UNCONTROLLED DOCUMENT PART NUMBER REV. PART NUMBER REV. SSL = //2304 4416W REV. #320 [260,326] #2.99 [260,1141 #320 [260,326] #2.99 [260,1141 #320 [260,326] #320 [260,3			
$P3.20 \ (90.263) \longrightarrow e2.91 \ (20.14)$ $P3.20 \ (20.163) \longrightarrow e2.91 \ (20.14)$ $P3.20 \ (20.163) \longrightarrow e2.91 \ (20.16) \ (20.$	UNCONTROLLED DOCUMENT	PART NUMBER	REV.
93.20 [96,263] \$2.91 [96,114] 93.20 [96,264] \$2.91 [96,114] 100 [00,039] \$2.91 [96,114] 100 [00,039] \$2.91 [96,114] 100 [00,039] \$2.91 [96,114] 100 [00,039] \$2.91 [96,114] 100 [00,039] \$2.91 [96,114] 100 [00,039] \$2.91 [96,114] 100 [00,039] \$2.91 [96,114] 100 [00,039] \$2.92 [96,114] 100 [00,039] \$2.92 [96,114] 100 [00,039] \$2.92 [96,114] 100 [00,039] \$2.92 [96,114] 100 [00,039] \$2.92 [96,114] 100 [00,039] \$2.92 [96,114] 100 [00,039] \$2.92 [96,114] 100 [00,039] \$2.92 [96,114] 100 [00,039] \$2.92 [96,114] 100 [00,039] \$2.92 [96,114] 100 [00,039] \$2.92 [96,114] 100 [10,03] \$2.92 [96,114] 100 [10,03] \$2.92 [96,114] 100 [10,03] \$1.90 [10,00] 100 [10,03] \$1.90 [10,00] 100 [10,03] \$1.90 [10,00] 100 [10,03] \$1.90 [10,00] 100 [10,00]		SSL-LX3044IGW	E
93.20 (90.126) ← 92.90 (60.114) 93.20 (90.126) ← 92.90 (60.114) 4.60 (10.161) ← 100 (10.291) 1.00 (10.291) ← 100 (10.291) 1.00 (10.291) ← 100 (10.291) 1.00 (10.091) ← 100 (10.091) 27.00 (11.623) ← 100 (10.091) 27.00 (11.623) ← 150 (10.091) 0.50 (10.0201) ← 150 (10.0591) 0.50 (10.0201) ← 150 (10.0591) 0.50 (10.0201) ← 150 (10.0591) 0.50 (10.0201) ← 254 (10.1001)		REV. E.C.N. NUMBER AND REVISION COMMENTS	DATE
#3.20 [#0.26] → #2.90 [#0.14] #3.20 [#0.26] → #2.90 [#0.14] #3.20 [#0.26] → #2.90 [#0.14] #4.50 [1.00] ↓ <td></td> <td>A REDRAWN.</td> <td>2.20.92</td>		A REDRAWN.	2.20.92
#3.20 [#00.261] → #2.90 [#0.114] Image: the second se		B REMOVED FLAT EDGE FROM FLANGE.	4.28.92
Φ Image: the transmission of the transm			
1.60 0.1833 1.00 10.0393 1.00 10.0393 1.00 <td>\$3,20 L\$0,126] \$\vert \begin{aligned} \vert \begin{aligned} \vert \vert \begin{aligned} \vert \v</td> <td></td> <td></td>	\$3,20 L\$0,126] \$\vert \begin{aligned} \vert \begin{aligned} \vert \vert \begin{aligned} \vert \v		
4.60 1.00		E E.C.N. #108RDR. & REDRAWN IN 3D.	4.11.01
WILESS OTHERWISE SPECIFIC TREAMORS PER DECIMAL PRECISION ARE: x=11 (±0.039), XX=±0.5 (±0.020), XXX=±0.5 (±0.010), XX0=±0.127 (±0.05), LEAD SIZE=±0.05 (±0.020), LEAD SIZE	27.00 [1.063]	PARAMETER MIN TYP MAX UNITS PEAK WAVELENGTH 635 (RED) nm 565 (GREEN) nm FORWARD VOLTAGE (R/G) 2.0/2.5 2.5/2.6 Vf REVERSE VOLTAGE 5.0 Vr AXIAL INTENSITY 30 rmcd I VIEWING ANGLE 60 2x theta EMITTED COLOR: RED/GREEN EPOXY LENS FINISH: MILKY UNITS OF SAFE OPERATION AT 25°C PARAMETER COLORS MAX PEAK FORWARD CURRENT* 150	Ir=100µA f=20mA <u>UNITS</u> mA
* t<10,15 * t<10,25 * t<10,25	0,50 [0,020]	POWER DISSIPATION105DERATE FROM 25'C-1.6OPERATING, STORAGE TEMP40 TO + 85SOLDERING TEMP.+ 260	m₩ m₩/*C ~C
