

# LIGHT



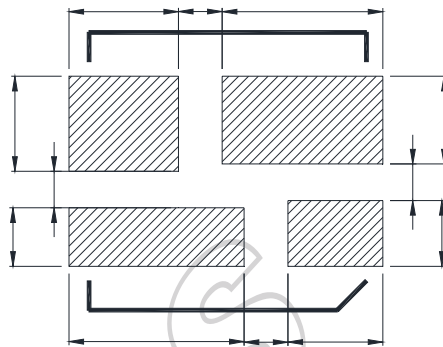
O

G

S

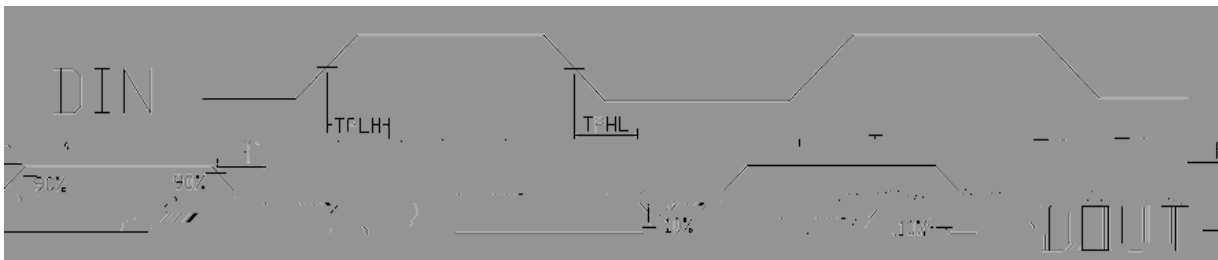
P

O

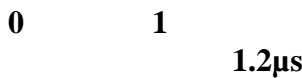





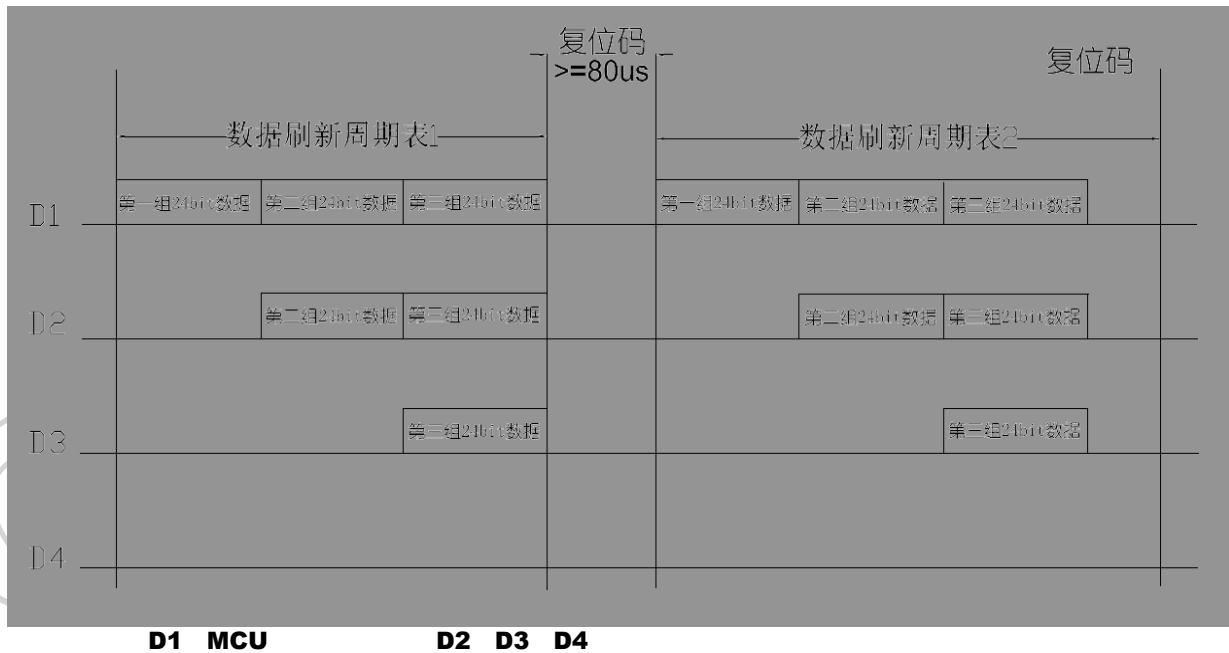
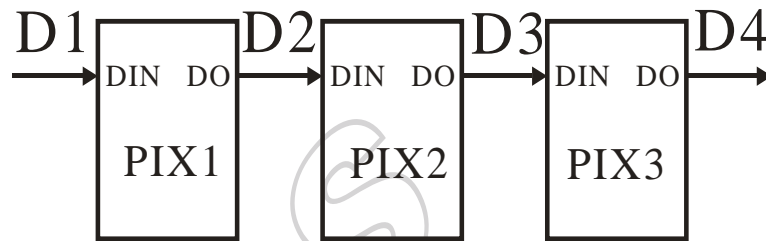
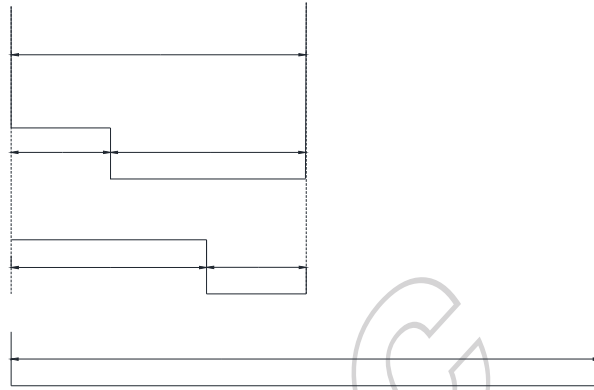


