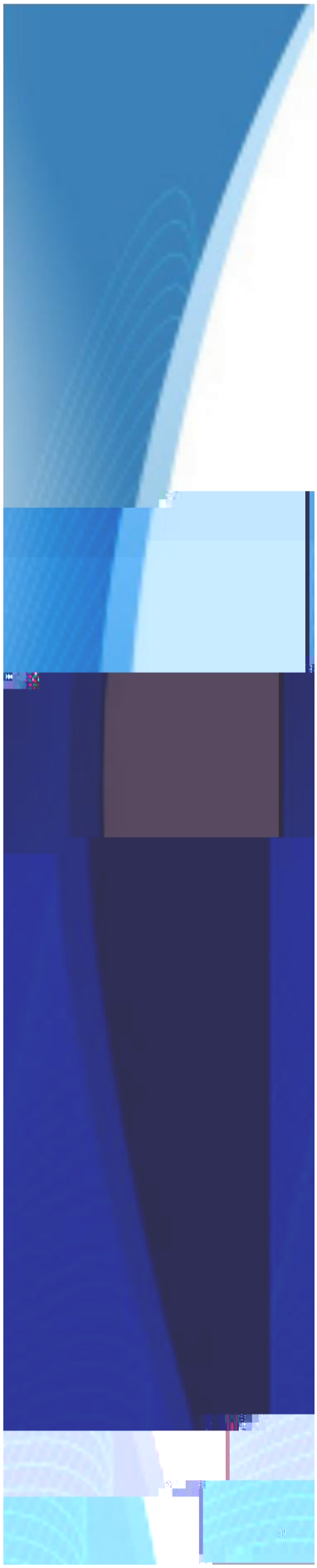


MINI SMD AD

Mini SMD AD Pyroelectric Infrared Sensors

S22-P330Y V1.7

Senba Sensing Technology Co.,Ltd.

1.

1.1

ISO14001

ISO14001

ISO 9001

ISO - “ISO 9001”

1.2 ROHS

ROHS “ 2011/65/EC”
ROHS

1.3

1.3.1

SMD AD **S22-P330Y**

1.3.2

AD
AD
16

2.

