CONSCIENT OFFICE         SSF-LXH100HGW         III           6.00         C02361         3.2         C01261         9.20         C03623         10.110         1.30.9           6.00         C02361			
SSFE-LXH100HGW         III           6.00         10.2361         32         10.1261         9.20         10.3621         10.114           6.00         10.2361         32         10.1261         9.20         10.3621         10.114           6.00         10.2361         32         10.1261         9.20         10.3621         10.114           6.00         10.2361         4.75         10.1871         10.201         13.001         13.001           6.00         10.2361         4.75         10.1871         10.201         13.001         13.001         13.001         13.001           6.00         10.2361         4.75         10.1871         10.20	UNCONTROLLED DOCUMENT	PART NUMBER	REV.
A         CHORD         LOD         LOD <thlod< th=""> <thlod< th=""> <thlod< th=""></thlod<></thlod<></thlod<>		SSF-LXH100HGW	D
<ul> <li></li></ul>		REV. E.C.N. NUMBER AND REVISION COMMENTS	DATE
6.00         10.2261         3.2         10.1251         1.30.8           6.00         10.2361         +         9.20         10.3621         5.14.0           6.00         10.2361         +         9.20         10.3621         5.14.0           6.00         10.2361         +         +         9.20         10.3621         5.14.0           6.00         10.2361         +         +         +         +         -         5.14.0           6.00         10.2361         +         +         +         +         -		A CHG'D LEAD LENGTHS.	0.2.93
Constraint         Constraintent         Constraintent         C		B UPDATED SPECS. 10	0.11.94
6.00         10.2361         3.2         10.1261         9.20         10.3621           6.00         10.2361         4.75         100.1873         10.1261         11.100           6.00         10.2361         4.75         100.1873         11.100         11.100           6.00         10.2361         4.75         100.1873         11.100         11.100           6.00         10.2361         4.75         100.1873         11.100         11.100           2.54         10.1001         5.51.0         E         11.100         11.100         11.100           2.54         10.1001         5.51.0         E         11.100         11.100         11.100         11.100           2.54         10.1001         5.51.0         E         11.100		C E.C.N. #10301. 1	.30.97
Image: State 10,000		D E.C.N. #10BRDR. & REDRAWN IN 3D. 5	.14.02
UNCONTROLLED DOCUMENTA         **UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.039), XX=±0.5 (±0.020), XXX=±0.25 (±0.010), XXX=±0.127 (±0.030). LEAD SIZE=±0.05 (±0.020), LEAD LENGTH=±0.75 (±0.030). MIN=±0ECIMAL PRECISION MAX.=±0.00 -DECIMAL PRECISION         CONFIDENTIAL INFORMATION D SSF-LXH100HGW         CONFIDENTIAL INFORMATION UNEX INC. EXCEPT AS SPECIFICALLY ANTHORIZED IN WRITING BY LUMEX INC., THE HOLDER OF THIS DOCUMENT IS THE PROPERTY OF LUMEX INC. EXCEPT AS SPECIFICALLY ANTHORIZED IN WRITING BY LUMEX INC., THE HOLDER OF THIS DOCUMENT SHALL KEEP ALL INFORMATION IN PART FROM DISCLOSURE AND DISSEMINATION TO ALL THIRD PARTIES.       290 E. HELEN ROAD PALATINE, IL 60067-6976 PALATINE, IL 60067-6976 PHONE: +1.847.359.2790 US WEB: www.lumex.com	6.00 [0.236] + 0.50 [0.020] 2.54 [0.100] - 0.50 [0.020] 2.54 [0.100] - 0.50 [0.020] RED - 0.50 [0.020] CR (2 PLS.)	ELECTRO-OPTICAL CHARACTERISTICS T <sub>A</sub> =25°C       If=20mA         PARAMETER       MIN       TYP       MAX       UNITS       TEST         PEAK WAVELENGTH       700 (RED)       nm       565 (GREEN)       nm         FORWARD VOLTAGE (R/G)       2.0/2.2       2.5/2.6       Vf       rest         AXIAL INTENSITY       (R/G)       6/20       mcd       If=20         AXIAL INTENSITY       (R/G)       6/20       mcd       If=20         VEWING ANGLE       60       2x theta       EMITED ColDR:       RED/GREEN         EDXY LENS FINISH:       MILKY WHITE DIFFUSED       EMITED ColDR:       RED/GREEN         EPOXY LENS FINISH:       MILKY WHITE DIFFUSED       MAX       UNITS         PEAK FORWARD CURRENT*       150       mA         STEADY CURRENT       25       mA         POWER DISSIPATION       (R/G)       120/105       mW         DERATE FROM 25°C       -1.2       mW/V       OPERATING, STORAGE TEMP.       -40 TO + 85       °C         SOLDERING TEMP.       +260       °C       2.0mm FROM BODY       3 SEC. M         * 1<10µS       NOTES:       1. SSL-LX507F3HGW, RED/GREEN LED.       SEC. M       *	00µА mA <u>S</u>
D       SSF-LXH100HGW         Image: Sign of the state o		), 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=+DECIMAL PRECISION MAX.= +0.00 -DECIMAL PRECISION MAX.= +0.00	AL PRECISION
D SSF-LXH100HGW UMEX INC. EXCEPT AS SPECIFICALLY AUTHORIZED IN WRITING BY LUNEX INC., THE HOLER OF THIS DOCUMENT SHALL KEEP ALL INFORMATION CONTAINED HEREIN CONTIDUETIAL AND SHALL PROTECT SAME IN WHOLE OR IN PART FROM DISCLOSURE AND DISSEMINATION TO ALL THIRD PARTIES. IN PART FROM DISCLOSURE AND DISSEMINATION TO ALL THIRD PARTIES. IN PART FROM DISCLOSURE AND DISSEMINATION TO ALL THIRD PARTIES. IN PART FROM DISCLOSURE AND DISSEMINATION TO ALL THIRD PARTIES.	REV. PART NUMBER	CONFIDENTIAL INFORMATION THE INFORMATION CONTANED IN THIS DOCUMENT IS THE PROPERTY OF	D
	(1) $(2)$	LUMEX INC. EXCEPT AS SPECIFICALLY AUTHORIZED IN WRITING BY LUMEX INC. THE HOLDER OF THIS DOCUMENT SHALL KEEP ALL INFORMATION CONTAINCE HEREIN CONFIDENTIAL AND SHALL PROFECT SAME IN WHOLE OR	
	T-5mm (T-1 3/4) LED, RIGHT ANGLE FAULT INDICATOR,	RELABULTY NOTE DRAWN BY CHECKED BY APPROVED BY DATE 7	15.93
RED/GREEN BICOLOR LED, MILKY WHITE DIFFUSED LENS.		Solder heat is a major cause of early and future failure.	OF 1

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