



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. 121017-01

日期
Issued Date 2012-10-17

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

:

:

E1-1032AUG1

:

0.32 Inch、超高亮綠光、一位、共陽、灰面白字

:

:

:

:

STRONG BASE			
ISSUER	APPROVER	CHECKER	ENGINEER
	曾雪昭	何春宁	伍晓君

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: E1-1032AUG1

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~+65	℃
Storage Temperature Range	-20~+65	℃
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	Y-Green	1.8	2.0	2.5	v
Reverse Current	IR	VR=5V	-	-	-	50	uA
Luminous Intensity Per Chip	IV	IF=20mA	Y-Green	30	45	60	mcd
Dominant Wave Length	λ_d	IF=20mA	Y-Green	568	571	573	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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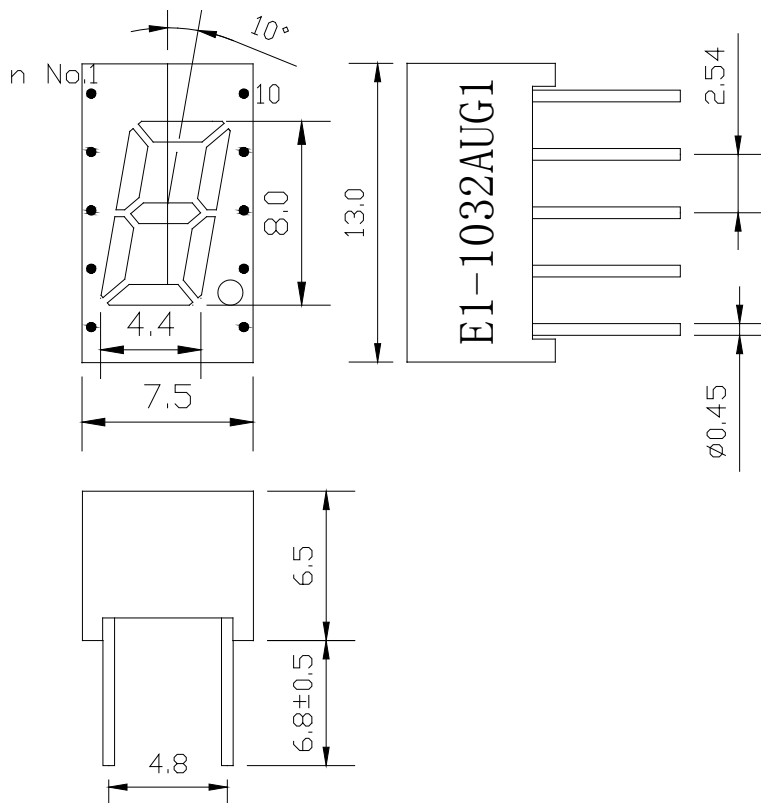
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PART No.: E1-1032AUG1

Client:

PACKAGE DIMENSION(Unit: mm Tolerance: ± 0.5)



INTERNAL CIRCUIT DIAGRAM

Pin Function

