

PRODUCT PREVIEW

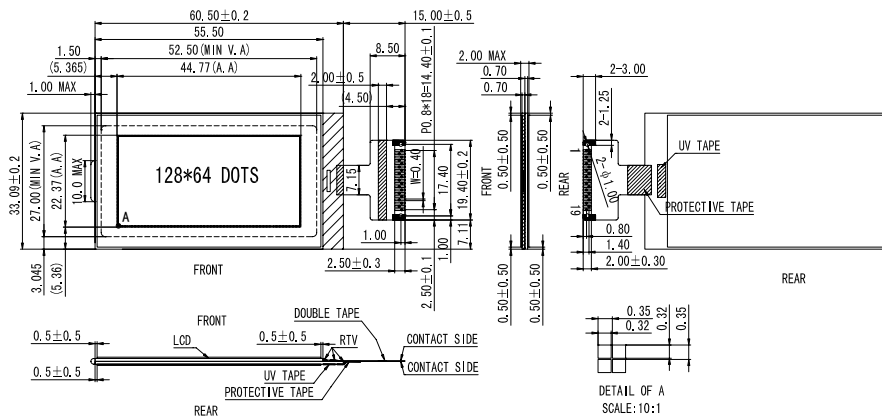
128x 64 Monochrome

SPECIFICATIONS

MODULE

Part Number	G-12864M4G-VA
Format	128 Columns by 64 Rows
Controller	N/A
Overall Dimensions	60.5mm x 33.09mm x 2.0mm
Active Area	44.7mm x 22.4mm
Pixel Pitch	350um x 350um
Pixel Size	320um x 320um
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: STN-GRAY, Positive, Reflective, UV-Filter
2. Controller: TLS8203; VDD:3.0V
3. Operating Temperature: -20°C ~ +70°C
4. Storage Temperature: -30°C ~ +80°C
5. ROHS
6. Unmarked tolerance: ±0.2mm

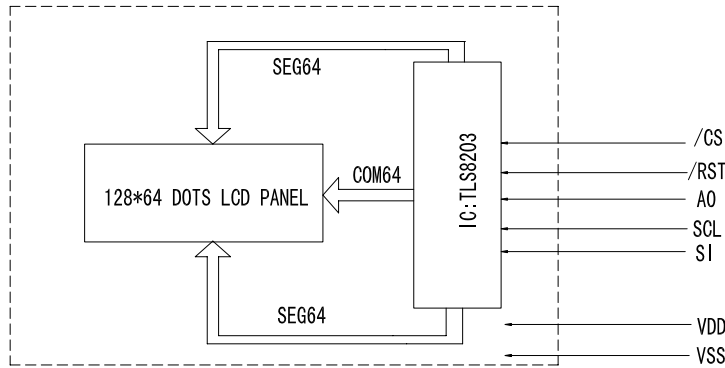
Remark: Display type of the LCM can be customized per request.



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2.0 BLOCK DIAGRAM



5.0 PIN ASSIGNMENT

PIN No.	Symbol
1	/CS
2	/RES
3	A0
4	SCL
5	SI
6	VDD
7	VSS
8	VOUT
9	C3P
10	C1N
11	C1P
12	C2P
13	C2N
14	V4
15	V3

PIN No.	Symbol
16	V2
17	V1
18	V0
19	VR

