



RoHS

10.1 IPS  
1200\*1920

	LCD (JA9)
1	VCOM
2	VDD (3.3V)
3	VDD (3.3V)
4	NC
5	RES
6	NC
7	GND
8	MPI D0-
9	MPI D0+
10	GND
11	MPI D1-
12	MPI D1+
13	GND
14	MPI CLK-
15	MPI CLK+
16	GND
17	MPI D2-
18	MPI D2+
19	GND
20	MPI D3-
21	MPI D3+
22	GND
23	NC
24	NC
25	GND
26	NC
27	PWM
28	NC
29	NC
30	GND
31	VLED-
32	VLED-
33	NC
34	NC
35	NC
36	NC
37	NC
38	NC
39	VLED+
40	VLED+

Notes:

1. Unit:mm
2. Do not scale drawing.
3.  $\Delta$  Modification rev.number.
4. Genral Tolerance:±0.2
5. "\*" For important dimension;( ) for reference dimation
6. RoHs must be complied.(Use Lead-free process)

ITEM	SYMBOL	MIN	TYP	MAX	UNIT
Luminous (Without PET)	IV		230		cd/m <sup>2</sup>
Chromaticity Coordinatases Without PET	X	(0.260)		(0.360)	
	Y	(0.280)		(0.380)	
Uniformity		70	75		%
Backlight voltage	VF	21	23.1	24.5	V
Backlight current	IF		100		mA

T=25°C  
所有測試  
誤差為:5%



MAXEN ELECTRONICS LIMITED

REV. : $\Delta$	TYPE 类型	模组成品图	MATERIAL 材料	PAGE 页次	1/1	APPROVED 承认
	MODEL NO. 模组号		EDITION 版本号	00	第三视角	CHECK 核对
	PART NO. 料号	MX-H101FM40-IP31	DATE 日期	2019.02.27		DESIGNED 设计者

MX-B101FM40-IP31