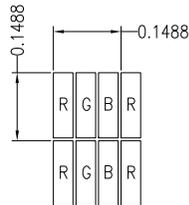


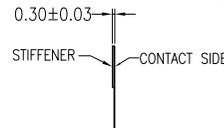
PIN DESCRIPTION	
PIN	SYMBOL
1	VCI
2	VCI
3	VCI
4	VCI
5	GND
6	NC
7	GND
8	GND
9	GND
10	RESET
11	GND
12	MIPI_TDN2
13	MIPI_TDP2
14	GND
15	MIPI_TDN1
16	MIPI_TDP1
17	GND
18	MIPI_CLKN
19	MIPI-CLKP
20	GND
21	MIPI_TDN0
22	MIPI_TDP0
23	GND
24	MIPI_TDN3
25	MIPI_TDP3
26	GND
27	LEDK
28	LEDK
29	LEDK
30	IOVCC
31	IOVCC
32	LEDA
33	LEDA
34	LEDA
35	NC
36	NC
37	NC
38	NC
39	NC
40	NC

NOTES:

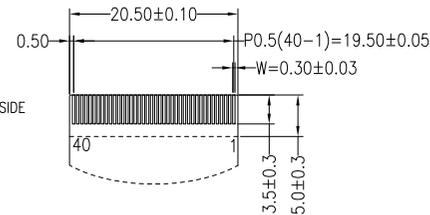
1. DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY BLACK
2. OPERATING VOLTAGE: VCI=2.8V, IOVCC=1.8V (TYP.)
3. VIEWING DIRECTION: FULL VIEWING ANGLE
4. DRIVER IC: HX8279D
5. OPERATING TEMP: -20°C ~ 70°C
6. STORAGE TEMP: -30°C ~ 80°C
7. BACKLIGHT TYPE: WHITE DUAL-DICE LEDES, IF=120mA, VF=16.8V~19.2V
8. SURFACE LUMINANCE: 600 CD/M<sup>2</sup> (TYP.)
9. TOP POLARIZER SURFACE TREATMENT: ANTI-GLARE
10. RECOMMEND MATCHING CONNECTOR: HRS FH28-40S-0.5SH OR EQUIVALENT
11. ONLY THE SINGLE LAYER AREA ON FPC IS BENDABLE AND THE MINIMUM BEND RADIUS IS 1.5MM
12. UNMARKED TOLERANCE: ±0.3MM
13. ROHS COMPLIANT



PIXEL DETAIL (SCALE 100:1)



DETAIL A (SCALE 2:1)



BACKLIGHT CIRCUIT DIAGRAM

MULTI-INNO TECHNOLOGY CO., LTD.						
DRAWN BY:	CAROL			MODULE P/N:		
CHECKED BY:		SCALE : 1/1		M0700CST-1		
APPROVED BY:		UNIT: mm		DESCRIPTION:		
VERSION NO:	01	SHEET NO: 1/1		TFT MODULE		

01	FIRST ISSUE	CAROL	2025.07.30
VER.	REVISED DESCRIPTION	REVISOR	DATE