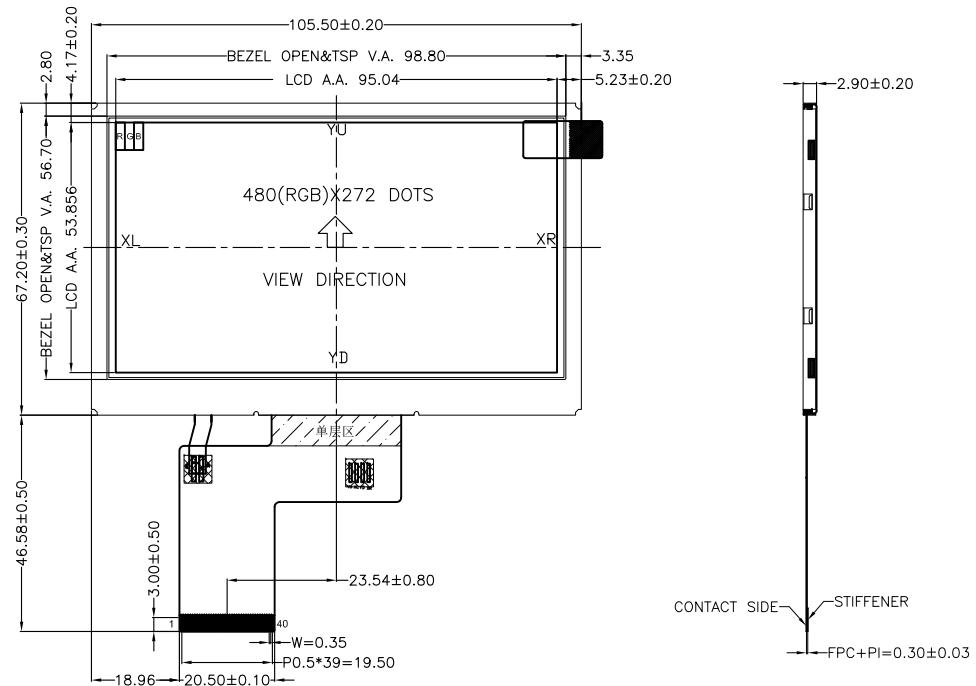
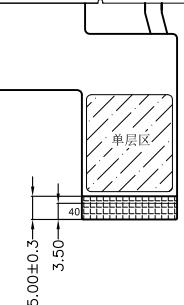


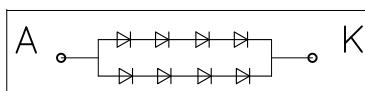
1	2	3	4	5	6	
CUSTOMER APPROVAL:			REV	DESCRIPTION	CHANGED BY	DATE
			A0	First Issue	snow	2024.2.26



生产日期



BACKLIGHT:



VF=11.2~12.8V; IF=20*2mA

LCD SIZE/TYPE	4.3"/CMI TN/480*272	OPERATING TEMP.	-20°C TO +70°C	3rd Angle	UNIT: mm	SCALE: FIT	D
VIEWING DIRECTION	12:00	STORAGE TEMP.	-30°C TO +80°C	UNMARKED TOLERANCE.:±0.3	REV.: 1.0	PAGE: 1/1	
DRIVER IC	NV3041	BACKLIGHT	8 LED / VF=12V(TYP) / IF=20*2mA	NAME	DATE		
POLARIZE TYPE	上砂0.22MM/下光0.22MM	LUMINANCE		DRAWN BY		PART NAME	TFT MODULE
OPERATING VOLTAGE	VCC:2.8~3.3V	Environmental Protection	RoHS Compliant	CHECKED BY		MODEL NO.	GD043WQ321Q-A
MARK " * " ARE IMPORTANT DIMENSION, MARK " () " ARE REFERENCE DIMENSION, MARK " ★ " ARE SPECIAL CHARACTERISTICS RELATED TO SAFETY, MARK " ☆ " ARE SPECIAL CHARACTERISTICS IRRELEVANT TO SAFETY, MARK " ● " ARE IMPORTANT CHARACTERISTICS EXCEPT FOR THE SPECIAL CHARACTERISTICS.							
1	2	Autodesk 教育版产品制作	5	Autodesk 教育版产品制作	6		

FPC INTERFACE

1	XL
2	YU
3	XR
4	YD
5	GND
6	IOVCC
7	VCI
8	TE
9	CSX/SPI CS
10	DCX/AO
11	WR/SCL
12	RDX
13	SPI SDI/SDA
14	NC
15	RESET
16	GND
17	DB0
18	DB1
19	DB2
20	DB3
21	DB4
22	DB5
23	DB6
24	DB7
25	DB8
26	DB9
27	DB10
28	DB11
29	DB12
30	DB13
31	DB14
32	DB15
33	A
34	K
35	K
36	K
37	GND
38	IMO
39	SPI4W
40	IM2

	IMO	SPI4W	IM2	DB8~DB15
MCU16BIT	0	0	0	
MCU8BIT	0	0	0	0
4SPI 1	1	1	0	
3SPI 2	1	0	0	

Guide