



# PRODUCT SPECIFICATION

## MONO LCD MODULE MODEL: C2002A5TVW6B-F1 Ver:1.0

< ◆ > Preliminary Specification  
 < ◇ > Final Specification

CUSTOMER'S APPROVAL	
<b>CUSTOMER :</b>	
<b>SIGNATURE:</b>	<b>DATE:</b>
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APPROVED BY	PM REVIEWED	PD REVIEWED	PREPARED BY
 2021.07.09	 2021.07.09		 2021.07.09

## Revision Status

Version	Revise Date	Page	Content	Modified By
Ver. 1.0	2021.07.09		First Issued	

## 1. General Specification

No.	Item	Specification	Unit
1	Outline Dimension	116(W) x 37(H) x 14MAX (D)	mm
2	View Dimension	85(H) x 19.8(V)	mm
3	Active Area	73.5(H) x 11.5(V)	mm
4	Characters Size	3.2(H) x 5.55(V)	mm
5	Characters Pitch	3.7(H) x 5.95(V)	mm
6	Number of Characters	20(H) x 2(V)	Characters
7	Display Type	VA	-
8	Viewing Direction	6 O'Clock	-
9	Polarizer Mode	Transmissive/Negative	-
10	LCD Drive method	1/16duty, 1/5 bias	-
11	LCD Drive Voltage	9.0	V
12	Operation Temperature	From-20 to 70	°C
13	Storage Temperature	From -30 to 80	°C
14	Driver/Controller IC	UCi7066-01(English-Japanese) & TP7660	-
15	Logic Power Supply Voltage	5.0	V
16	Backlight Unit	3 LED/side White VF=4.8V,IF=36mA(TYP)~45mA(MAX)	-

## 2. Outline Dimensions

