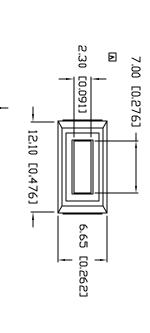
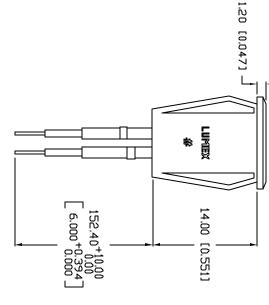
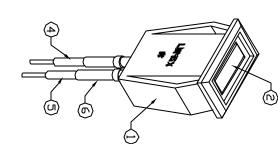
UNCONTROLLED DOCUMEN









- 1. SSH-LXH072 HOLDER, BLACK.
- SSL-LX2578370 LED, YELLOW.
 SECURE LED TO HOLDER WITH UV ACRYLIC.
 ANODE LEAD: RED 24 AWG, LXP-WST24RDTOC,
- CUT 140mm, STRIP 3mm & 9.5mm.
- 5. CATHODE LEAD: BLCK 24 AWG. LXP—WSTZ4BLTOC, CUT 140mm, STRP 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.

*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

REV. \supset

E,C,Z

#10702

1.10.01

ELECTRO-OPTICAL CHARACTERISTICS TA=25°C	ARACTERIST	ICS T _A =25°C		lf=20mA	
PARAMETER	MIN	TΥP	MAX	SLINI	TEST COND
PEAK WAVELENGTH		585		mn	
FORWARD VOLTAGE		21	2.5	¥	
REVERSE VOLTAGE	5.0			~	1 _r =100µA
AXIAL INTENSITY		9		mcd	l
VIEWING ANGLE		110		2x theta	
EMITTED COLOR:	YELLOW				
EPOXY LENS FINISH:	YELLOW DIFFUSED	MEUSED			

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LIMILA OF BAFE OPERATION AT 20 C		
PARAMETER	MAX	UNITS
PEAK FORWARD CURRENT*	150	mA
STEADY CURRENT	3 0	mA
POWER DISSIPATION	105	MILL
DERATE FROM 25°C	-12	mw/°C
OPERATING, STORAGE TEMP.	- 40 TO + 85	ರೆ
SOLDERING TEMP.	+ 260	င်
2.0mm FROM BODY		3 SEC. MAX
* t<10µS		

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REV. \triangleright

RELABILITY NOTE

OUR MANY YEARS OF EXPERENCE DATA ACCUMULATION INDICATE THAT

SOLDER HEAT IS A MAJOR CAUSE OF EARLY AND FUTURE FAILURE.

PLEASE PAY ATTENTION TO YOUR SOLDERN'S PROCESS.

2.3mm x 7mm RECTANGULAR PANEL INDICATOR LED,

SSI-LXH072YD-150

PART NUMBER

585nm YELLOW LED, YELLOW DIFFUSED LENS,

WITH 6" WIRE LEADS.

Na Accordance of the		TW PA
DRAWN BY:	CHECKED	₽:
СТ		

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WAX.= +0.00 -DECIMAL PRECISION

APPROVED BY:

DATE: PAGE: SCALE: 1.5.99 1 OF 1