

PRODUCT PREVIEW

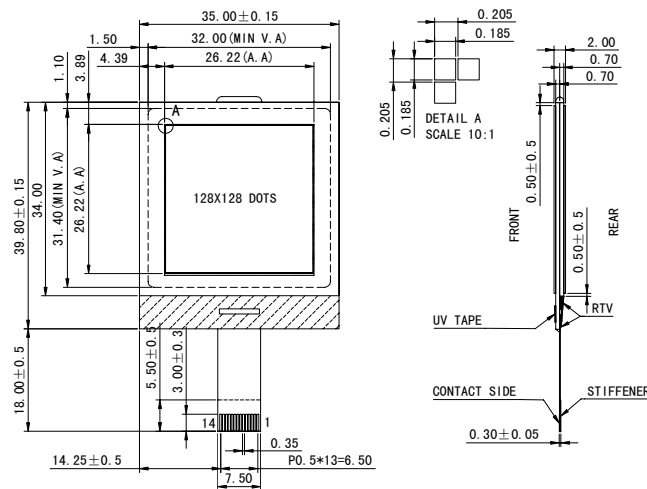
128x 128 Monochrome

SPECIFICATIONS

MODULE

Part Number	G- 12812834G-VA
Format	128 Columns by 128 Rows
Controller	N/A
Overall Dimensions	35.0mm x 39.8mm x 2.0mm
Active Area	26.22mm x 26.22mm
Pixel Pitch	205um x 205um
Pixel Size	185um x 185um
Backlight System	None
Driver Attach	N/A
Display Type	R,TF,TM
Duty	N/A
Bias	N/A

1.0 DIMENSIONAL DRAWING



Note:

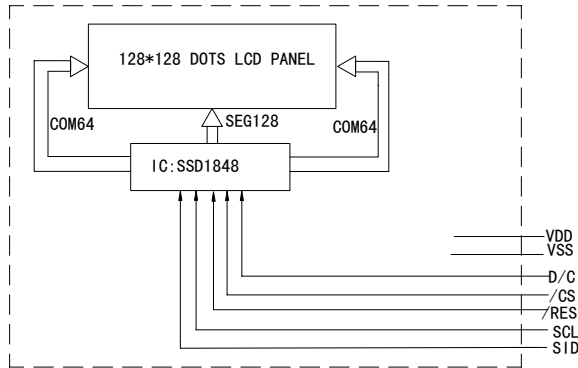
1. Display Type: FSTN, Positive, Transflective
2. Controller: SSD1848; VDD:3.0V
3. Operating Temperature: -20°C ~ +70°C
4. Storage Temperature: -30°C ~ +80°C
5. ROHS
6. Unmarked tolerance: ±0.2
7. Remark: Both display type of the LCM can be customized per request.



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2.0 BLOCK DIAGRAM



5.0 PIN ASSIGNMENT

PIN No.	Symbol
1	C1N
2	C1P
3	C2N
4	C2P
5	C3N
6	C3P
7	VOUT
8	VSS
9	VDD
10	SID
11	SCL
12	D/C
13	/RES
14	/CS

