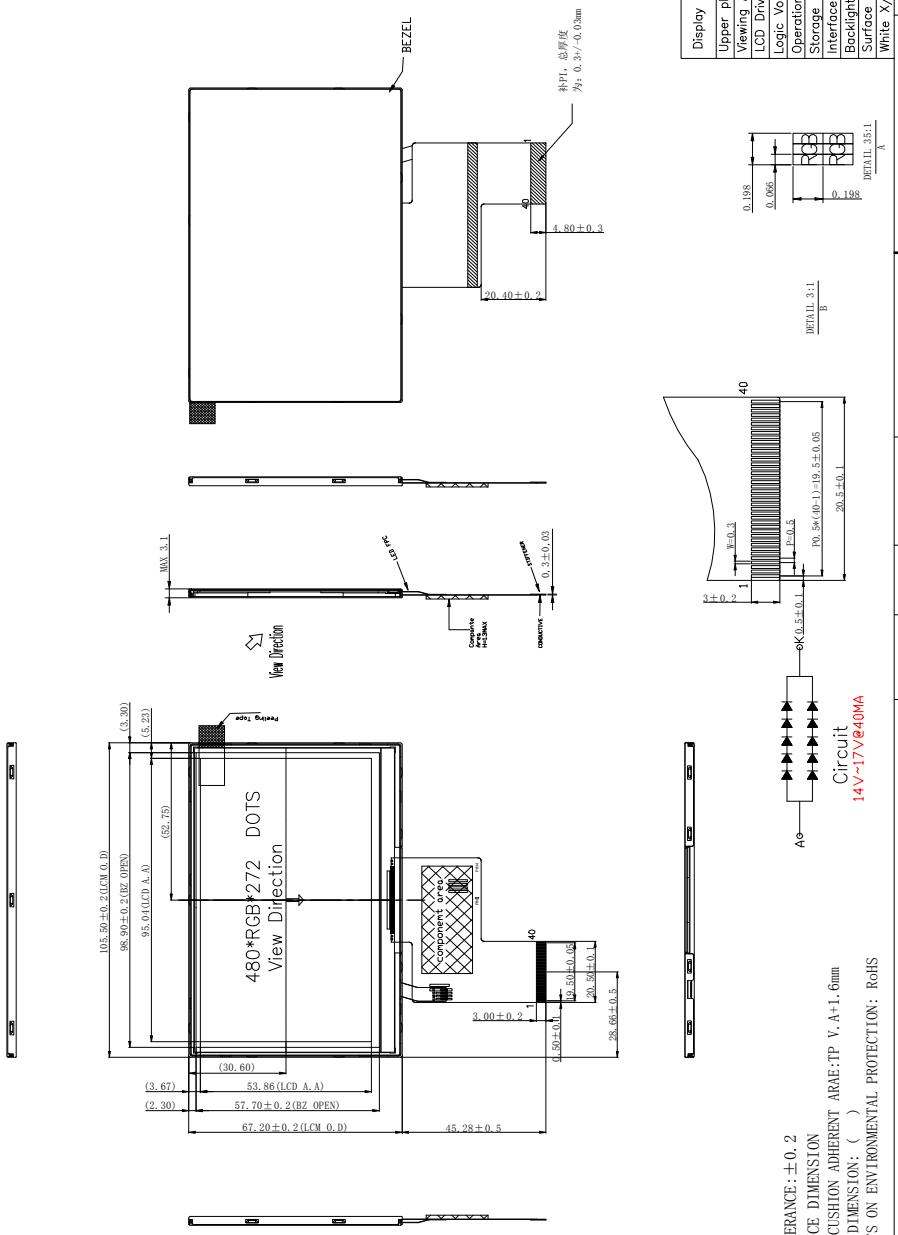
Pin	Symbol	Description
1	LED-	Power for LED
2	LED+	Power for LED
3	GND	Power ground
4	VDD	Power supply
5	R0	Blue data(LSB)
6	R1	Blue data
7	R2	Blue data
8	R3	Blue data
9	R4	Blue data
10	R5	Blue data
11	R6	Blue data
12	R7	Blue data(MSB)
13	G0	Blue data(LSB)
14	G1	Blue data
15	G2	Blue data
16	G3	Blue data
17	G4	Blue data
18	G5	Blue data
19	G6	Blue data
20	G7	Blue data(MSB)
21	B0	Blue data(LSB)
22	B1	Blue data
23	B2	Blue data
24	B3	Blue data
25	B4	Blue data
26	B5	Blue data
27	B6	Blue data
28	B7	Blue data(MSB)
29	GND	Power Ground
30	PCLK	Pixel clock
31	DISP	Display on/off
32	HSYNC	**Horizontal sync signal**
33	VSYNC	**Vertical sync signal**
34	DE	Data enable
35	NC	NC
36	GND	Power ground
37	NC	NC
38	NC	NC
39	NC	NC
40	NC	NC

Display Type	CPT 4.3 TFT
Upper ploarizer type	NORMALLY WHITE,TRANSMISSIVE
Viewing Angle	Anti-Glare
LCD Driver IC	12:00 CLOCK
Logic Voltage	HX8257A
Operation Temperature	VDD=2.8~3.3V
Storage Temperature	-20°C TO 70°C
Interface	-30°C TO 80°C
Backlight	24bit-RGB
Surface luminance	10-LED WHITE
White X/Y	350cd/m2



NOTES:
1. GENERAL TOLERANCE:±0.2
2. ( )REFERENCE DIMENSION
3.RECOMMENDED CUSHION ADHERENT ARAE:TP V.A+1.6mm
4. REFERENCED DIMENSION: ( )
5. REQUIREMENTS ON ENVIRONMENTAL PROTECTION: RoHS

			DRAWN		
			ME.CHECKED		
			EE.CHECKED		
			APPROVED	2017.06.23A	
V01.	Update FPC		CUSTOMER'S APPROVAL	2013.11.6	
V00.	Frist issue				
VER.	SYMBOL	AMENDMENT	SIGN	DATE	

TITLE: MODULE SPEC.

DRAWING NO. DB430MCNHV01

UNIT mm | SCALE FIT | SHEET 1 OF 1

3rd Angle

DISPLAYBLY (SZ) TECHNOLOGY CO., LIMITED