

Product Specification

(Preliminary)

Part Name: OEL Display Module

Customer Part ID:

WiseChip Part ID: UG-9639TSWEG01

Doc No.: SAS1-08018-A

Customer:

Approved by

CONFIDENTIAL

From: WiseChip Semiconductor Inc.

Approved by

WiseChip Semiconductor Inc.

8, Kebei RD 2, Science Park, Chu-Nan, Taiwan 350, R.O.C.

Notes:

1. Please contact WiseChip Semiconductor Inc. before assigning your product based on this module specification
2. The information contained herein is presented merely to indicate the characteristics and performance of our products. No responsibility is assumed by WiseChip Semiconductor Inc. for any intellectual property claims or other problems that may result from application based on the module described herein.



Revised History

Part Number	Revision	Revision Content	Revised on
UG-9639TSWEG01	A	New	May 10, 2011
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1. Basic Specifications

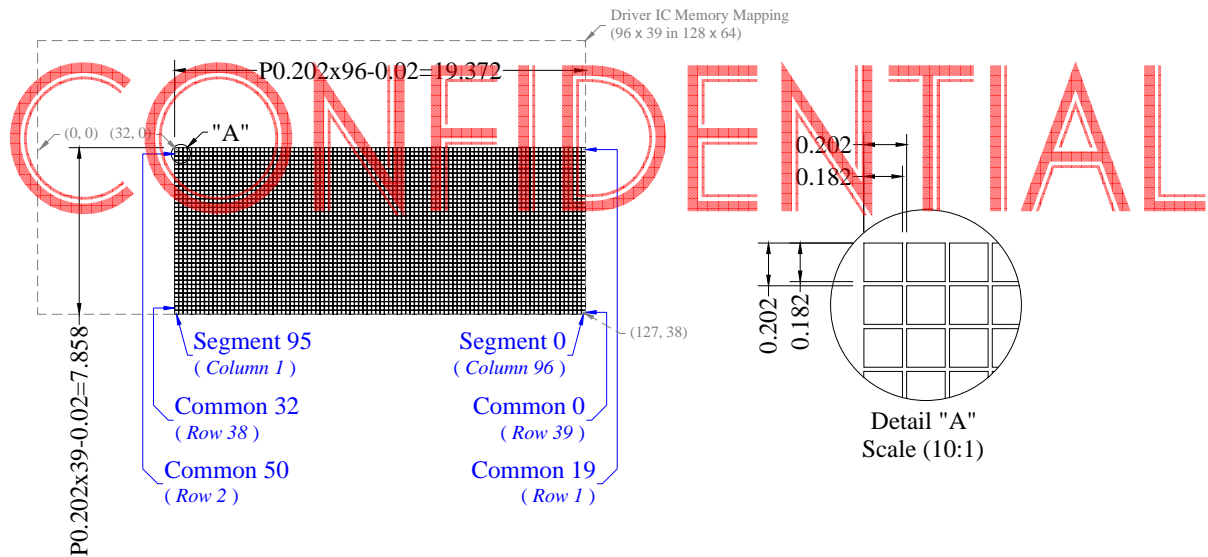
1.1 Display Specifications

- 1) Display Mode: Passive Matrix
- 2) Display Color: Monochrome (White)
- 3) Drive Duty: 1/39 Duty

