

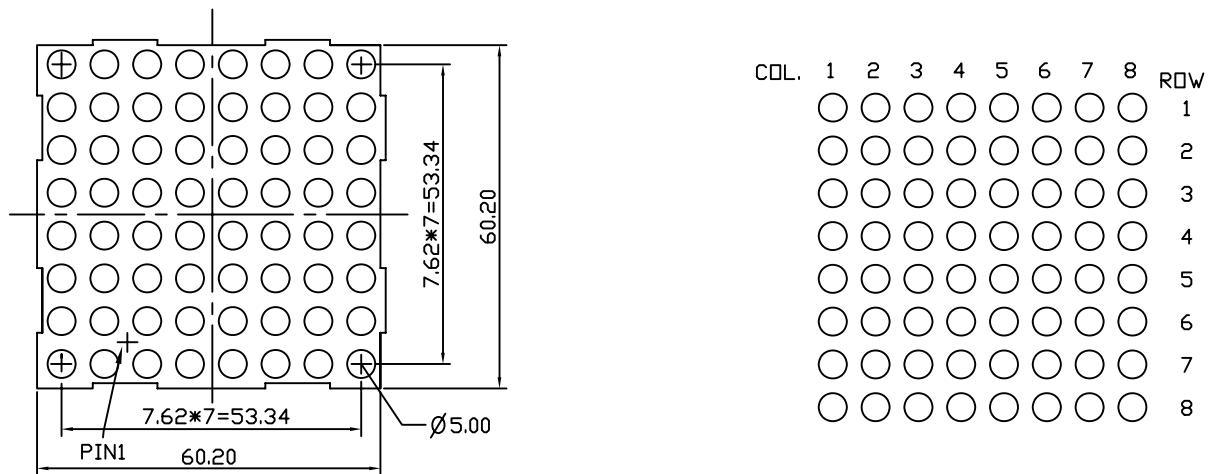
# 深圳市昱申科技有限公司

## CHINA YOUNG SUN LED TECHNOLOGY CO., LTD.

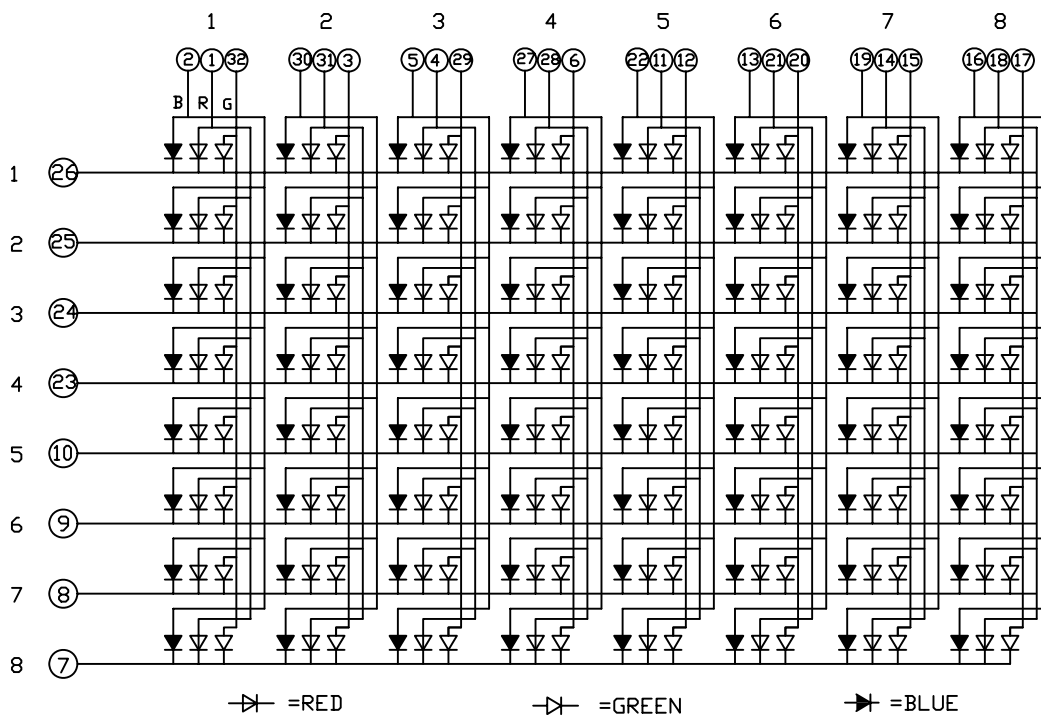
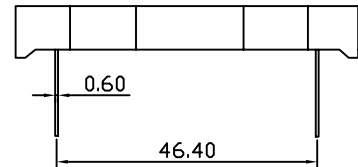
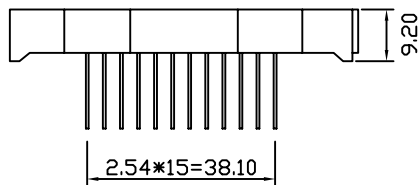
TEL: (86) 755-28079401 28079402 28079403 28079404 28079405  
 FAX: (86) 755-28079407 E-mail: info@100LED.com Web: www.100LED.com

### Mechanical Dimensions:

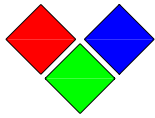
- All dimension are in mm, tolerance is  $\pm 0.2\text{mm}$  unless otherwise noted
- An epoxy meniscus may extend about 1.5mm down the leads.



COL.	1	2	3	4	5	6	7	8	ROW
	○	○	○	○	○	○	○	○	1
	○	○	○	○	○	○	○	○	2
	○	○	○	○	○	○	○	○	3
	○	○	○	○	○	○	○	○	4
	○	○	○	○	○	○	○	○	5
	○	○	○	○	○	○	○	○	6
	○	○	○	○	○	○	○	○	7
	○	○	○	○	○	○	○	○	8



Unit: mm



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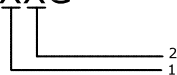
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## Code System:

YSM-2388CXXC



### 1. Color:

R: Red A: Amber K: Kelly Y: Yellow  
G: Green C: Cyan P: Purple W: White

### 2. Wavelength or Color Temperature Range:

R1: 610-615nm	G1: 512.5-515nm	B1: 455-457.5nm
R2: 615-620nm	G2: 517.5-520nm	B2: 457.5-460nm
R3: 620-625nm	G3: 520-522.5nm	B3: 460-462.5nm
	G4: 522.5-525nm	B4: 462.5-465nm
	G5: 525-527.5nm	B5: 465-467.5nm
	G6: 527.5-530nm	B6: 467.5-470nm
	G7: 530-532.5nm	B7: 470-472.5nm
	G8: 532.5-535nm	B8: 472.5-475nm

## Warranty:

- 3 years warranty for our red, yellow, amber and kelly items based on no more than 8 hours continuously lighting per day.
- 2 years warranty for our Blue, Green, Cyan and Purple items based on no more than 8 hours continuously lighting per day.
- 1 years warranty for our Cool White, Pure White and Warm White items based on no more than 8 hours continuously lighting per day.
- Electrical & Optical Characteristics consistency of same items all shipments.

## Notes:

- Please use Dot Matrixs based on our datasheet.
- Dot Matrix is sensitive to statics, be sure your equipments are anti-static when you use our Dot Matrixs.
- Pay more attention to your heat dissipation system when you use it, the better heat dissipation, the longer Dot Matrix lifespan.