

PRODUCT PREVIEW

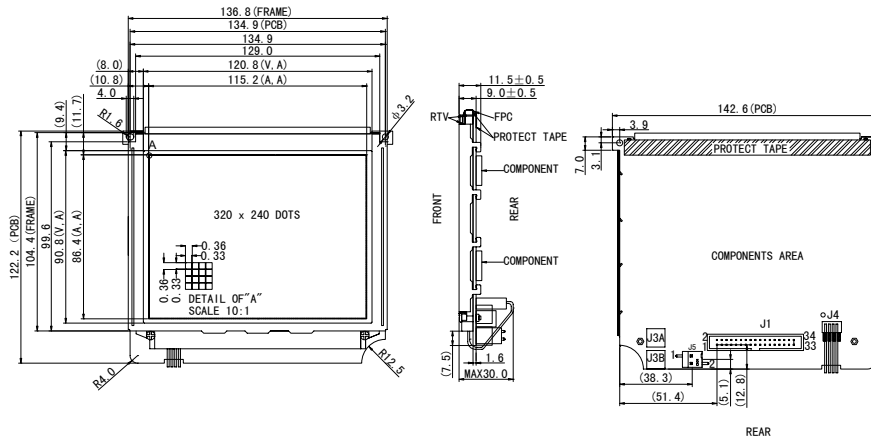
320 x 240 Monochrome

SPECIFICATIONS

MODULE

Part Number	G-32024007S-VA
Format	320 Columns by 240 Rows
Controller	N/A
Overall Dimensions	172.0mm x 129.0mm x 36.0mm
Active Area	115.2mm x 86.4mm
Pixel Pitch	360um x 360um
Pixel Size	330um x 330um
Backlight System	LED
Driver Attach	N/A
Display Type	R,TF,TM
Duty	N/A
Bias	N/A

1.0 DIMENSIONAL DRAWING



Note:

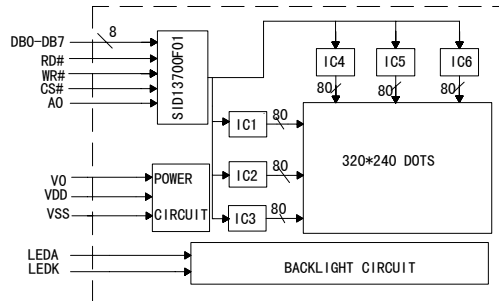
1. Display Type: FSTN, Positive, High-Transflective
2. Backlight: LED, White
3. Controller: SID13700F01; VDD: 5.0V
4. Operating Temperature: -30°C ~ +80°C
5. Storage Temperature: -30°C ~ +85°C
6. ROHS
7. Unmarked tolerance: ±0.2
8. Remark: Both display type and backlight colour of the LCM can be customized per request.



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2.0 BLOCK DIAGRAM



5.0 PIN ASSIGNMENT

J5 PIN No.	Symbol
1	LEDA
2	LEDK
J1 PIN No.	Symbol
1	VSS
2	VDD
3	VO
4	VSS
5	NC
6	A0
7	VSS
8	WR#
9	VSS
10	RD#
11	VSS
12	DB0
13	VSS
14	DB1
15	VSS

16	DB2
17	VSS
18	DB3
19	VSS
20	DB4
21	VSS
22	DB5
23	VSS
24	DB6
25	VSS
26	DB7
27	VSS
28	CS#
29	VSS
30	A0
31	VSS
32	VSS
33	NC
34	VSS

