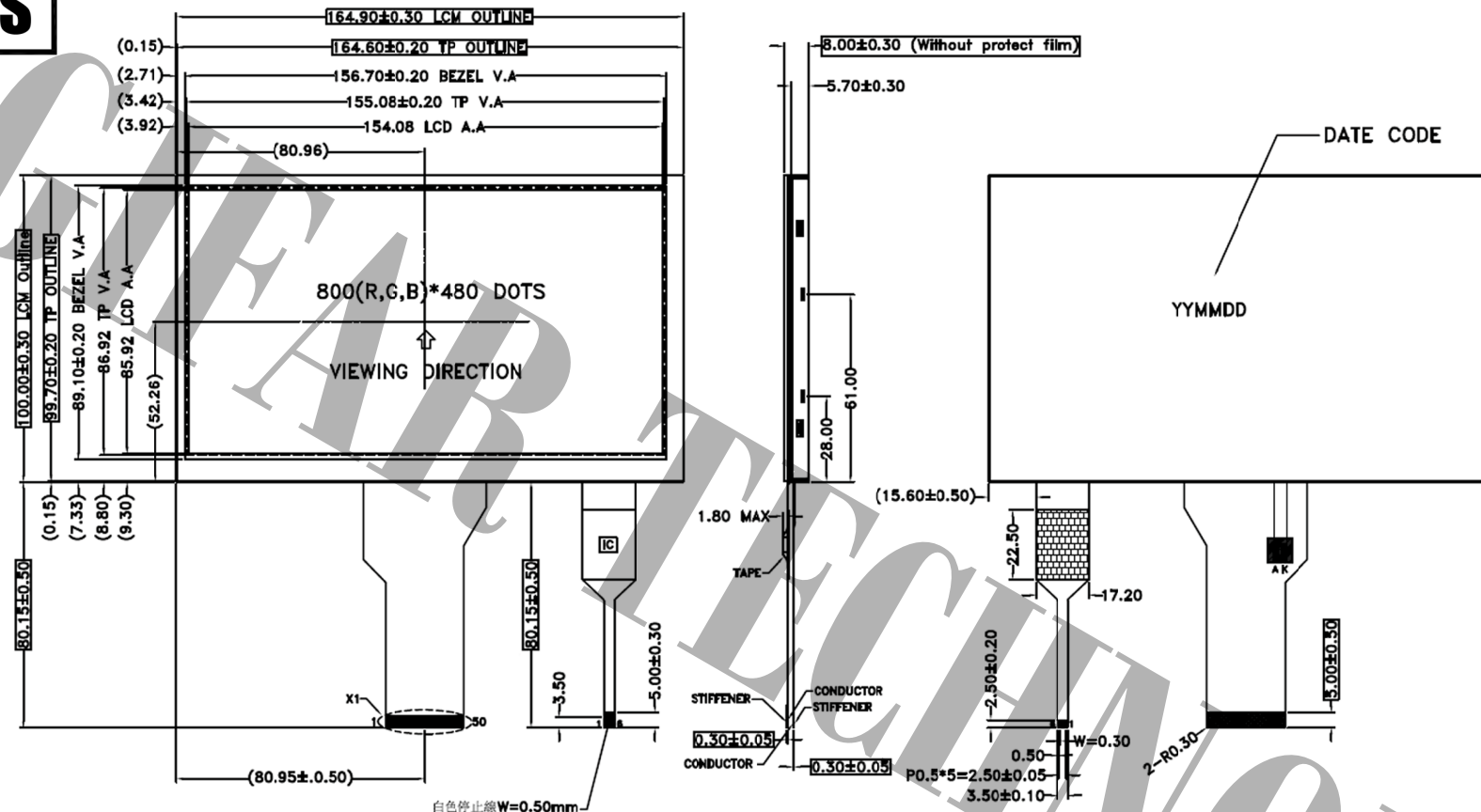


RoHS



TP PIN DESCRIPTION

PIN	FUNCTION
1	VCC(3.3V)
2	GND
3	SDA(3.3V)
4	SCL(3.3V)
5	INT(NEGATIVE)
6	RST

PIN DESCRIPTION

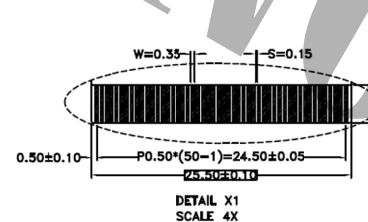
PIN	SYMBOL	PIN	SYMBOL
1	VLED+	26	G1
2	VLED+	27	G0
3	VLED-	28	R7
4	VLED-	29	R6
5	GND	30	R5
6	VCOM	31	R4
7	DVDD	32	R3
8	MODE	33	R2
9	DE	34	R1
10	VS	35	R0
11	HS	36	GND
12	B7	37	DCLK
13	B6	38	GND
14	B5	39	L/R
15	B4	40	U/D
16	B3	41	VGH
17	B2	42	VGL
18	B1	43	AVDD
19	B0	44	RESET
20	G7	45	NC
21	G6	46	VCOM
22	G5	47	DITHB
23	G4	48	GND
24	G3	49	NC
25	G2	50	NC

Specification

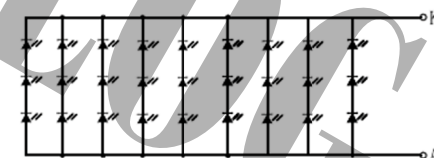
1.LCD type: a-Si TFT , Normally White , TN mode , Transmissive Anti-Glare
2.Driver IC: TBD
3.View direction: 6 O'Clock(for best image quality),12 O'Clock(Gray inversion)
4.Operating temp:-20°C~70°C, Storage temp: -30°C~80°C
5.Backlight: 27PCS White LED , Vf:9.3V; If:170~200mA , With LCM Luminace(cd/m²):300(Typ.)
6. Chromaticity Coordinales: Wx: 0.26~0.36 / Wy: 0.28~0.38
7.The tolerance unless classified ±0.30mm
8.Remark:ROHS

NOTE:

- 1.():REFERENCE DIMENSION.
2. □:IMPORTANT DIMENSION.
- 3.FPC connector suggest to be Hirose "FH12A-50S-0.5H" or equivalent;



電路圖 CIRCUIT DIAGRAM (LED 3*9=27 dies)



日期	版本	修改內容	晶發科技股份有限公司 GI FAR TECHNOLOGY CO., LTD.					
			DATE	2018.01.03	REV	00	DRAWING NO.:	
			UNIT : mm SCALE : 1/1	Product : GFTO070WB800480ZIL				
				DRAWN:	Hazel	CHECKED:	Sidney	PAGE: 1/1