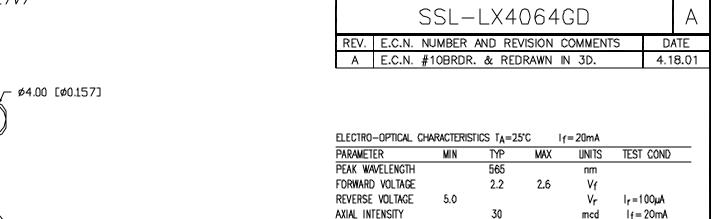
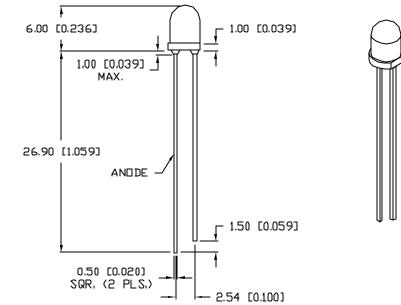
## UNCONTROLLED DOCUMENT

Ø4.60 [Ø0.181] ─



VIEWING ANGLE

EMITTED COLOR:



LIMITS	ΟF	SAFE	OPERATION	AT	25°C
				~	200

EPOXY LENS FINISH: GREEN DIFFUSED

PARAMETER	MAX	UNITS
PEAK FORWARD CURRENT*	150	mA
STEADY CURRENT	25	mA
POWER DISSIPATION	105	mW
DERATE FROM 25'C	- 1.2	m₩/°C
OPERATING, STORAGE TEMP.	- 40 TO + 85	<b>'</b> C
Soldering Temp.	+ 260	<b>'</b> C
2.0mm FROM BODY		3 SEC. MAX
* t<10µS		

60

GREEN

med

2x theta

PART NUMBER

REV.

UNCONTROLLED DOCUMENT *UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECINAL PRECISION ARE: X=±1 (±0.039), XX=±0.5 (±0.020), XXX=±0.25 (±0.010), XX0X=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). MN= +DECINAL PRECISION MAX.= +D.00 -DECINAL PRECISION MAX.= +D.00 -DECINAL PRECISION MAX.= +D.00							
REV.	PART NUMBER	<u>confidential information</u> The information contained in this document is the property of			) E. HELEN ROAD ATINE. IL 60067—6	6976 <b>A</b>	
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	T-4mm 565nm GREEN LED,	RELIABLITY NOTE OUR NAMY YEARS OF EXPERIENCE DATA ACCUMULATION INDICATE THAT	DRAWN BY:		APPROVED BY: DAT		
	GREEN DIFFUSED LENS.	SOLDER HEAT IS A MAJOR CAUSE OF EARLY AND FUTURE FAILURE. PLEASE PAY ATTENTION TO YOUR SOLDERING PROCESS.	BC		PAC SCA	GE: 1 OF 1 ALE: N/A	

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