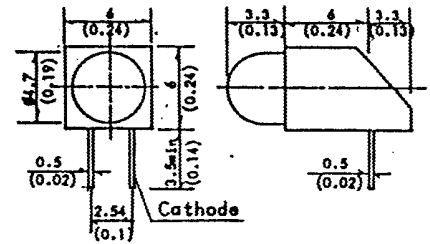


# L72CB/1STA2

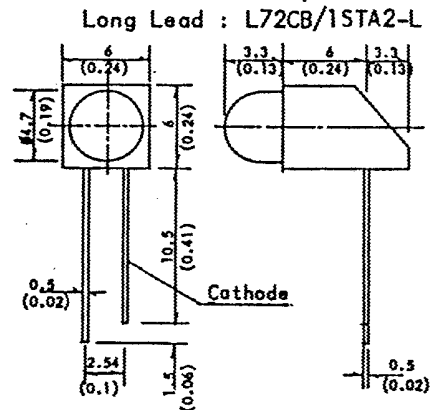
RIGHT ANGLE  
LED LAMP

## DESCRIPTION

L72CB/1STA is a right angle LED lamp that incorporates one clear transparent high efficiency red LED lamp in a black plastic housing.



Short Lead : L72CB/1STA2



Long Lead : L72CB/1STA2-L

- All dimension in mm(inch)
- No Scale
- Tol. : +/-0.3mm

## ABSOLUTE MAXIMUM RATINGS

Power Dissipation @ Ta=25°C  
 Forward Current, DC (IF)  
 Reverse Voltage  
 Operating & Storage Temperature Range  
 Lead Temperature (Soldering, 5 seconds)

100mW  
 30mA  
 3V  
 -55 to +100°C  
 260°C

## ELECTRO-OPTICAL CHARACTERISTICS (Ta=25°C)

PARAMETER	SYMBOL	MIN	TYP	MAX	UNIT	CONDITIONS
Forward Voltage	VF			2.4	V	IF=20mA
Reverse Breakdown Voltage	BVR	3			V	IR=100µA
Luminous Intensity	IV	200			mcd	IF=20mA
Peak Wavelength	λP		660		nm	IF=20mA
Spectral Line Half Width	Δλ		20		nm	IF=20mA



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