

GWT-7.0-800480-ATMN-02

Ver:10

TFT (Thin-Film-Transistor) Color Liquid Crystal Display Module

GW-	Global Wisdom Display
T	TFT Module
7.0	7.0" Diagonal
800480	800 RGB x 480 pixels
A-	Categories of models
T	Amorphous silicon TFT's TN/ Anti -Glare
M-	Transmissive/Normal White
N-	Without TP
01	Detail Number
	RoHS Compliant

Global Wisdom Display Co., Ltd

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Never stop production, stock for sale, support small quantity, full of wide products range

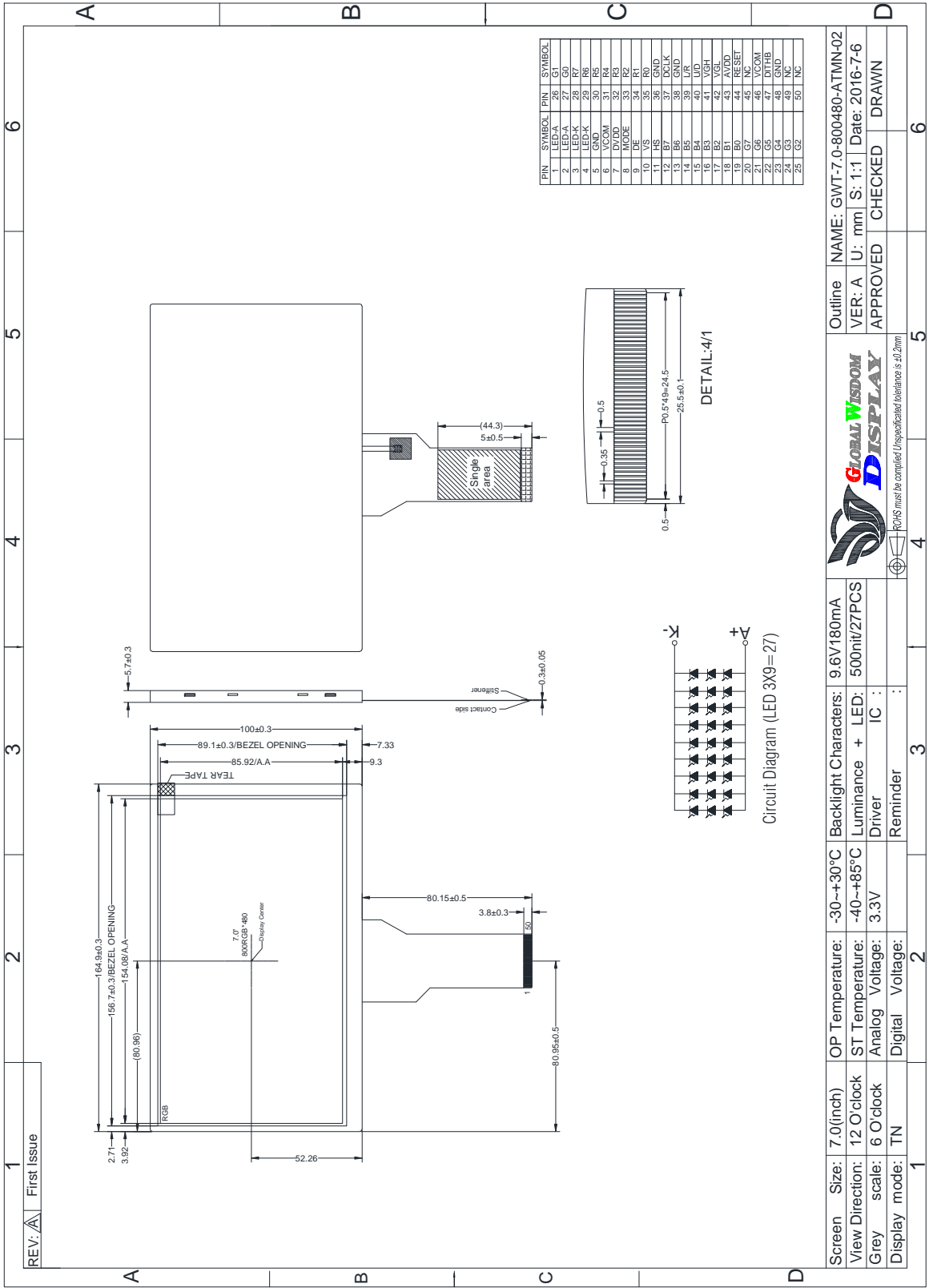
Revision History

Revision	Date	Originator	Detail	Remarks
10	2016.07.06	Mary.liu	Initial Release	

1. Module General Parameter

Features	Details	Unit
Screen Size (Diagonal)	7.0"	
Panel type	TN	
Display Mode	Transmissive /Normally White	
Resolution	800RGB x 480	
View Direction (human Eye)	12 O'clock	Best Image
Module Outline	164.9 (H) x 100 (V) x 5.7(T)	mm
Active Area	154.08(H) x 85.92(V)	mm
Dot Size	0.15 (H) x 0.15 (V)	mm
Pixel Arrangement	-Strip	
Polarizer Surface Treatment	Anti-Glare	
Interface	24 BIT parallel RGB interface	
Driver IC		-
With or Without Touch Panel	Without	
Operating Temperature	-30~80	°C
Storage Temperature	-40~85	°C
Weight	TBD	g
Recommend connector	-	

2. Outline Drawing



Screen Size: 7.0(inch)	OP Temperature: -30--+30°C	Backlight Characters: 9.6V/180mA	Outline NAME: GWT-7.0-800480-ATMN-02
View Direction: 12 O'clock	ST Temperature: -40--+85°C	Luminance + LED: 500nit/27PCS	VER: A U: mm S: 1:1 Date: 2016-7-6
Grey scale: 6 O'clock	Analog Voltage: 3:3V	Driver IC :	APPROVED
Display mode: TN	Digital Voltage:	Reminder :	CHECKED
1	2	3	4
5	6	6	6