# Sunlight Readable Open Frame Loose Kit Module

5" w/ 800(RGB)x480, 800: 1 Resolution LVDS interface Operating temp -20 to 70C Storage -30 to 80C USB Touch screen is PCAP touch. (Touch operating temp is -20 to 70C)

Model: YSK500-PCAP



#### **FEATURES:**

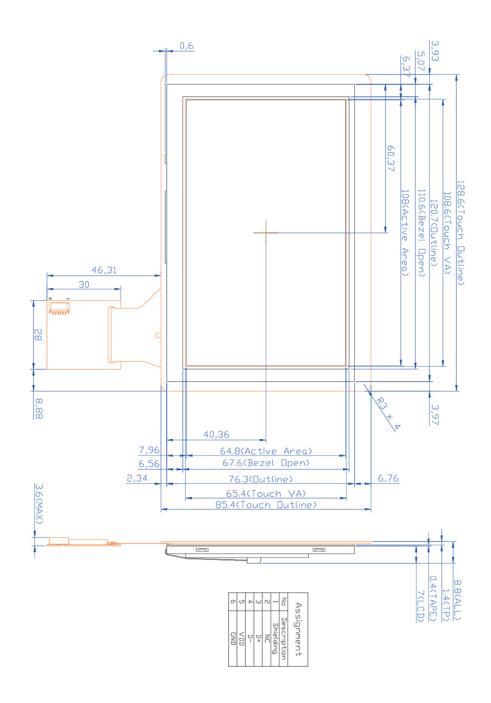
- 5 (15:9 diagonal) inch configuration
- 6 bits + FRC driver with 1channel LVDS interface
- LED Backlight
- RoHS Compliance

#### **SPECIFICATIONS:**

LCD size	5.0 inch(Diagonal)
Driver element	a-Si TFT active matrix
Resolution	800 x 3(RGB) x 480
Display mode	Normally White, Transmissive
Dot pitch	0.045(W)xO. 135(H) mm
Active area	108.0(W)x 64.8(H) mm
Module size	120.7(W) x 76.3(H) x 3.1(D) mm
Surface treatment	Clear type
Color arrangement	RGB-stripe
Interface	Digital
View direction(Gray Inversion)	6 O'Clock
Backlight Power consumption	0.868W (tpy)
Panel Power consumption	0.223 W(tpy)
Weight	



### **MECHANICAL DRAWINGS**





## **BACK VIEW**

