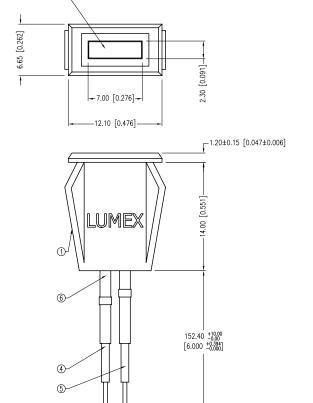
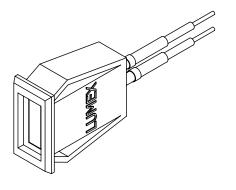
UNCONTROLLED DOCUMENT

PART NUMBER	SSI-LXH072YD12V150	REV.	В
DATE	E.C.N. NUMBER AND REVISION COMMENTS		REV.
01.10.01	E.C.N. #10702.		Α
04.11.11	E.C.N. #10BRDR. & REDRAWN/#11686.		В





ELECTRO-OPTICAL CH	ARACTERISTICS	S TA=25°C	Vf =12V		
PARAMETER	MIN	TYP	MAX	UNITS	TEST COND
PEAK WAVELENGTH		585		nm	
FORWARD VOLTAGE		12.0	14.0	V _f	
REVERSE VOLTAGE	5.0			V_r	I _r =100uA
AXIAL INTENSITY		9		mcd	V _f =12V
VIEWING ANGLE		110		2x theta	
EMITTED COLOR:	YELLOW				
EPOXY LENS FINISH:	YELLOW	DIFFUSED			

PARAMETER	MAX	UNITS
PEAK FORWARD CURRENT*	14	V
STEADY CURRENT	12	mA
POWER DISSIPATION	310	mW
DERATE FROM 25°C	-1.2	mW/°C
OPERATING TEMP.	-40 TO +85	.c
STORAGE TEMP.	-40 TO +85	•c

+260

•c 3 SEC. MAX

* t<10uS

SOLDERING TEMP.

2.0mm FROM BODY

NOTES:

- 1. SSH-LXH072 HOLDER, BLACK.
- SSL-LX25783YD-12V.
- B 3. SECURE LED TO HOLDER WITH GLUE.
- 4. ANODE LEAD: RED 24 AWG, LXP—WST24RDTOC, CUT 140mm, STRIP 3mm & 9.5mm.
- 5. CATHODE LEAD: BLCK 24 AWG. LXP-WST24BLTOC, CUT 140mm, STRIP 3mm & 9.5mm
- 6. HEAT SHRINK TUBING, LXP-HEATSHRINK-2, LENGTH 1.5" TYP. (2 PLS.)
 7. PANEL CUT OUT SIZE: 5.3mm x 11.0mm.

*UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.039), X.X=±0.5 (±0.020), X.XX=±0.25 (±0.010), X.XXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). MIN= $^{+0.00}_{-0.00}$ PRECISION MAX.= $^{+0.00}_{-0.000}$ PRECISION $^{+0.00}_{-0.000}$ MAX.= $^{+0.00}_{-0.000}$ PRECISION $^{-0.000}_{-0.000}$ PRECISION $^{-0.000}_{-0.0$ UNCONTROLLED DOCUMENT



290 E. HELEN ROAD PALATINE, IL 60067-6976 PHONE: +1.847.359.2790 FAX: +1.847.359.6538

2.3mm x 7mm RECTANGULAR PANEL INDICATOR LED, 585nm YELLOW LED, YELLOW DIFFUSED LENS, 6" WIRE LEADS.

THE SPECIFICATIONS MAY CHANGE AT ANY TIME WITHOUT NOTICE DUE TO NEW MATERIALS OR PRODUCT IMPROVEMENT.

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