	fDIN					
	T <sub>PLH</sub>					→



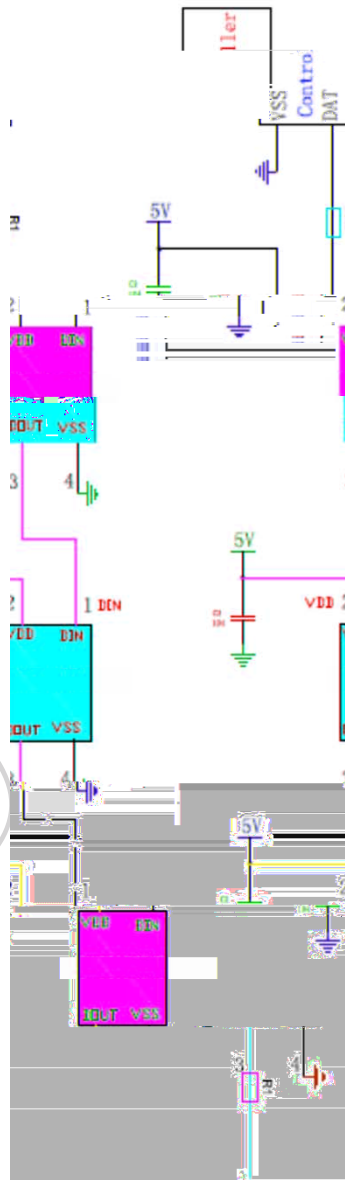
		Min.		Max.	
T		1.20	--	--	μs
T <sub>0H</sub>	0	0.2	0.3	0.4	μs
T <sub>0L</sub>	0	0.8	--	--	μs
T <sub>1H</sub>	1	0.58	0.64	1.0	μs
T <sub>1L</sub>	1	0.2	--	--	μs
Trst	Reset	>80	--	--	μs

1. 
2. 
3. “0” “1”  20μs.



G7	G6	G5	G4	G3	G2	G1	G0	R7	R6	R5	R4
R3	R2	R1	R0	B7	B6	B5	B4	B3	B2	B1	B0

**GRB** (G7 → G6 →.....B0)



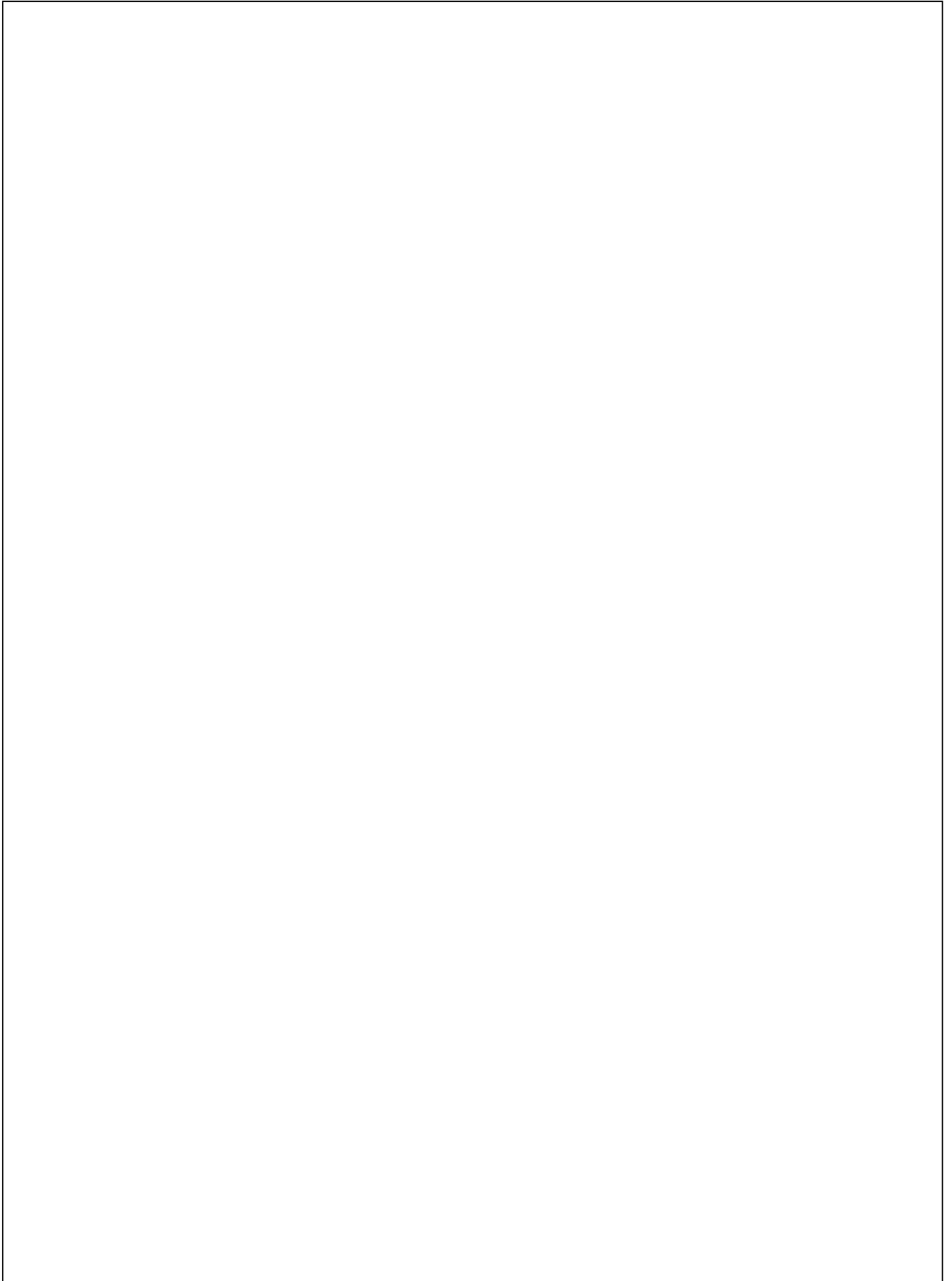
IC

IC

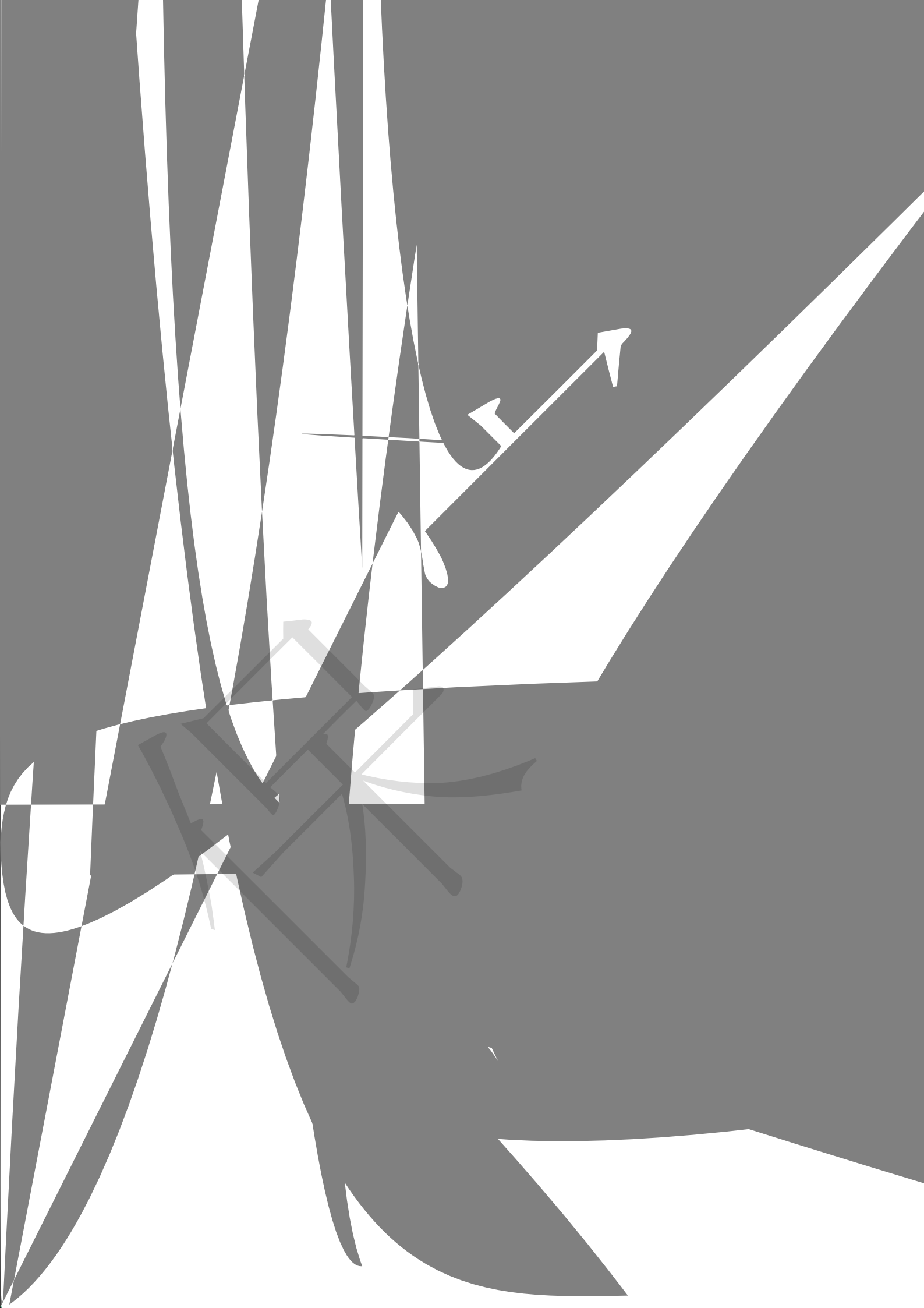
R1

500

# LIGHT

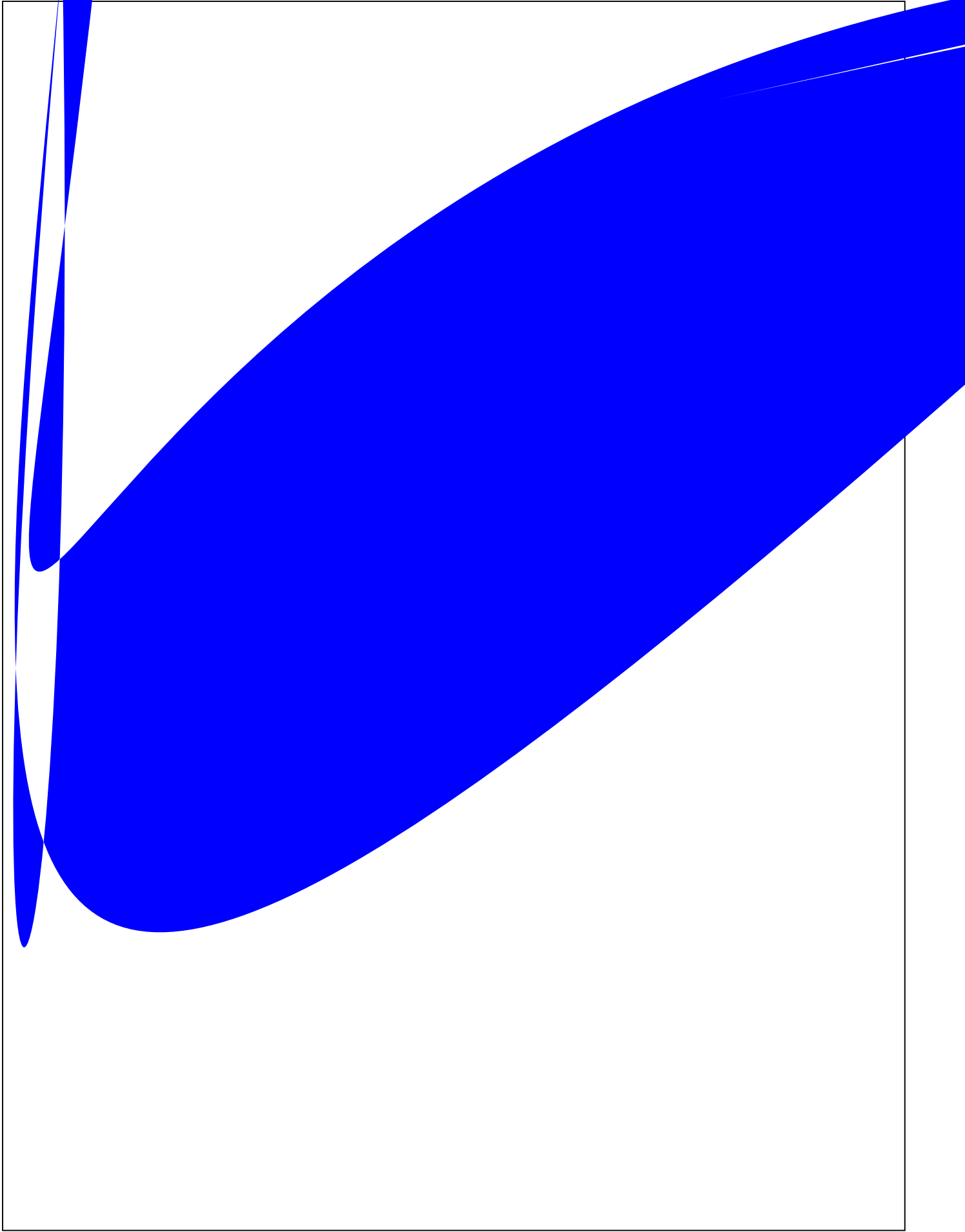




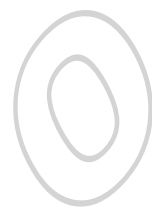




LIGHT



