

Part number list

WO240128B2-□□□-□□#

Feature

1. Built-in controller ST7586S
2. Built-in voltage booster
3. +3.3V power supply
4. 6800/8080/SPI interface

Pin Assignment

Pin No.	Symbol	Description
1	VDD	Power supply
2	NC	No connection
3	VSS	Ground
4	CSB	Chip select input pin
5	RSTB	Reset input pin
6	/RD	E or /RD
7~14	D7~D0	Data bus line
15	/WR	R/W or /WR
16	A0	H: Instruction code, L: Data code
17	A	LED+
18	K	LED-

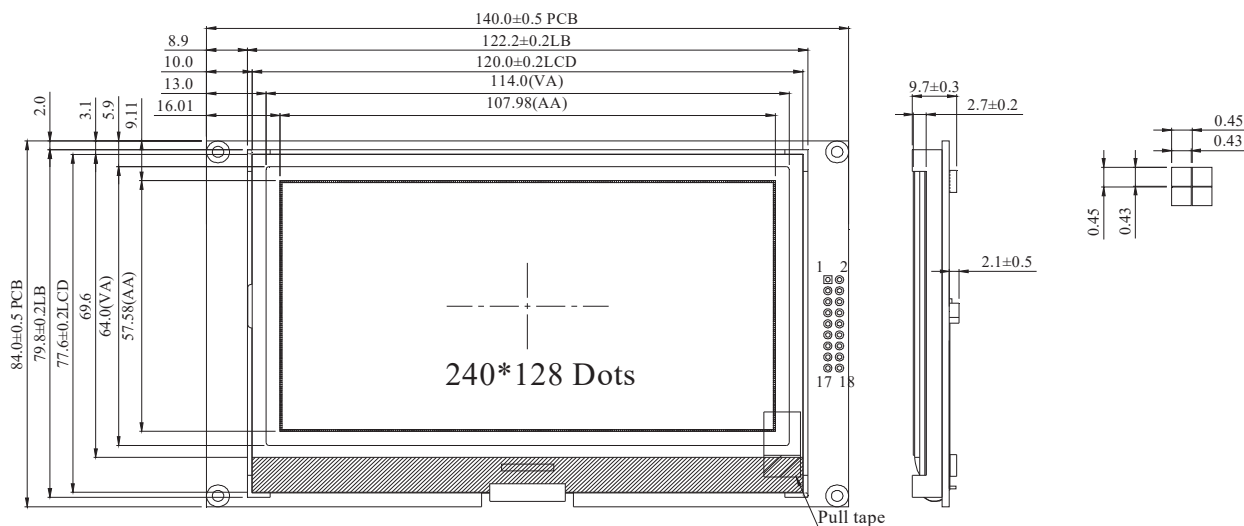
Mechanical Data

Item	Standard Value	Unit
Module Dimension	140.0 x 84.0	mm
Active Area	107.98 x 57.58	mm
Dot Pitch	0.45 x 0.45	mm
Dot Size	0.43 x 0.43	mm

Electrical Characteristics

Item	Symbol	Standard Value	Unit
		typ.	
Input Voltage	VDD	3.3	V

Mechanical Drawing



The non-specified tolerance of dimension is ±0.3 mm .