



Winstar Display Co., LTD

華凌光電股份有限公司



住址: 407 台中市中清路 163 號
No.163 Chung Ching RD.,
Taichune, Taiwan, R.O.C

WEB: <http://www.winstar.com.tw>
E-mail: sales@winstar.com.tw
Tel:886-4-24262208 Fax : 886-4-24262207

SPECIFICATION

CUSTOMER : _____

MODULE NO.: TST0003R5I1241XXXX00

APPROVED BY:		
(FOR CUSTOMER USE ONLY)	PCB VERSION:	DATA:

SALES BY	APPROVED BY	CHECKED BY	PREPARED BY

VERSION	DATE	REVISED PAGE NO.	SUMMARY
0	2011/01/26		First issue



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RECORDS OF REVISION

DOC. FIRST ISSUE

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1.General Specification

ITEM	STANDARD VALUE	UNIT
Outline dimension	76.8 (L) x63.8 (W) x 1.1±0.1(T)	mm
View area	72.1 (L) x54.6(W)	mm
Active area	71.1 (L) x 53.6(W)	mm

2.Absolute Maximum Ratings

ITEM	SYMBOL	MIN.	TYP.	MAX.	UNIT
Operating Temperature	T _{OP}	-20	—	+70	°C
Storage Temperature	T _{ST}	-30	—	+80	°C
Operating temperature		20		90	%RH
Storage temperature		20		90	%RH
Light transmission			80		%

3. Reliability

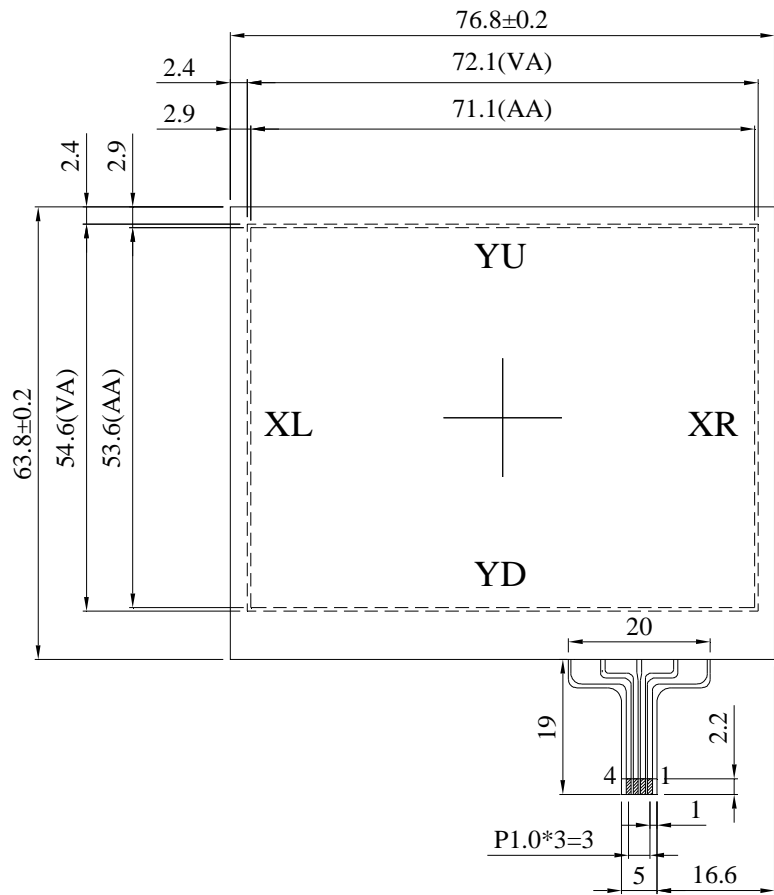
■ Content of Reliability Test

Environmental Test			
Test Item	Content of Test	Test Condition	Applicable Standard
High Temperature storage	Endurance test applying the high storage temperature and operating test .	80°C 120hrs	_____
Low Temperature storage	Endurance test applying the high storage temperature for a long time.	-30°C 120hrs	_____

***The test of above being finished, touch screen must satisfy the specification as below:

Resistance between leads :

- (1) Linearity : 1.5%MAX
- (2) Insulation resistance > 20 Ω (DC 25V)



PIN OUT	
PIN 1	XR
PIN 2	YD
PIN 3	XL
PIN 4	YU

