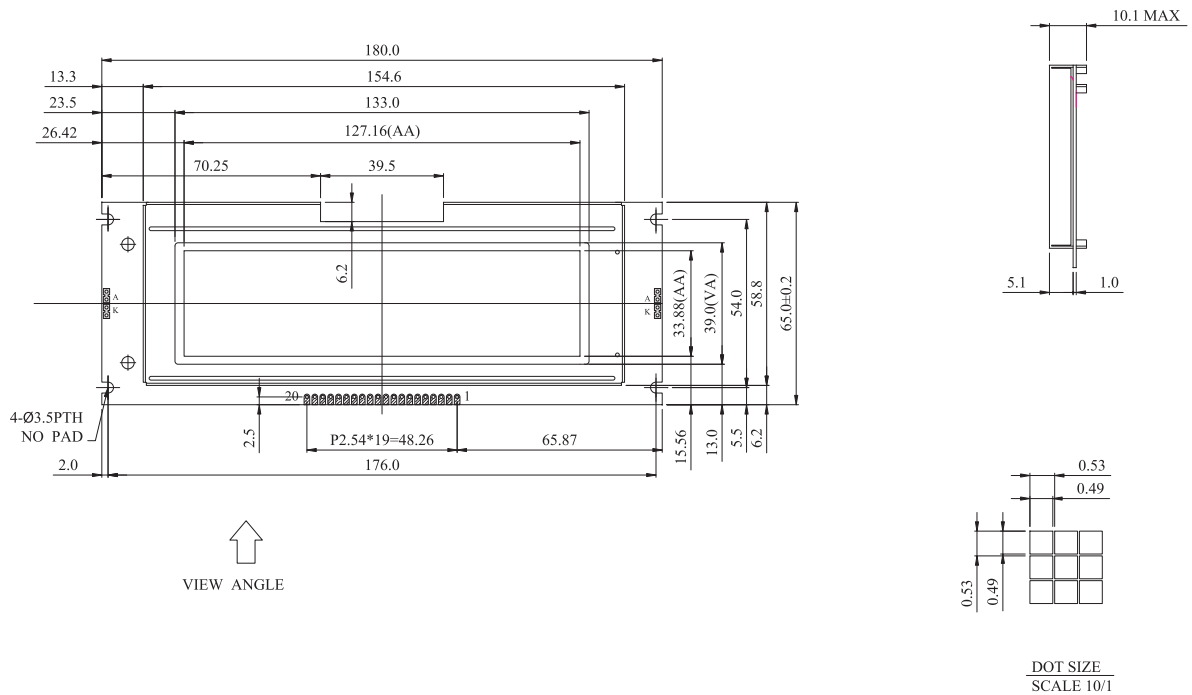


**WX24064A** Graphic240x64 dots**Dimension drawing**Graphic
type**Feature**

1. Controller: EPSON SED 15605
2. +3.3V power supply
3. 1/64 duty cycle
4. Built-in NV.

Pin NO.	Symbol	Function
1	Vss	GND
2	Vdd	Power supply (+5V)
3	Vo	Contrast Adjustment
4	RS	H/L register select signal
5	R/W	H/L Read / Write signal
6	E	H→L Enable signal
7	DB0	DB0 Data bus line
8	DB1	DB1 Data bus line
9	DB2	DB2 Data bus line
10	DB3	DB3 Data bus line
11	DB4	DB4 Data bus line
12	DB5	DB5 Data bus line
13	DB6	DB6 Data bus line
14	DB7	DB7 Data bus line
15	CS1	Chip select signal u1(active)column1~120
16	CS2	Chip select signal u2(active)column2~240
17	RST	Reset signal
18	C86	H/L: 68000 MPU/8080 MPU interface
19	A	+3.3V for LED
20	K	OV for LED

Mechanical Data

Item	Standard Value	Unit
Module Dimension	180x65x10.1	mm
Viewing Area	133x39	mm
Dot Pitch	0.49x0.49	mm

Absolute Maximum Rating

Item	Symbol	Standard Value			Unit
		min.	typ.	max.	
Power Supply	VDD-VSS	-0.3	3.3		V
Input Voltage	VI	0	---	VDD	V

Electronical Characteristics

Item	Symbol	Condition	Standard Value			Unit
			min.	typ.	max.	
Input Voltage	VDD	VDD=+5V	3.0	3.3	3.5	V
Supply Current	IDD	VDD=5V	---	0.6	0.8	mA
Recommended LC Dribing Voltage for Normal Temp. Version module	VDD-VO	-20°C	---	---	13.2	V
		25°C	---	11.8	---	
			---	---	---	
		70°C	10.2	---	---	