

承认书

SPECIFICATION FOR APPROVAL

客户名称: _____

Customer.

品 名: LAMP _____

Commodity.

产品代号: CXU-4.8MM-WRL _____

Model No.

承认字号: 101202004 _____

Approval No:

送样数量: _____

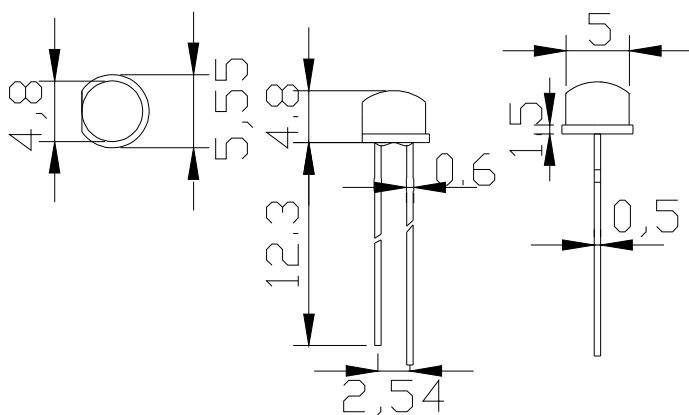
sample quantity

工程 Engineer	品质 Quality	审核 Checked	复核 Approval
项腾亮			
客户评审 Custmer' s Comment			
客户签名 (盖) Custmer' s signature(stamp)			

承认书附页

ATTACHMENT FOR APPROVAL

■ Package dimensions and Materials



NOTES

- 1、 All dimension units are millimeters.
- 2、 All dimension tolerance is $\pm 0.2\text{mm}$ unless otherwise noted.
- 3、 An epoxy meniscus may extend about 1.5mm down the leads.
- 4、 Burr around bottom of eqoxy may be 0.5mm max

ATTACHMENT FOR APPROVAL

■ Absolute Maximum Rating

Item	symbol	Adsolute Maximum Rating	Unit
Forward Current	IF	20	mA
Peak Forward Current	IFP	30	mA
Reverse Voltage	VR	5	V
Power Dissipation	PD	85	mw
Electrostatic Discharge	Esd	1000	V
Operation Temperature	Topr	-25-+80	℃
Storage Temperature	Tstg	-40-+80	℃
Lead soldering Temperature*	Tsol	Max.260℃ for 3sec Max	

*IFP Conditions: Pulse width $\leq$ 10msec duty $\leq$ 1/10

*Tsol Conditions: 3mm from the base of the epoxy bulb ■ Typical Optical/Electrical characteristics

Item	Symbol	Condition	Min	Typ	Max	Unit
Forward Voltage	VF	IF=20mA	3.0	--	3.4	v
Reverse Current	IR	VR=5	--	--	20	uA
50 % Power Angle	2 θ 1/2	IF=20mA	95		105	deg
Luminous Intensity	IV	IF=20mA	1100	--	2100	mcd
Color Temperature 色温	Tc	IF=20mA	10000	---	25000	k
Luminous Intensity 光通量	ϕ	IF=20mA	--	---	--	LM
Peak Wavelength 波长	Wd	IF=20mA	--	--	--	nm
Recommend Forward Current	IF(rec)	--	--	20	--	mA

Notes:

1. Absolute maximum ratings Ta=25℃
2. Tolerance of measurement of forward voltage ± 0.1 v
3. Tolerance of measurement of peak Wavelength ± 2 nm
4. Tolerance of measurement of luminous intensity ± 15 %