

# PRODUCT PREVIEW

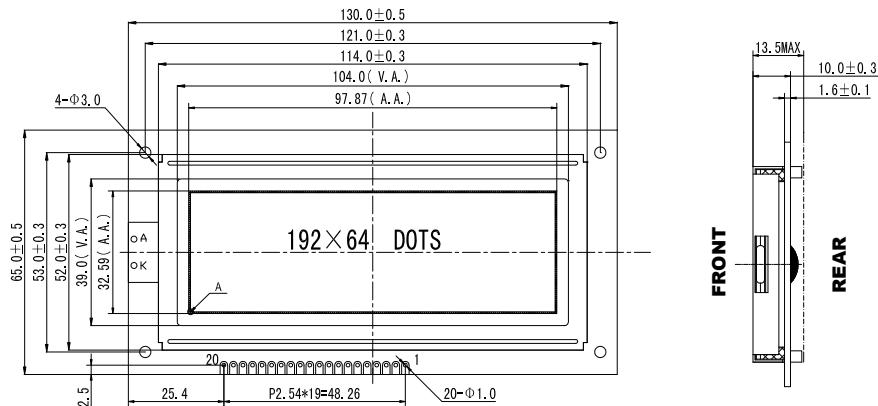
## 192 x 64 Monochrome

### SPECIFICATIONS

#### MODULE

Part Number	G-1926414C-VA
Format	192 Columns by 64 Rows
Controller	N/A
Overall Dimensions	130.0mm x 65.0mm x 13.5mm
Active Area	97.87mm x 32.59mm
Pixel Pitch	510um x 510um
Pixel Size	460um x 460um
Backlight System	LED
Driver Attach	N/A
Display Type	R,TF,TM
Duty	N/A
Bias	N/A

#### 1.0 DIMENSIONAL DRAWING



**Note:**

1. Display Type: STN, Yellow-Green, Positive, Transflective
2. Backlight: LED, Yellow-Green
3. Controller: S6B0108; VDD: 5.0V
4. Operating Temperature: -20°C ~ +70°C
5. Storage Temperature: -30°C ~ +80°C
6. ROHS
7. Unmarked tolerances: ±0.2mm

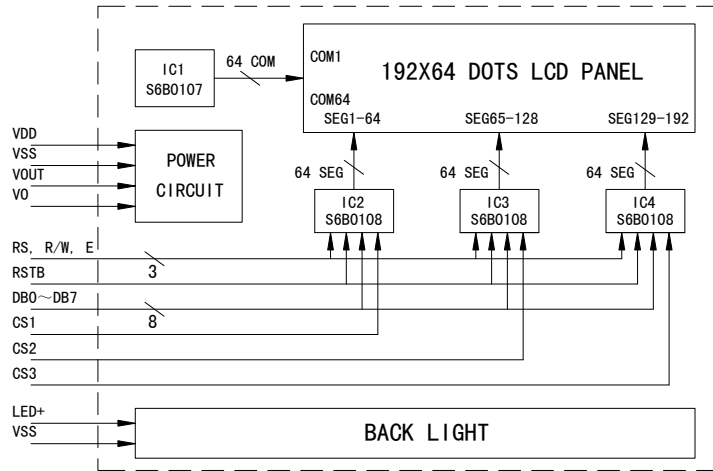
Remark: Both display type and backlight color of the LCM can be customized per request.



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### 2.0 BLOCK DIAGRAM



### 5.0 PIN ASSIGNMENT

PIN No.	Symbol
1	VSS
2	VDD
3	VO
4	RS
5	R/W
6	E
7-14	DB0-DB7
15	CS1
16	RSTB
17	CS2
18	CS3
19	VOUT
20	LED+