Rev. PART NUMBER E SSL-LX3044IGW T-3mm (T-1) 635nm RED/565nm GREEN BICOLOR LED, MILKY WHITE DIFFUSED LENS		UNCONTROLLED DOCU	
T-3mm (T-1) 635nm RED/565nm GREEN BICOLOR LED, MILKY WHITE DIFFUSED LENS T - 3mm (T-1) 635nm RED/565nm GREEN BICOLOR LED, MILKY WHITE DIFFUSED LENS T - 3mm (T-1) 635nm RED/565nm GREEN BICOLOR LED, MILKY WHITE DIFFUSED LENS T - 3mm (T-1) 635nm RED/565nm GREEN BICOLOR LED, MILKY WHITE DIFFUSED LENS T - 3mm (T-1) 635nm RED/565nm GREEN BICOLOR LED, MILKY WHITE DIFFUSED LENS T - 3mm (T-1) 635nm RED/565nm GREEN BICOLOR LED, MILKY WHITE DIFFUSED LENS T - 3mm (T-1) 635nm RED/565nm GREEN BICOLOR LED, MILKY WHITE DIFFUSED LENS T - 3mm (T-1) 635nm RED/565nm GREEN BICOLOR LED, MILKY WHITE DIFFUSED LENS T - 3mm (T-1) 635nm RED/565nm GREEN BICOLOR LED, MILKY WHITE DIFFUSED LENS T - 3mm (T-1) 635nm RED/565nm GREEN BICOLOR LED, MILKY WHITE DIFFUSED LENS T - 3mm (T-1) 635nm RED/565nm GREEN BICOLOR LED, MILKY WHITE DIFFUSED LENS T - 3mm (T-1) 635nm RED/565nm GREEN BICOLOR LED, MILKY WHITE DIFFUSED LENS T - 3mm (T-1) 635nm RED/565nm GREEN BICOLOR LED, MILKY WHITE DIFFUSED LENS T - 3mm (T-1) 635nm RED/565nm GREEN BICOLOR LED, MILKY WHITE DIFFUSED LENS T - 3mm (T-1) 635nm RED/565nm GREEN BICOLOR LED, MILKY WHITE DIFFUSED LENS T - 3mm (T-1) 635nm RED/565nm GREEN BICOLOR LED, MILKY WHITE DIFFUSED LENS T - 3mm (T-1) 635nm RED/565nm GREEN BICOLOR LED, MILKY WHITE DIFFUSED LENS T - 3mm (T-1) 635nm RED/565nm GREEN BICOLOR LED, MILKY WHITE DIFFUSED LENS T - 3mm (T-1) 635nm RED/565nm GREEN BICOLOR LED, MILKY WHITE DIFFUSED LENS T - 3mm (T-1) 635nm RED/565nm GREEN BICOLOR LED, MILKY WHITE DIFFUSED LENS T - 3mm (T-1) 635nm RED/565nm GREEN BICOLOR LED, MILKY WHITE DIFFUSED LENS T - 3mm (T-1) 635nm RED/565nm GREEN BICOLOR LED, MILKY WHITE DIFFUSED LENS T - 3mm (T-1) 635nm RED/565nm GREEN BICOLOR LED, MILKY WHITE DIFFUSED LENS T - 3mm (T-1) 635nm RED/565nm GREEN BICOLOR LED, MILKY WHITE DIFFUSED LENS T - 3mm (T-1) 635nm RED/565nm GREEN BICOLOR LED, MILKY WHITE DIFFUSED LENS T - 3mm (T-1) 635nm RED/565nm (REEN BICOLOR LED, MILKY WHITE DIFFUSED LENS T - 3mm (T-1) 635nm (REEN BICOLOR LED, MILKY WHITE DIFFUSED LENS T - 3m			DECIMAL PRECISION
T-3mm (T-1) 635mm RED/565mm GREEN BICOLOR LED, MILKY WHITE DIFFLISED LENS IN PART FROM DISCLOSURE AND DISSENNATION TO ALL THRO PARTIES. OUR NAMY YEARS OF EXPERENCE DATA ACCUMULATION INDICATE THAT SOLDER HEAT IS A MANOR CAUSE OF EARLY AND FUTURE FAILURE. DRAWN BY: CHECKED BY: APPROVED BY: DATE: 5.2.90 PAGE: 1 OF 1	F SSI — IX3044/GW	PALATINE, IL 60067-697 PHONE: +1.847.359.2790	76 E
OUR NAMY YEARS OF EXPERIENCE DATA ACCUMULATION INDICATE THAT SOLDER HEAT IS A MAJOR CAUSE OF EARLY AND FUTURE FAILURE.	IN PART FROM DISCLOSURE AND DISSEMNATION TO ALL THRO PARTIES.	TW WEB: www.lumex.com.	
	OUR MANY YEARS OF EXPERIENCE DATA ACCUMULATION INDICATE THAT SOLDER HEAT IS A MAUOR CAUSE OF EARLY AND FUTURE FAILURE.	PAGE:	1 OF 1

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