

Optima

OX12864C

◎ Feature

Item	Info.
Resolution	128*64
Power supply	3V
Interface	8080
IC	ST7567
Duty	1/65 Duty
Option	-

◎ Mechanical Data (unit: mm)

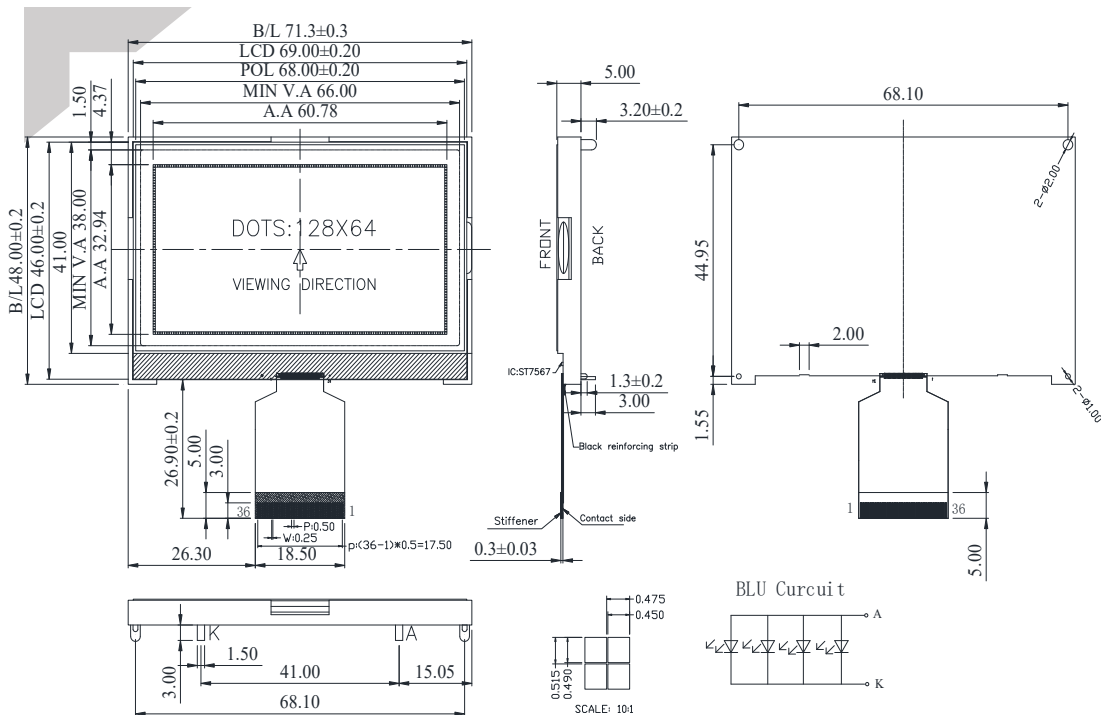
Item	Dimension
Module dimension	71.3 x 48.0
View area	66.0 x 38.0
Active area	60.78 x 32.94
Dot pitch	0.475 x 0.515

◎ Electrical Characteristics (unit: V)

Item	Min	Typ	Max
Supply Voltage (VDD)	-	3.0	3.3
Voltage for Backlight	-	3.0	-

◎ Temperature Range (unit: °C)

Item	Min	Typ	Max
Operating Temp.	-10		60
Storage Temp.	-20		70



PIN	DESC	PIN	DESC
1	NC	19	NC
2	NC	20	NC
3	CS1	21	NC
4	RST	22	V _O
5	A0	23	XV _O
6	/WR	24	NC
7	/RD	25	NC
8	D0	26	NC
9	D1	27	NC
10	D2	28	NC
11	D3	29	NC
12	D4	30	NC
13	D5	31	NC
14	D6	32	C86
15	D7	33	PSB
16	VDD	34	NC
17	VSS	35	NC
18	V _G	36	NC