


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

NOTES:

1. DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY WHITE
2. OPERATING VOLTAGE: DVDD=3.3V (TYP.)
3. VIEWING DIRECTION: 12 O'CLOCK
4. DRIVER IC: -
5. OPERATING TEMP.: -30°C ~ 85°C
6. STORAGE TEMP.: -30°C ~ 85°C
7. LED BACKLIGHT: 24-CHIP WHITE LED, IF=160mA, VF=9.3V
8. SURFACE LUMINANCE: 500CD/M<sup>2</sup> (TYP.)
9. TOP POLARIZER SURFACE TREATMENT: ANTI-GLARE
10. RECOMMEND MATCHING CONNECTOR: HIROSE "FH12A-50S-0.5SH"
11. GENERAL TOLERANCE: ±0.3MM
12. ROHS COMPLIANT

 MULTI-INNO TECHNOLOGY CO., LTD.			
DRAWN BY:	CAROL	2015.10.26	MODULE P/N:
CHECKED BY:			MI0650JT
APPROVED BY:			DESCRIPTION:
VERSION NO:	01		TFT MODULE
		UNIT: mm	
		SHEET NO.: 1/1	

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VER.	REVISED DESCRIPTION	REVISER	DATE