

LED LAMPS SPECIFICATION

●COMMODITY : Round ϕ 10

●DEVICE NUMBER : BL-B6130A

VERSION : 1.0/2001.03.03

●ELECTRICAL AND OPTICAL CHARACTERISTICS (Ta=25°C)

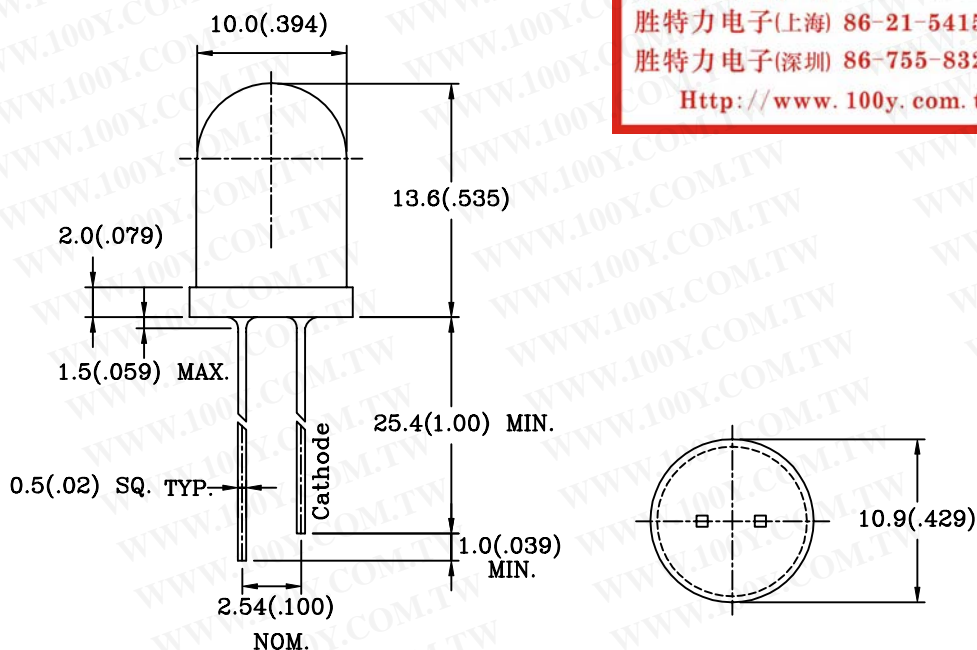
Chip		Lens Appearance	Absolute Maximum Rating				Electro-optical Data (At 20mA)			Viewing Angle 2 θ 1/2 (deg)
Emitted Color	Peak Wave Length λ P(nm)		Δ λ (nm)	Pd (mW)	If (mA)	Peak If(mA)	Vf(V)		Iv Typ. (mcd)	
							Typ.	Max.		
Super Red	660	Red Diffused	20	60	30	150	1.7	2.6	140.0	50

Remark : Viewing angle is the Off-axis angle at which the luminous intensity is half the axial luminous intensity.

●ABSOLUTE MAXIMUN RATINGS (Ta=25°C)

Reverse Voltage 5V
Reverse Current (V_R=5V) 100 μ A
Operating Temperature Range -40°C ~ 80°C
Storage Temperature Range -40°C ~ 85°C
Lead Soldering Temperature 260°C For 5 Seconds

●PACKAGE DIMENSIONS



勝特力材料 886-3-5753170
勝特力电子(上海) 86-21-54151736
勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

NOTES: 1.All dimensions are in millimeters (inches).

2.Tolerance is ± 0.25 mm (0.01") unless otherwise specified.

3.Lead spacing is measured where the leads emerge from the package.

4.Specifications are subject to change without notice.

RELEASED :



ENGINEER :

