

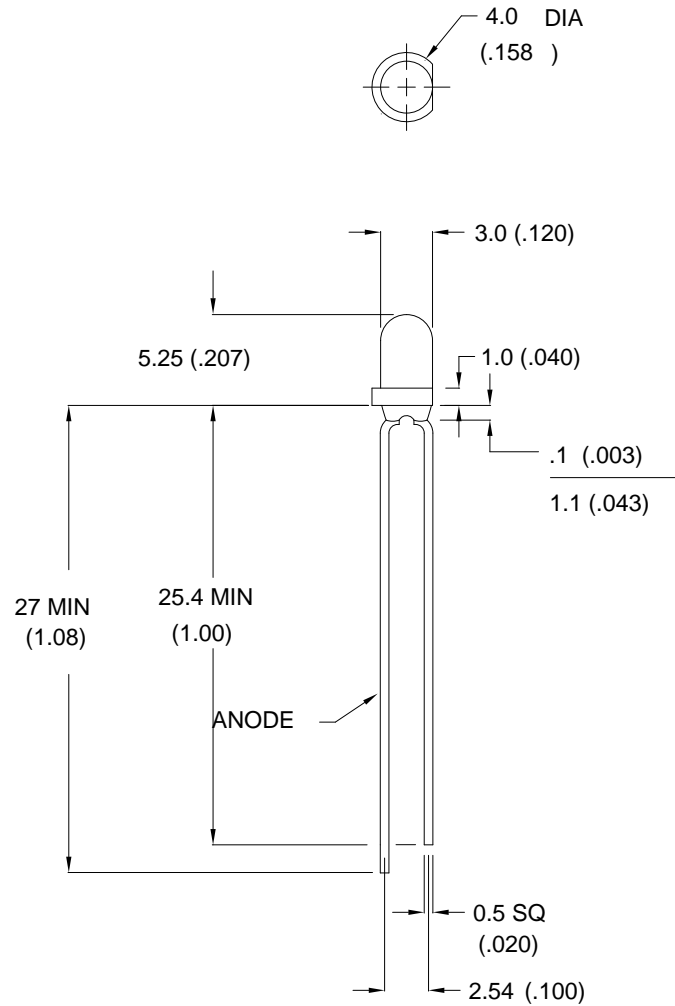
DATE

REVISIONS

REV

DRAWING NUMBER  
SSL-LX3054XX

REV



TOLERANCE:  $\pm 0.25$   
( $\pm 0.010$ )

**RELIABILITY NOTE:**

OUR MANY YEARS OF EXPERIENCE DATA ACCUMULATION INDICATE THAT SOLDER HEAT IS A MAJOR CAUSE OF EARLY AND FUTURE FAILURE. PLEASE PAY ATTENTION TO YOUR SOLDERING PROCESS.



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DATE: 12-1-93

DWN:

APPD:

SCALE: DO NOT SCALE DWG

T-3 (T-1) LED

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DRAWING NUMBER  
SSL-LX3054XX

REV

# T-3mm LEDs 5-6, 12-14V DC Use

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[View](#) Image next to part no. indicates cad file.

Lumex drawings are in PDF format. If you don't have Adobe Acrobat, click on this icon to

[download a free copy](#)

Lumex Part Nbr.	Emitted Color	Peak (nm)	Epoxy Lens Color	Brightness Typical (mCD)	If (mA)	View Angle	Vf@20mA Typical	Vf@20mA Max.
SSL-LX3054GD-12V <a href="#">View</a>	Green <input type="checkbox"/>	565	Green Dfsd <input type="checkbox"/>	8	12V/10	80	12	
SSL-LX3054GD-5V <a href="#">View</a>	Green <input type="checkbox"/>	565	Green Dfsd <input type="checkbox"/>	8	5V/10	80	5	
SSL-LX3054GT-12V <a href="#">View</a>	Green <input type="checkbox"/>	565	Green Transparent <input type="checkbox"/>	20	12V/10	20	12	
SSL-LX3054GT-5V <a href="#">View</a>	Green <input type="checkbox"/>	565	Green Transparent <input type="checkbox"/>	20	5V/10	20	5	
SSL-LX3054ID-12V <a href="#">View</a>	Red <input type="checkbox"/>	635	Red Dfsd <input type="checkbox"/>	9	12V/10	80	12	
SSL-LX3054ID-5V <a href="#">View</a>	Red <input type="checkbox"/>	635	Red Dfsd <input type="checkbox"/>	9	5V/10	80	5	

SSL- LX3054IT- 12V <a href="#">View</a>	Red <input type="checkbox"/>	635	Red <input type="checkbox"/> Transparent	25	12V/10	20	12	
SSL- LX3054IT-5V <a href="#">View</a>	Red <input type="checkbox"/>	635	Red <input type="checkbox"/> Transparent	25	5V/10	20	5	
SSL- LX3054YD- 12V <a href="#">View</a>	Yellow <input type="checkbox"/>	585	Yellow <input type="checkbox"/> Dfsd	10	12V/10	80	12	
SSL- LX3054YD- 5V <a href="#">View</a>	Yellow <input type="checkbox"/>	585	17	10	5V/10	80	5	
SSL- LX3054YT- 12V <a href="#">View</a>	Yellow <input type="checkbox"/>	585	Yellow <input type="checkbox"/> Transparent	24	12V/10	20	12	
SSL- LX3054YT- 5V <a href="#">View</a>	Yellow <input type="checkbox"/>	585	Yellow <input type="checkbox"/> Transparent	24	5V/10	20	5	

## Applications

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- TTL Circuits Applications
- Auto Circuit Indicators

## Features

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- Integral Resistor Chip
- Fixed Voltage Operation
- Diffused or Transparent Lenses
- Choice of Three Colors

## Options

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- Add-on Leads
- Add-on Spacers
- Panel Mounting Bezels
- P.C. Mounting Holders

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