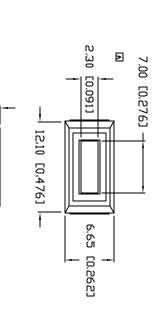
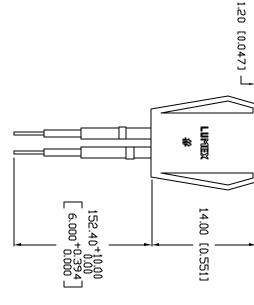
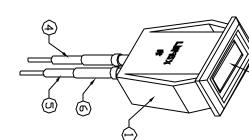
UNCONTROLLED DOCUMEN









- 1. SSH-LXH072 HOLDER, BLACK.
- SSL-LX25783Y0 LED, YELLOW.
 SECURE LED TO HOLDER MITH UV ACRYLIC.

* t<10µS

- ANODE LEAD: RED 24 AWG, LXP-WSTZ4RDTOC, CUT 140mm, STRIP 3mm & 9.5mm.
- . CATHODE LEAD: BLCK 24 AWG, LXP—WSTZ4BLTOC, CUT 140mm, STRIP 3mm & 9.5mm

 . HEAT SHRINK TUBING, LXP—HEATSHRINK—2, LENGTH 1.5" TYP. (2 PLS.)

 . PANEL CUT OUT SIZE: 5.3mm x 11.0mm.

771-LYH7/71D-130	
TAX NOMBEX	

REV.

1,10,01				#10702.	E.C.N.	Α
DATE	I COMMENTS	NUMBER AND REVISION	AND	NUMBER	E.C.N.	REV.
\rightarrow	-150	72YD	H0.	II—LX	SS	

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AND R	NUMBER	E,C,N.	REV.
	≥	NUMBER AF	REV. E.C.N. NUMBER AND REVISION COMMENTS A F.C.N. #10702

			YELLOW DIFFUSED		EPOXY LENS FINISH:
				YELLOW	EMITTED COLOR:
	2x theta		110		VIEWING ANGLE
$l_f = 20 \text{mA}$	mcd		9		AXIAL INTENSITY
Aسر100 ا = ۱	~			5.0	REVERSE VOLTAGE
	4	2.5	21		FORWARD VOLTAGE
	副		585		PEAK WAVELENGTH
TEST COND	SLINI	MAX	TΥP	MIN	PARAMETER
	lf=20mA		STICS T _A =25°C	HARACTERI	ELECTRO-OPTICAL CHARACTERISTICS TA=25°C

7	PΑ	
	RΑN	
2	³ ARAMETER	
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5		1

LIMITS OF SAFE OPERATION AT 25°C		
PARAMETER	MAX	STINU
PEAK FORWARD CURRENT*	150	mA
STEADY CURRENT	3 0	mA
POWER DISSIPATION	105	WITI
DERATE FROM 25°C	-12	mw/·c
OPERATING, STORAGE TEMP.	- 40 TO + 85	Ċ
SOLDERING TEMP.	+ 260	ć
2.0mm FROM BODY		3 SEC. MAX

*UNIESS OTHERWISE SPECIFIED TOLERANGES PER DECNAL PRECISION ARE: X=±1 (±0.039), XX=±0.5 (±0.020), XXX=±0.25 (±0.020), XXX=±0.25 (±0.000), XXX=±0.127 (±0.005). LEJU SZE=±0.05 (±0.002), LEJU LEJGH=±0.75 (±0.030), MIN= +0.000 (±0.000), MIN= +0.0

SSI-LXH072YD-PART NUMBER 150 CONTIDENTIAL INFORMATION

CONTINUED IN THE DROMATION

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CONTINUED HEREIN CONTIDENTIAL AND SHALL PROTECT SAME IN WHOLE OR

IN PART FROM DISCLISIENTE AND DISSEMINATION TO ALL THEIR PARTIES.

REV. \triangleright

RELABLIAT 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.

2.3mm x 7mm RECTANGULAR PANEL INDICATOR LED,

585nm YELLOW LED, YELLOW DIFFUSED LENS,

WITH 6" WIRE LEADS.

290 E. HELEN ROAD
PALATINE, IL 60067–6976
PHONE: +1.847.359.2790
US WEB: www.lumex.com.tw

MAX. = +0.00 -DECIMAL PRECISION

CHECKED APPROVED BY: DATE: PAGE: 1.5.99 1 OF 1

DRAWN BY: Ω

SCALE: