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Approval Sheet

(確認書)

編號 Ref. No.	130620-02
日期 Issued Date	2013-6-20

公司名稱 : _____
 Company Name
產品編號 : E2-1080AUG1
 Part No.
產品種類 : 数码显示板
 Category
產品描述 : 0.8Inch、超高亮黄绿光、单位、共阳、灰面白字
 Description
客戶產品編號 : _____
 Customer No.
備注 : _____
 Remarks

STRONG BASE			
ISSUER	APPROVER	CHECKER	ENGINEER
	曾雪昭	何春宁	刘丁

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

PART No: E2-1080AUG1

Client:

Single Chip Light Electricity Characteristic Data

※Absolute Maximum Ratings at Ta=25°C

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	°C
Storage Temperature Range	-20~+85	°C
Storage Humidity	45% ~ 85%	

※Electrical and Optical Characteristics at Ta=25°C

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	λd	IF=20mA	Y-Green	568	571	573	nm
Normal Forward Current	IF		All Color	5	10	20	mA

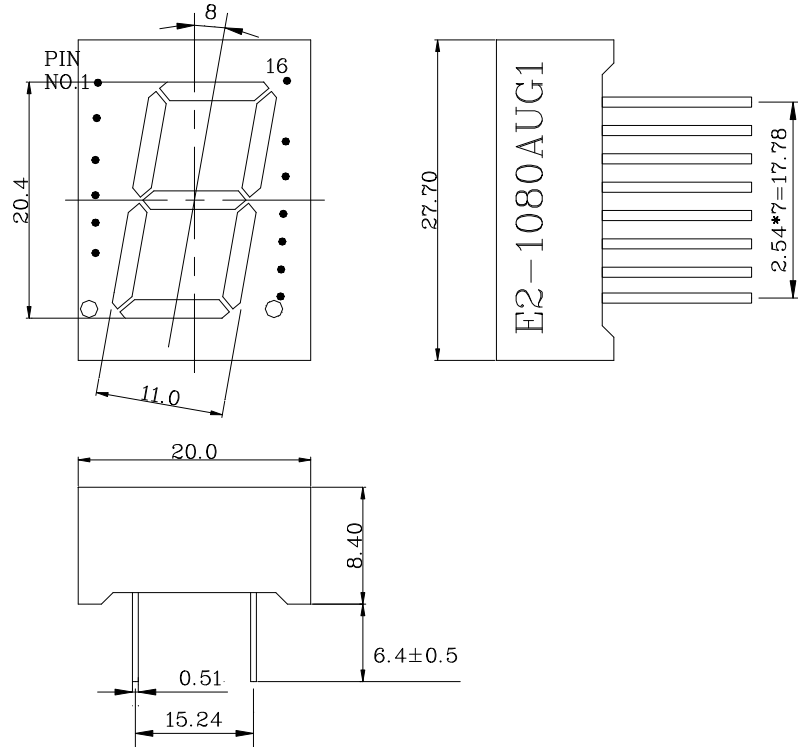
Note: Soldering Bath: not more than 4 seconds @260°C。The bottom ends of plastic reflector should be at least 2mm above the solder surface。

Soldering Iron: not more than 3 seconds @300°C under 30W。

PART No.: E2-1080AUG1

Client:

PACKAGE DIMENSION (Unit: mm Tolerance: ± 0.5)



INTERNAL CIRCUIT DIAGRAM

Pin Function

