

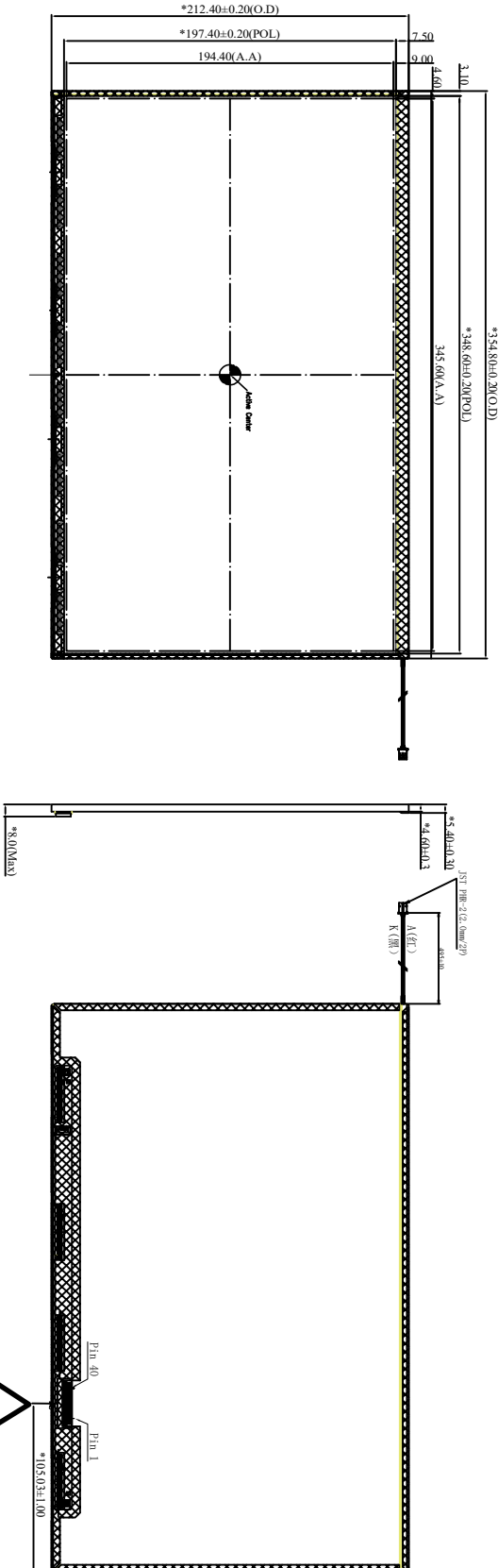
深圳市爱普拓思科技有限公司

Customer Code.		SPECIFICATION OF BACKLIGHT
Customer's P/N		Edition (版本)
		01

Date: 2025-03-06 Page: 1/1 THE THIRD ANGLE

Product Model DBT156BZN40E060A

Approval (核准)	
Check (检查)	
Design (设计)	SH



CN1-MSAK24025P40G (STD)

Notes:

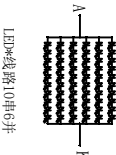
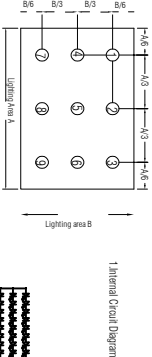
- Unit:mm.
- Do not scale drawing.
- All radii without dimension R0.2.
- Δ Modification Mark.
- draft angle: 1°
- UnSpecified Tolerance is ±0.3

ELECTRICAL/OPTICAL CHARACTERISTICS AT Ta=25

PARAMETER	SYMBOL	MIN	TYP	MAX	UNIT	REMARK
Luminance of White	W	550	600	650	cd/m ²	
Bt. Forward Voltage	V _F	28.0	30	33.0	V	IF=240mA
Color Coordinate of CIE1931	X	0.270	0.300	0.330	-	
	Y	0.320	0.350	0.380	-	
Color Gamut	NTSC	-	95%	-	%	
Luminance Tolerance	h-m	75	80	-	%	(min/max)
Luminance Contrast ratio	CR	-	-	-	-	100

PARAMETER	General Specification	UNIT	REMARK
Number of Pixels	3840*768 2160	Pixels	
Display Mode	Normally Black		
Display Colors		colors	

Operating Temperature	T _{op}	-20 TO +60	Δ	°C
Storage Temperature	T _{stg}	-30 TO +70	Δ	°C



测试仪器: K-9

Customer: 客户 Approval Date: 确认日期

REV	DATE	DESCRIPTION (修改内容)	REVISER
Δ	2025-02-05	新建	SH