



健隆投資有限公司
STRONG BASE INVESTMENT LTD.

Unit 17, 11/F., Hewlett Centre, 52-54 Hoi Yuen Road, Kwun Tong, Kowloon, Hong Kong.

Tel: (852) 2793 3293 Fax: (852) 2793 3096



Approval Sheet
(確認書)

編號 Ref. No.	200318-01
日期 Issued Date	2020-3-18

公司名稱

Company Name

產品編號

Part No.

產品種類

Category

產品描述

Description

客戶產品編號

Customer No.

備注

Remarks

:

E6-1100CSW2-TY

数码显示板

1.0 Inch、一位、共阴、超高亮白色、黑面白字

贴荧光膜

STRONG BASE			
ISSUER	APPROVER	CHECKER	ENGINEER
	曾雪昭	王金龙	刘静

Authorized Signature 客戶簽字				
部門 Department				
簽字 Signature				

工廠名稱: 宇之亮電子(深圳)有限公司

工廠地址: 廣東省深圳市龍崗區橫崗鎮荷坳村金源工業區

Company Name: Pretty Light (Shen Zhen) Limited

Factory Address: jin-Yuan, Industrial Zone He-Ao Cun, Heng-Gang

Zhen Long-Gang Area, Shen-Zhen City,

TEL: (755) 8976 7353

FAX: (755) 89767754



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PART No: E6-1100CSW2-TY

Client:

Single Chip Light Electricity Characteristic Data

※Absolute Maximum Ratings at Ta=25℃

Parameter	Rating	Unit
Power Dissipation Per Chip	50	mW
Perk Forward Current Per Chip (Frequency 10KHz,1/10Duty Cycle)	60	mA
Reverse Voltage Per Chip	5	V
Operating Temperature Range	-20~+80	℃
Storage Temperature Range	-20~+85	℃
Storage Humidity	45%~85%	

※Electrical and Optical Characteristics at Ta=25℃

Parameter	Symbol	Condition	Color	Min	Typ	Max	Unit
Forward Voltage Per Chip	VF	IF=20mA	White	2.8	3.2	3.6	v
Reverse Current	IR	VR=5V	-	-	-	10	uA
Luminous Intensity Per Chip	IV	IF=20mA	White	60	80	100	mcd
Dominant Wave Length	λ_d	IF=20mA	White	-	-	-	nm
Normal Forward Current	IF		All Color	5	10	20	mA

Note : Soldering Bath : not more than 4 seconds @260℃ ◦ The bottom ends of plastic reflector should be at least 2mm above the solder surface ◦

Soldering Iron : not more than 3 seconds @300℃ under 30W ◦



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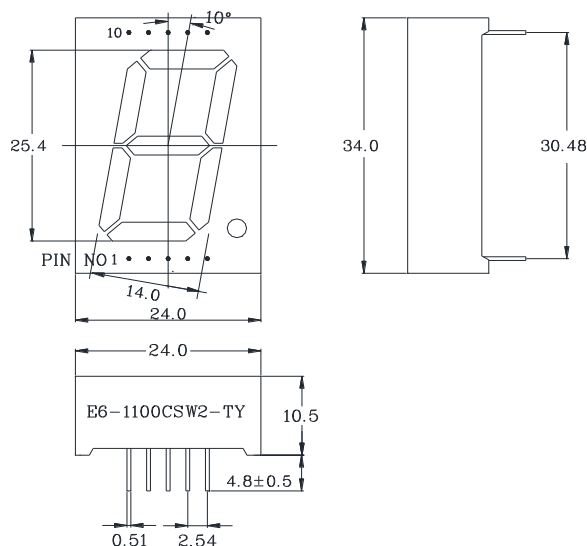
Tel: (852) 2793 3293 Fax: (852) 2793 3096



PART No.: E6-1100CSW2-TY

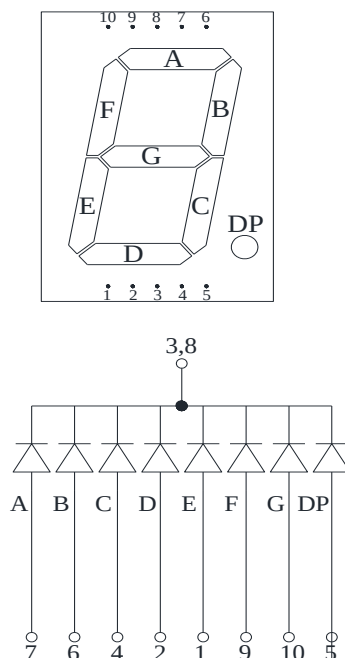
Client:

PACKAGE DIMENSION(Unit: mm Tolerance: ± 0.25)



屏贴尺寸: 34*24 (单边+0.5/-0)

INTERNAL CIRCUIT DIAGRAM



贴荧光粉扩散膜面贴, 由于发光区大小不同在荧光粉作用下, 会使发光窗口边缘的白光有时偏兰色或偏黄色 (量产批与批之间会有所差异)。