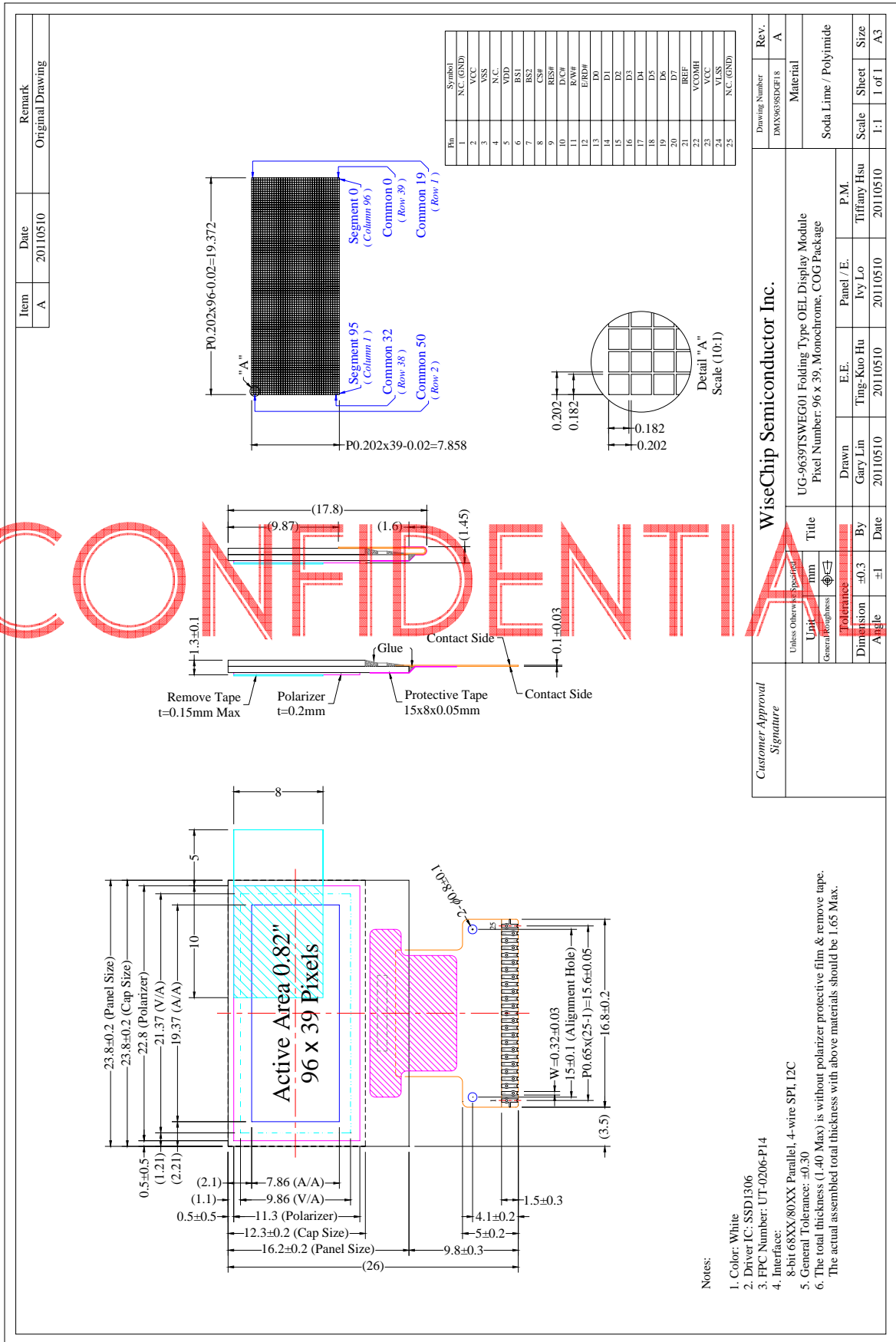
1.2 Mechanical Specifications

- 1) Outline Drawing: According to the annexed outline drawing
- 2) Number of Pixels: 96 × 39
- 3) Panel Size: 23.80 × 16.20 × 1.30 (mm)
- 4) Active Area: 19.372 × 7.858 (mm)
- 5) Pixel Pitch: 0.202 × 0.202 (mm)
- 6) Pixel Size: 0.182 × 0.182 (mm)
- 7) Weight: 0.99 (g)

1.3 Active Area / Memory Mapping & Pixel Construction



1.4 Mechanical Drawing



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WiseChip Semiconductor Inc.	
UG-9639T5WEG01 Folding Type OEL Display Module Pixel Number: 96 x 39, Monochrome, COG Package	
Customer Approval Signature	Drawing Number DMX9639T5WEG01 8
Title UG-9639T5WEG01 Folding Type OEL Display Module	
Unit mm	Panel / E. Ivy Lo
General Roughness Ra	By Gary Lin
Tolerance ±0.3	Date 20110510
Dimension ±1	Drawn Gary Lin
Angle	E.E. Ting-Kuo Hu
	Sheet 1 of 1
	Size A3
	Material Soda Lime / Polyimide

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