

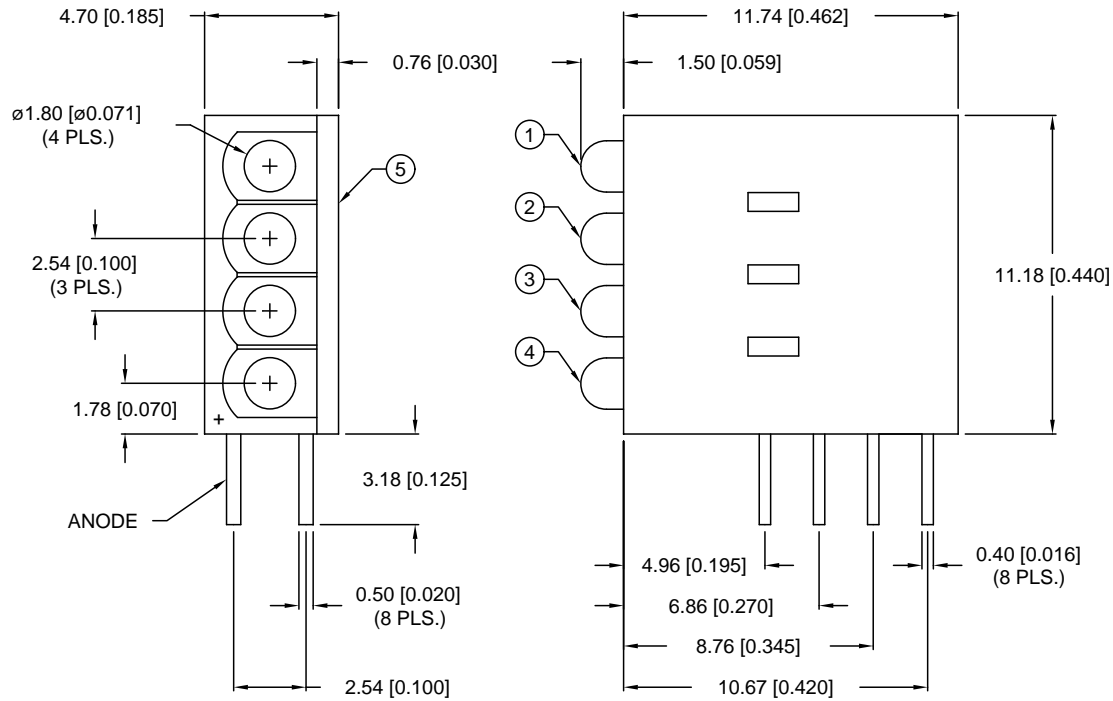
UNCONTROLLED DOCUMENT

PART NUMBER
SSF-LXH5147XD

REV.

REV. E.C.N. NUMBER AND REVISION COMMENTS

DATE




NOTES:

1. SSL-LX20333XX, (4 PCS.)
2. SSH-LXH5147, BLACK HOLDER.

UNCONTROLLED DOCUMENT

*UNLESS OTHERWISE SPECIFIED TOLERANCE IS $\pm 0.25\text{mm}$ ($\pm 0.010''$)

REV.	PART NUMBER SSF-LXH5147XD	<p><u>CONFIDENTIAL INFORMATION</u></p> <p>THE INFORMATION CONTAINED IN THIS DOCUMENT IS THE PROPERTY OF LUMEX INC. EXCEPT AS SPECIFICALLY AUTHORIZED IN WRITING BY LUMEX 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.</p>	 <p>290 E. HELLEN ROAD PALATINE, ILLINOIS 60067 PHONE: 1-847-359-2790 WEB: HTTP://WWW.LUMEX.COM</p>
T-1.8mm LED, RIGHT ANGLE QUAD TOWER FAULT INDICATOR.		<p><u>RELIABILITY NOTE</u></p> <p>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.</p>	<p>DRAWN BY: _____</p> <p>CHECKED BY: _____</p> <p>APPROVED BY: _____</p> <p>DATE: _____</p>
			<p>PAGE: 1 OF 1</p> <p>SCALE: N/A</p>

T-1.8mm Right Angle Indicator

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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

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Lumex Part Number	Emitted Color	Color Wavelength (Dominant) (nm)	Epoxy Color	Angle Light Emission	Intensity If=2mA	Intensity If=20mA	Vf @20mA If Typical
SSF-LXH5147LAD View	Amber <input type="checkbox"/>	610	Amber Dfsd <input type="checkbox"/>	70 degrees	1.0 Min		2.1
SSF-LXH5147LGD View	Green <input type="checkbox"/>	565	Green Dfsd <input type="checkbox"/>	70 degrees	1.0 Min		2.1
SSF-LXH5147LID View	Red <input type="checkbox"/>	635	Red Dfsd <input type="checkbox"/>	70 degrees	1.0 Min		2.1
SSF-LXH5147LYD View	Yellow <input type="checkbox"/>	585	Yellow Dfsd <input type="checkbox"/>	70 degrees	1.0 Min		2.1
SSF-LXH5147SBD View	Blue <input type="checkbox"/>	430	Blue Dfsd <input type="checkbox"/>	70 degrees		15	3
SSF-LXH5147SRD View	Sup Red <input type="checkbox"/>	660	Red Dfsd <input type="checkbox"/>	70 degrees	3.0 Min	30	1.7

Applications

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- Multi-Status Indicators
- Board Circuit Fault Indicators
- Back Lighting of Front Panel Displays
- User Interface Command Enhancement

Features

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- Compact Size - Half of T-5 Leds
- Tower or Ranch Configurations
- Fool-Proof polarity loading of leds
- Available in blue, green, yellow, amber, red, and super red.
- Multi-color units available

Product Specifications

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- (RATINGS AT: Ta=25 degrees C, If=20m A)

Material Specifications

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- Housing Color: Black
- Housing Material: PPS
- Housing/UL Rating: 94-VO
- Leads: Hot tin dipped

Options

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- Color Combinations: Any Listed
- Longer Leads: Up to 15mm

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

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