

© **Feature**

Item	Info.
Resolution	144*64
Power supply	3V
Interface	6800/8080
IC	RA8816
Duty	1/65 Duty
Option	-

© Mechanical Data (unit: mm)

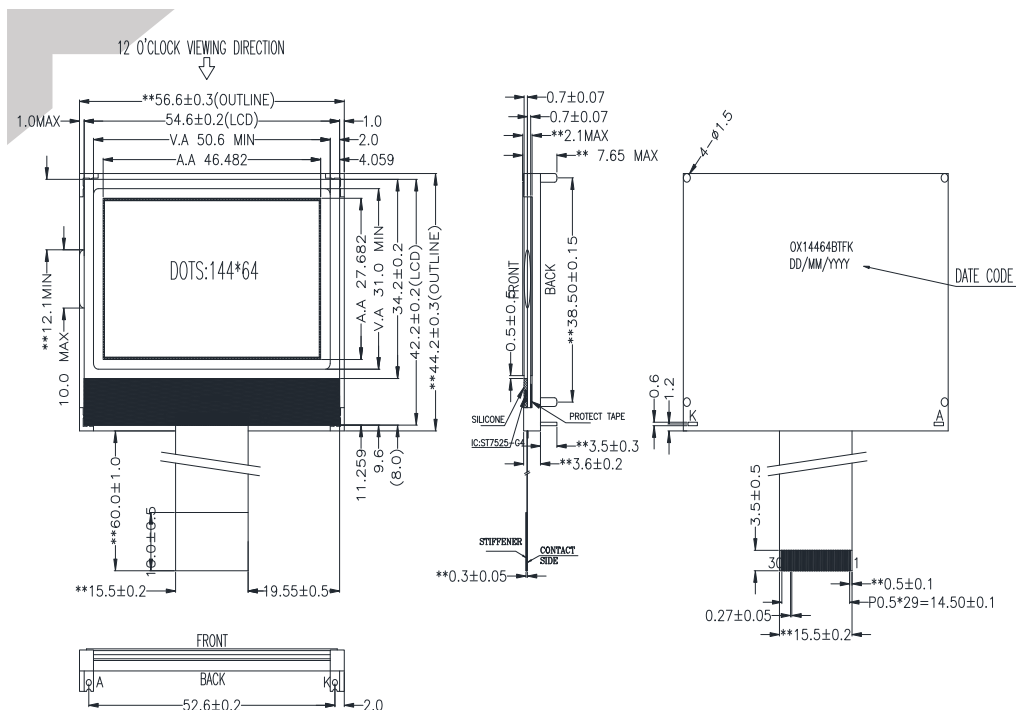
Item	Dimension
Module dimension	56.6 x 44.2
View area	50.6 x 31.0
Active area	46.482 x 27.682
Dot pitch	0.323 x 0.433

© **Electronical 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.	-20		70
Storage Temp.	-30		80



PIN CONNECTION

PIN	SYMBOL	PIN	SYMBOL
1	RST	16	D7
2	INT	17	VDD
3	P/S	18	VSS
4	C86	19	Vref
5	CS0	20	V4
6	RS	21	V3
7	/WR(R/W)	22	V2
8	/RD(EN)	23	V1
9	D0	24	V0
10	D1	25	C1P
11	D2	26	C1N
12	D3	27	C2P
13	D4	28	C2N
14	D5	29	C3P
15	D6	30	Vout