

MAXEN ELECTRONICS LIMITED

Customer Code.:

SPECIFICATION OF BACKLIGHT

CUSTOMER'S P/N:

MX-B101FL45-IM22

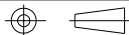
EDITION:

01

Date: 2020.12.21

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THE THIRD ANGLE



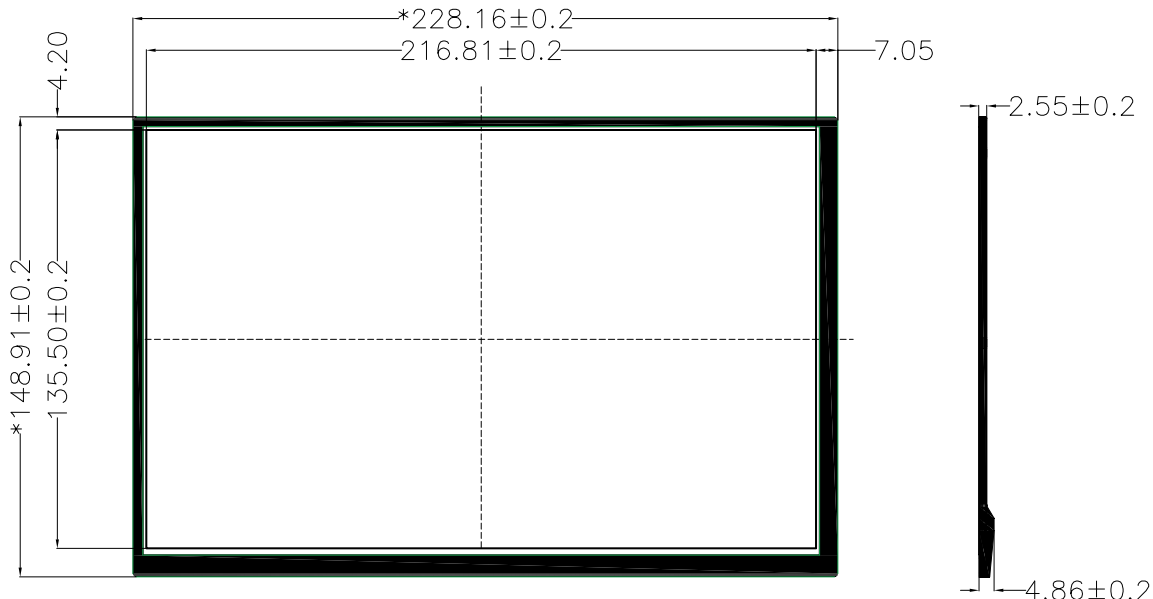
FX'S P/N(exclude wrapper):

FX'S P/N:
(include wrapper)

Approval (核准)

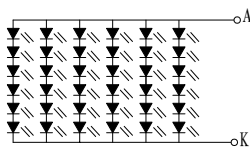
Check (检查)

Design (设计)



Notes:

- Unit:mm.
- Do not scale drawing.
- All radii without dimension R0.2.
- △ Modification Mark.
- draft angle: 1°
- Backlight luminance :300cd/m²(Min)
- Luminance uniformity: 75%(min) (min/max*100%)
- UnSpecified Tolerance is ±0.2
- Operation conditions :If= 120mA, Vf=16.8-19.8V(MAX)
Color coordinate:X=0.27-0.35,Y=0.27-0.35
- All materials comply with RoHS
- The measured value of luminance and color coordinate bases FX's BM-7
- Check item:1⁹



Backlight 6串6并 36LED Circuit

NO.	TITLE	Quantity
11	FPC (软性线路板)	1
10	Double_sided stick (双面胶)	2
9	HOUSING (塑胶框)	1
8	PCB(印制电路板)	0
7	Wire (导线)	1
6	LED (发光二极管)	36
5	BEF(增光片)	2
4	Diffuser film (扩散片)	1
3	Light guide plate (导光板)	1
2	Reflector film(反射膜)	1
1	Rear iron frame (下铁框)	1

REV	DATE	DESCRIPTION (修改内容)	REVISER

Customer: 客户	Approval Date: 确认日期	Approve by: 确认
1	2	3