ь

3.2

SMD

16

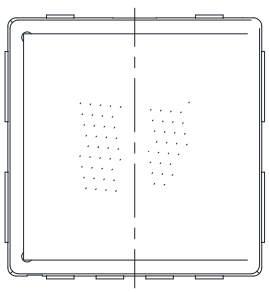


3.3

LCD

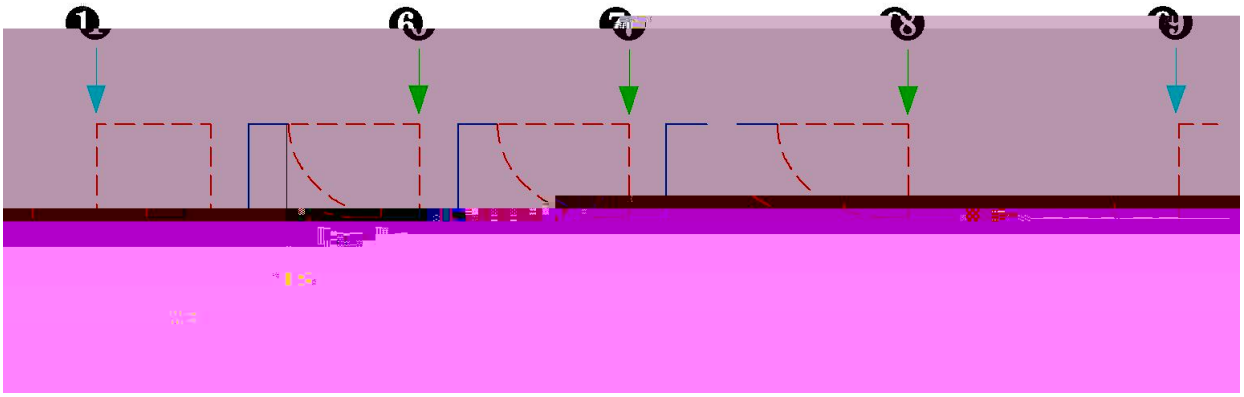
3.4





(unit):mm

t_S		120us
t_L		4us 8us
t_H		4us 8us
t_B		4us 8us
t_R	PIR	16ms
1	1	
0	0	



1

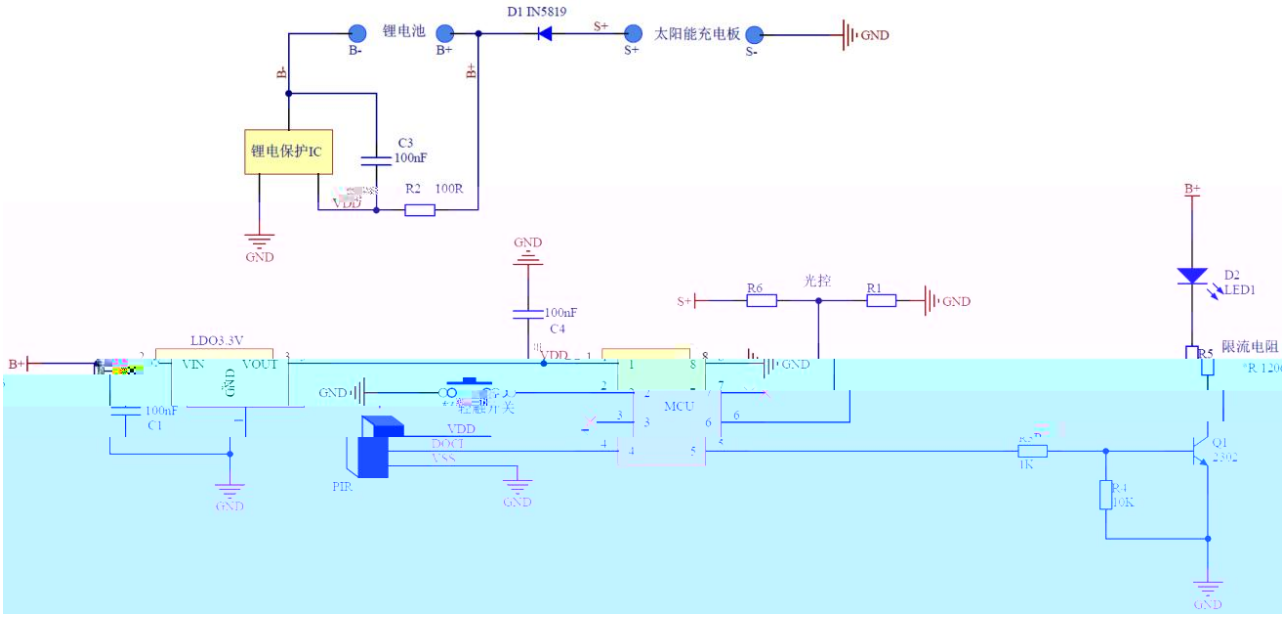
DOCI PIR 16ms PIR DOCI DOCI
16ms DOCI
PIR DOCI 120us
DOCI 4us 8us
DOCI 4us 8us DOCI
PIR / DOCI 4us 8us
‘1’ ‘0’
19
19 DOCI

/
DOCI DOCI
/ /
/

3.7.3

DOCI DOCI 19 B18 B17 ‘1’
‘0’ B0 ‘0’

数值	头码		16位数据															尾码
	B18	B17	B16	B15	B14	B13	B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1	B0
32766			0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0
.....																			
4			0	0	0	0	0	0	0	0	0	0	0	0	0	1	0		



5.

1	GB/T 10125-2012	OK
2	70 500	OK
3	-40 500	OK
4	-30 ±3 @30 →25 ±3 @10 →70 ±3 @30 →25 ±3 /@10 10	OK
5	85 8 12	

2 8.

7.

7.1

7.1.1 -30 +70 ≤85%RH ( )

7.1.2 : -40 +80 40%RH 60%RH
7.1.3
7.1.4
7.1.5
7.1.6
SO2 CL2,NOx
7.1.7 72h
40±10%RH
7.1.8 3

7.2

7.2.1
7.2.1.1
7.2.1.2
7.2.1.3

5 *

6

7

8

7.3

7.3.1 7

7.3.2 PIR PIR 3

7.3.3

7.3.4

245 ± 5 5S

245

220

220

(s)

80S 100S 20s 30s 60s 120s

7

1

2 *

3 *

“ ”

4 *

5 * 150

± 5 245 ± 5 PCB *

PCB