**TOP SMD**      **LED SMT**  
**<30**



**0.5H**

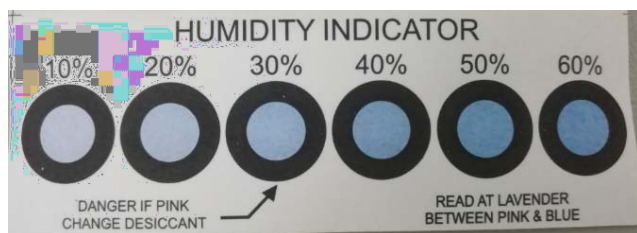
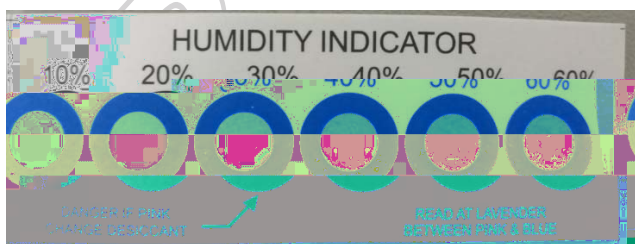
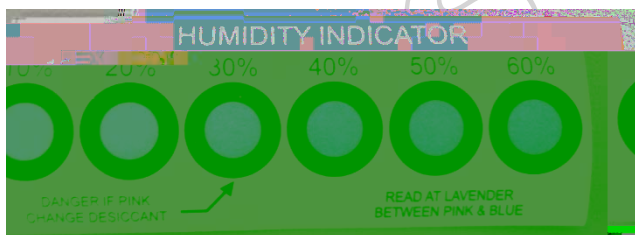
**PCB**

**PCB SMT**



**TOP SMD LED**

- |           |                    |            |
|-----------|--------------------|------------|
| <b>a.</b> | <b>10%</b>         | <b>LED</b> |
| <b>b.</b> | <b>10% 20%</b>     |            |
| <b>c.</b> | <b>10% 20% 30%</b> |            |

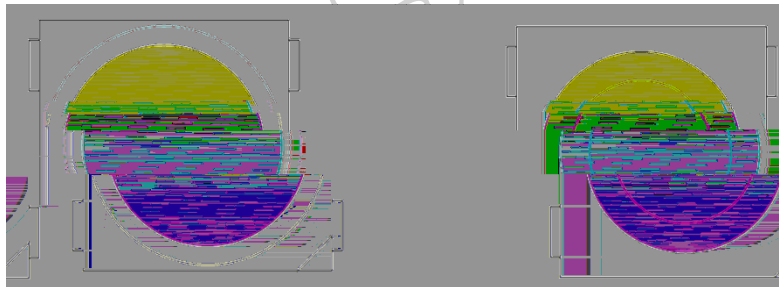


# LIGHT



x	p	
	i	
	x	
i	x	
p		

. SMT



PCB

LED

0.5T  
LEDs

PCB

PCB

. LED LED PCB LED  
. LED LED  
. 60  
. IC LED  
. IC  
. IC LED LED  
. LED  
. LED  
LED LED  
LED