



WINSTAR Display Co.,Ltd.
華凌光電股份有限公司

SPECIFICATION

MODULE NO.: TST0003R9B4111XXXX01

General Specification

1. Feature

Item	Specifications
Type	Projected Capacitive
Input Mode	Finger
Connector	COF-FPC

2. Mechanical Description

Item	Description	Unit
Touch panel size	4.0(Diagonal)	inch
Structure	G+G	-
Outside Dimension	104.5*36.0*1.98	mm
View Area	96.04*26.34	mm

Environment Characteristics

Item	Specifications	
	Temperature	Humidity (Non-Condensing)
Operating Temperature	-30℃ ~ +85℃	45%-90%RH
Storage Temperature	-40℃ ~ +90℃	5%-95%RH

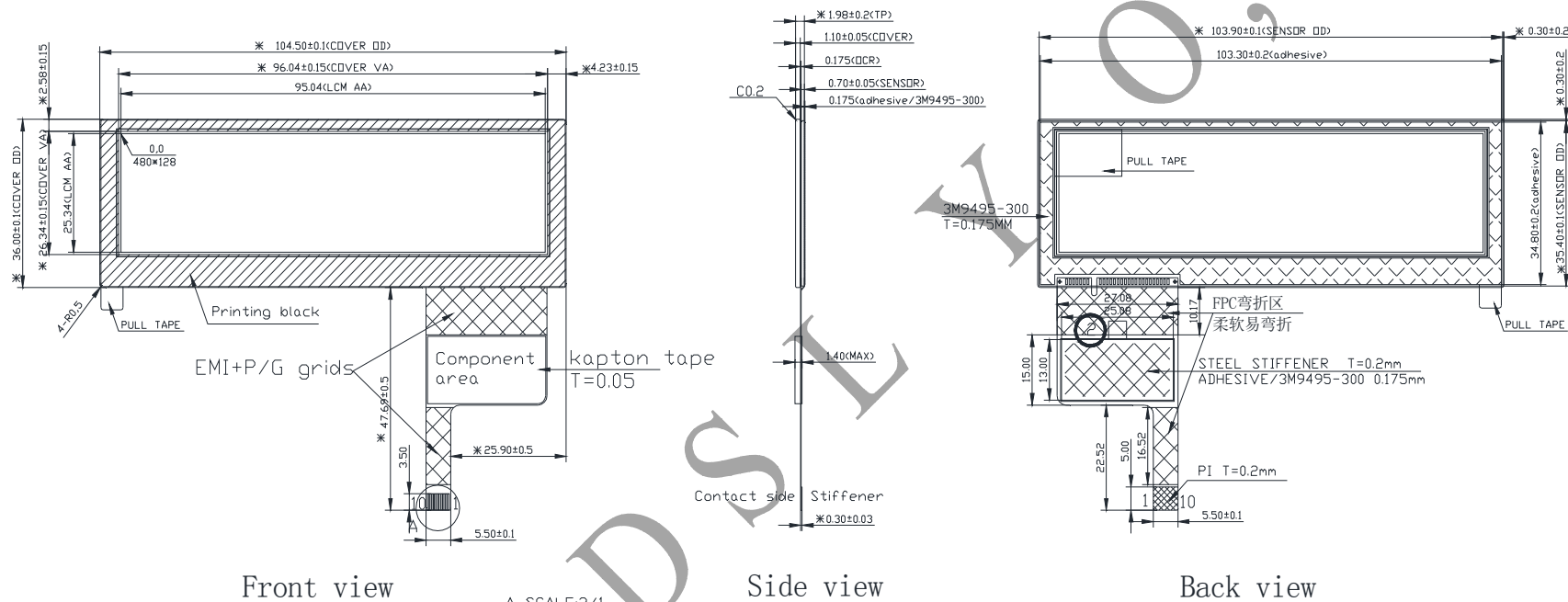
Optical Characteristic

Item	Specifications
Transparency	87% ±5%
Haze	>3%

IC Specification

No.	Item	Specifications
1	Driver IC	GT911
2	Detect Points	5
3	interface	I2C
4	Power Supply	2.8V

Contour Drawing



A SCALE:3/1

PIN DEFINITION	
Pin NO.	Definition
1	VSS
2	VDD2.8V
3	SC2.8V
4	NC
5	SDA2.8V
6	NC
7	RST2.8V
8	NC
9	INT2.8V
10	VSS

