Winstar Display Co., LTD
華凌光電股份有限公司
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SPECIFICATION

CUSTOMER : _____

MODULE NO.: TST0010R1F4111XXXX00

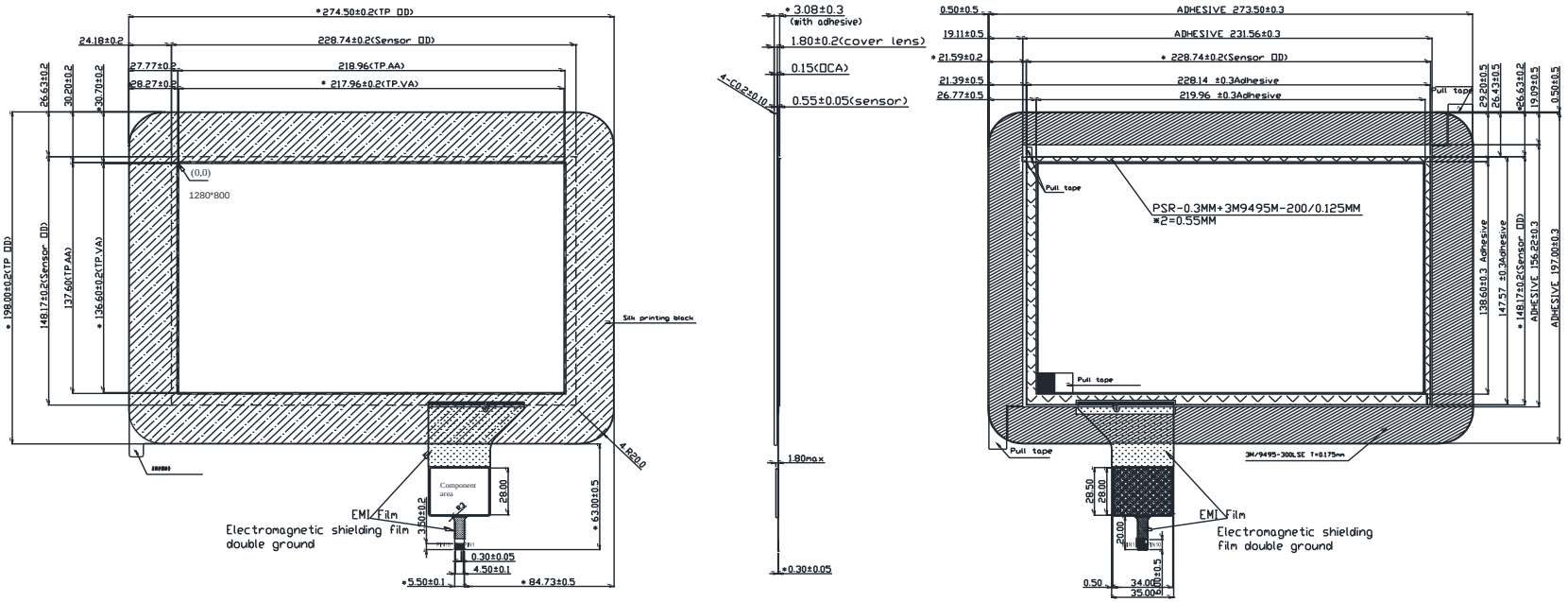
General Specification

NO.	Item	Specifications	Unit
1	Touch Panel Size	10.1(Diagonal)	inch
2	Structure	G+G	
3	View Area	217.96(H)x136.60(V)	mm
4	Outline Dimension	274.50(H)x198.00(V)x2.50(D)	mm

Feature

NO.	Item	Specifications
1	Type	Projected Capacitive
2	Input Mode	Finger
3	Connector	COF

Contour Drawing



PIN NO	SYMBOL
1	USB_VSS
2	USB_VDD 5V
3	USB_D+
4	USB_D-
5	GND
6	SDA
7	SCL
8	RST
9	INT
10	VDDT 3.3

Other

4.1. Optical Characteristics

NO.	Item	Specifications
1	Transparency	(Min)85%
2	Haze	>3%

4.2. IC Specification

NO.	Item	Specifications
1	Driver IC	ILI2511
2	Detect Points	10 touch
3	Interface	I2C+USB
4	Power Supply	5.0V

4.3. Pin Assignment

Pin No.	Symbol	I/O	Description
1	USB/GND	—	System ground
2	USB/VDD5V	—	Power supply
3	D+	I/O	Data +
4	D-	\I/O	Data -
5	GND	—	System ground
6	SDA	I/O	I2C clock signal
7	SCL	I/O	I2C clock signal
8	RST	—	External reset signal, active low
9	INT	—	Interrupt signal, active low, asserted to request Host start a new transcation
10	VDD	—	Power supply