

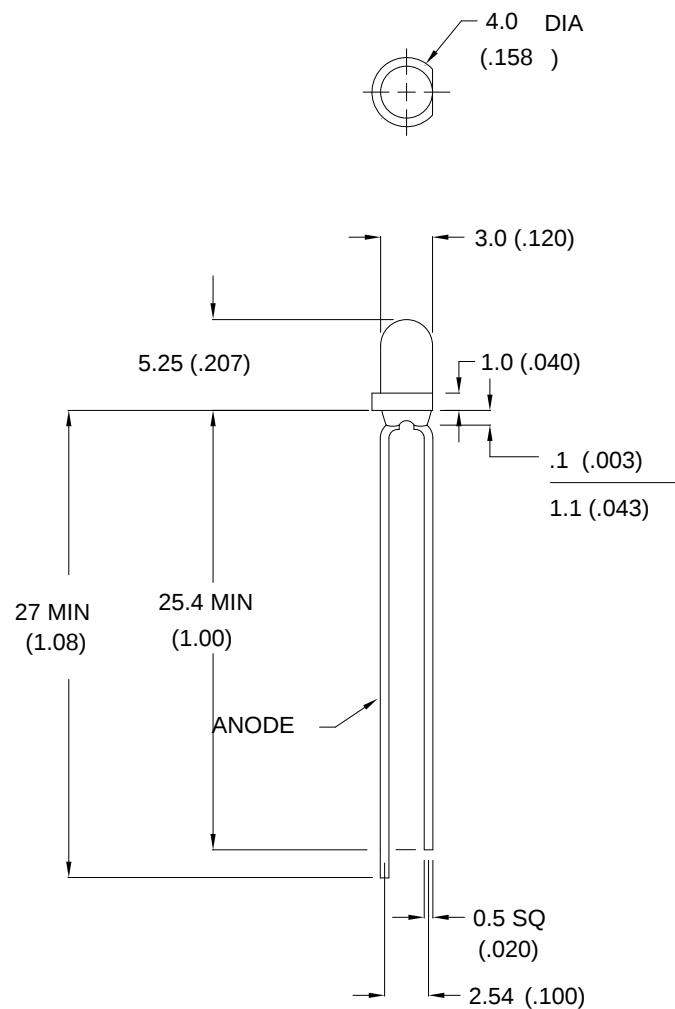
DATE

REVISIONS

REV

DRAWING NUMBER
SSL-LX3054XX

REV

TOLERANCE: ± 0.25
(± 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.

292 E. HELLEN ROAD
PALATINE, ILLINOIS 60067
(708) 359-2790

CONFIDENTIAL INFORMATION
THE INFORMATION CONTAINED IN THIS DOCUMENT IS THE PROPERTY OF LUMEX OPTO/COMPONENTS, INC. EXCEPT AS SPECIFICALLY AUTHORIZED IN WRITING BY LUMEX OPTO/COMPONENTS, INC., THE HOLDER OF THIS DOCUMENT SHALL KEEP ALL INFORMATION CONTAINED HEREIN CONFIDENTIAL AND SHALL PROTECT SAME IN WHOLE OR IN PART FROM DISCLOSURE AND DISSEMINATION TO ALL THIRD PARTIES.

DATE: 12-1-93

DWN:

APPD:

SCALE: DO NOT SCALE DWG

T-3 (T-1) LED

PAGE 1 OF 1

DRAWING NUMBER
SSL-LX3054XX

REV

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

INDEX

PRODUCT TREE

- [Product Table](#)
- [Applications](#)
- [Features](#)
- [Options](#)
- [Order Samples](#)
- [Stock/Price Request](#)
- [Sales and Tech Support](#)

1. [Product Gallery](#)
2. [LED Lamps & Indicators](#)
3. [Resistor Chip LEDs \(5-6V and 12-14V use\)](#)
4. [T-3mm LEDs 5-6, 12-14V DC Use](#)

[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 View	Green 	565	Green Dfsd 	8	12V/10	80	12	
SSL-LX3054GD-5V View	Green 	565	Green Dfsd 	8	5V/10	80	5	
SSL-LX3054GT-12V View	Green 	565	Green Transparent 	20	12V/10	20	12	
SSL-LX3054GT-5V View	Green 	565	Green Transparent 	20	5V/10	20	5	
SSL-LX3054ID-12V View	Red 	635	Red Dfsd 	9	12V/10	80	12	
SSL-LX3054ID-5V View	Red 	635	Red Dfsd 	9	5V/10	80	5	

SSL-LX3054IT-12V View	Red 	635	Red Transparent 	25	12V/10	20	12	
SSL-LX3054IT-5V View	Red 	635	Red Transparent 	25	5V/10	20	5	
SSL-LX3054YD-12V View	Yellow 	585	Yellow Dfsd 	10	12V/10	80	12	
SSL-LX3054YD-5V View	Yellow 	585	17	10	5V/10	80	5	
SSL-LX3054YT-12V View	Yellow 	585	Yellow Transparent 	24	12V/10	20	12	
SSL-LX3054YT-5V View	Yellow 	585	Yellow Transparent 	24	5V/10	20	5	

Applications

[\[top of page\]](#)

- TTL Circuits Applications
- Auto Circuit Indicators

Features

[\[top of page\]](#)

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

Options

[\[top of page\]](#)

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

[Home](#) | [What's New](#) | [Product Gallery](#) | [Product Search](#) | [X-Ref Search Engine](#) | [Tech Notes](#) | [Sales and Tech Support](#) | [Corporate Info](#)

290 East Helen Road Palatine, IL 60067 Telephone: (847) 359-2790 Facsimile: (847) 359-8904 E-mail us at sales@lumex.com

© 1997-2001 Lumex, Inc.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Lumex:

[SSL-LX3054GD-5V](#) [SSL-LX3054ID-12V](#)