



1. Features

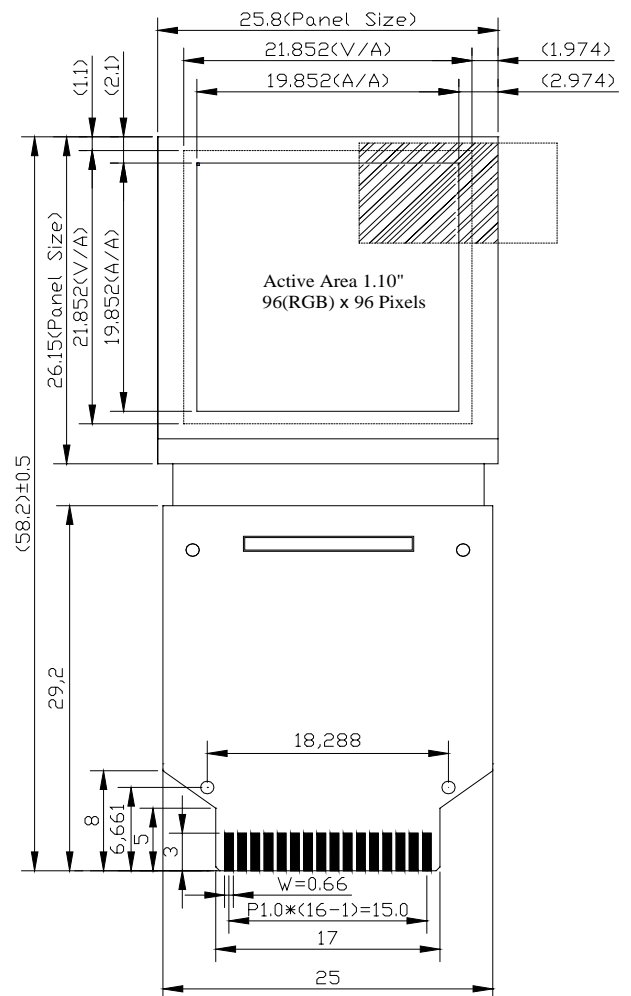
- Display Type : OLED 1.10"
- High Contrast / High Brightness / Wide View Angle
- Single Power / Built in DC to DC Converter for OEL Panel
- Plastic Cover for Assembly easily
- Support Parallel & Serial Interface

2. General Specification

Display Specifications :
Display Mode : Passive Matrix
Display Color : 65,536 Colors (Maximum) 6 mm
Drive Duty : 1/96 Duty
Number of Pixels : 96 (RGB) x 96
Pixel Pitch : 0.069 x 0.207 mm
Pixel Size : 0.049 x 0.191 mm
View Angle: >160 Degree

Mechanical Dimensions :
Dimensions : 25.8 x 58.2 mm
Window Size : 21.852 x 21.852 mm
Active Area : 19.852 x 19.852 mm
Assembly on PCB Easy & Removable & Fleisible

Electrical Characteristic :
Supply Voltage : 2.4 ~ 3.3V
Single Voltage Control Display Module
Build-in DC to DC Power Supply to Drive OLED
Driver IC : SEPS114A
Interface : Parallel / Serial / 68xx / 80xx / 4-wire SPI



3. Pin Assignment

PIN	Symbol	Function
1	VSS	Ground for System
2	VDD	Power Supply for Core VDD
3	CS#	Chip Select
4	RES#	Power Reset for Controller and Drive.
5	D/C#	Data / Command Control
6	W/R# (R/W#)	Write or Read / Write Select
7	RD#(E)	Read or Read / Write Enable
8~15	D0~D7	Host Data Input / Output Bus
16	OLED_VCC_ON	OLED Driver Power Supply ON / OFFControl.