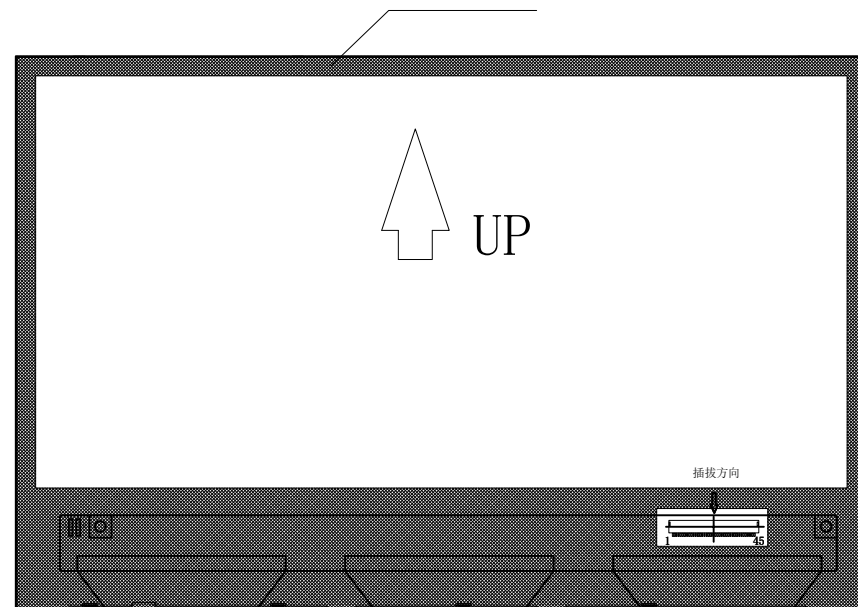
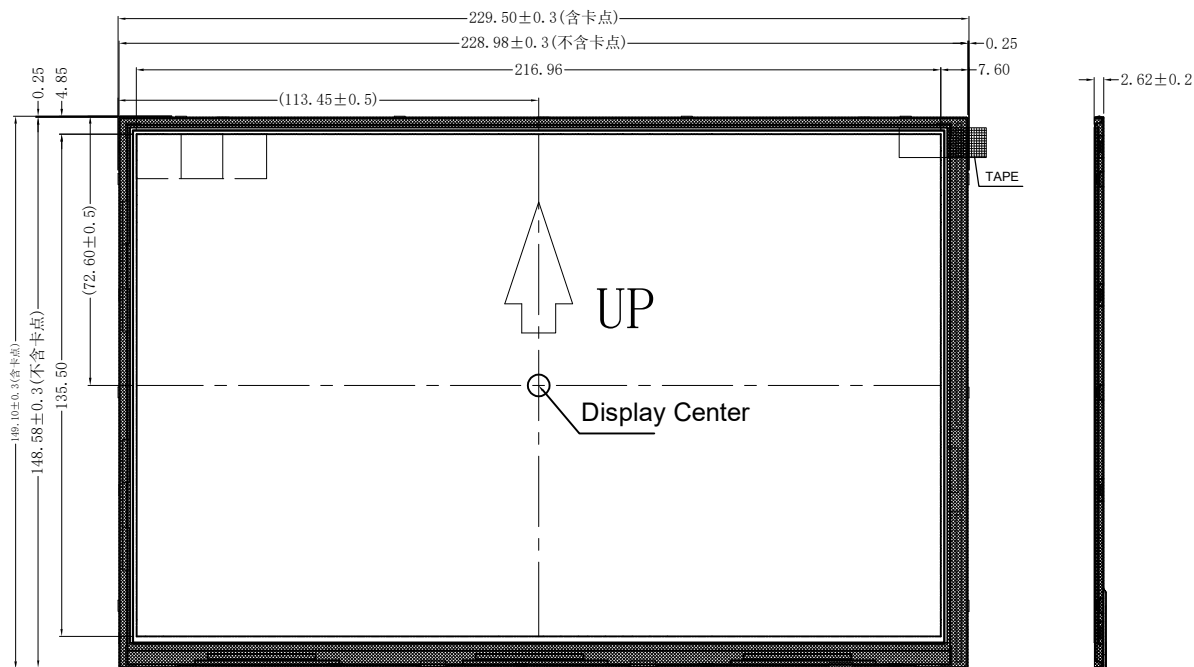


MECHANICAL OUTLINE, UNIT:mm  
(Unspecified Tolerances is: ±0.3 mm)

REV	DESCRIPTION:	DATE
V0	新发行	2021.08.09

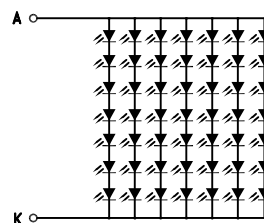


下铁框材质: 不锈钢201 T=0.2mm

ELECTRICAL-OPTICAL CHARACTERISTICS  
(Ta=25°C. The Ambient temperature Ta=25°C)

Item	Symbol	Condition	min.	typ.	max.	Unit
Forward Current	U	If= 160 mA	18.9	21	25.2	V
Reverse Current	Ir	Vr= 5 V			10	μA
Power dissipation	Pd	If= 210 mA			5.29	W
Colour Coordinates	X	If= 160 mA				
BL Luminance (Center Area)	Lv	If= 160 mA	-	500		cd/m²
Luminous Uniformity		If= 160 mA	70	75		%
LCM Luminance (reference参考值)	Lv	If= 160 mA			-	cd/m²
Operating Temperature Range	Topr	normal use	-20		+70	°C
Storage Temperature Range	Tstg	normal use	-30		+80	°C

CIRCUIT DIAGRAM (LED 7串X7并=49 dies)



APTUS INTERNATIONAL Co., Ltd			SHEET: 1 of 1	SCALE: 比例
APPROVALS			签字	DATE 日期
PRODUCT NAME: 产品名称	CUST NUMBER: 客户型号	PROJECTION 三角	DESIGN: 设计	
DBT101BUN45L050A	BOE10.1D IPS 高分 N80/1920*1200		CHECK: 核对	
			APPROVE: 批准	