Winstar Display Co., LTD
華凌光電股份有限公司
WEB: http://www.winstar.com.tw E-mail: sales@winstar.com.tw

SPECIFICATION

CUSTOMER ： _____

MODULE NO.: TSG012864A1141XXXX03

General Specification

Structure: ITO Film+ ITO Glass+ FPC connector
Dimension:

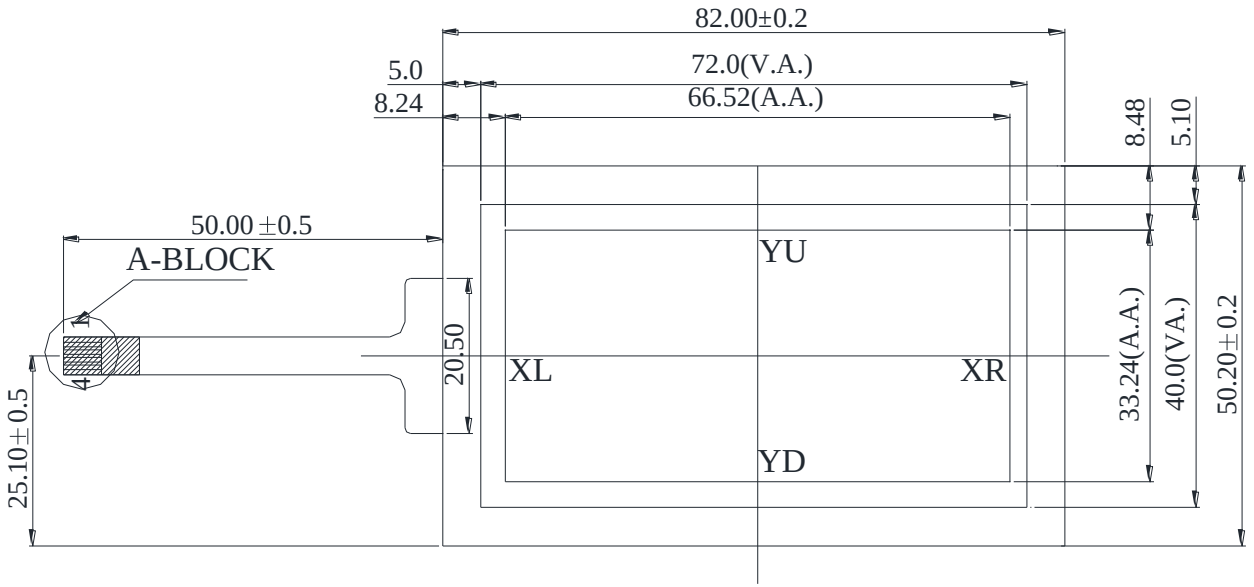
T.P Outline Dimension:	50.2*82.0 ±0.2 mm
View Area	40.0*72.0±0.2 mm
Active area	33.24*66.52±0.2mm
FPC Length	50.0±0.5mm
Thickness of FPC terminal	0.30±0.05
Total thickness	0.95±0.10mm(Without Double side adhesive)

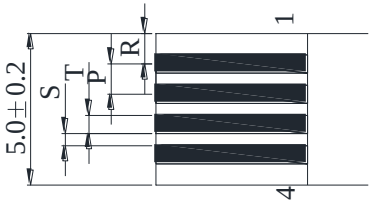
Electrical Characteristics

Electrical Grade：5V(DC),1mA
Light Transmission：film with glass model-550nm 80%
Insulation Impedance : Analog type—25V(DC) 、10MΩ↑
Top Circuit Resistance：400±50Ω
Bottom Circuit Resistance：500±50Ω
Top Circuit Loop Resistance：500Ω~1500Ω.
Bottom Circuit Loop resistance：150Ω~900Ω.
Chattering Time：≤15ms
Linearity(for Resistive type only)：≤1.5%
Pen Hitting Durability：≥1000000 times（with the R3.0 silicon rubber）
Pen sliding Durability：＞100000 times

first FC components

Contour Drawing





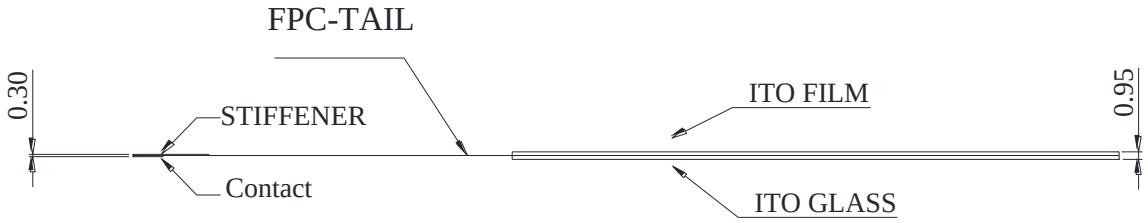
A-BLOCK

P=1.0±0.1

T=0.5±0.1

S=0.5±0.1

R=1.0±0.1



PIN NO.	SYMBOL
1	XR
2	YU
3	XL
4	YD