8.89   0.3501   9.94   0.911   7.62   10.3001     1   2   3   4   5   6   7   8     9.94   0.911   7.62   10.3001   10	UNCONTROLLED DOCUMENT 19.05 [0.750]	4.00 [0.157]	PART NUMBER SSB—LX2885SGD REV. E.C.N. NUMBER AND REVISION COMMENTS A E.C.N. #10208. B E.C.N. #10BRDR, & REDRAWN.	REV. B DATE 7.8.96 6.25.01
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	1 2 3 4 5 6 7 8		PARAMETER MIN TYP MAX LINITS TR   PEAK WAVELENGTH 565 nm   FORWARD VOLTAGE 2.1 2.8 Vf   REVERSE VOLTAGE 5.0 Vr In   AXIAL INTENSITY 100 mcd In   VIEWING ANGLE 160 2x theta	r = 1 00µА
"UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECINAL PRECISION ARE; X=±1 (±0.039), XX=±0.5 (±0.020), XXX=±0.25 (±0.010), XXXX=±0.127 (±0.005), LEAD SIZE=±0.05 (±0.020), LEAD LENGTH=±0.75 (±0.030), MN = $\pm \frac{1}{2} \frac{S_{0.02}}{S_{0.01}}$ MAX.= $\pm \frac{1}{2} \frac{S_{0.02}}{S_{0.01}}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		PARAMETERMAXPEAK FORWARD CURRENT*150STEADY CURRENT25POWER DISSIPATION105DERATE FROM 25'C-1.2OPERATING, STORAGE TEMP40 TO +85SOLDERING TEMP.+ 2602.0mm FROM BODY3 S	mA mA mW mW/°C °C °C
REV.   PART NUMBER   CONFIDENTIAL INFORMATION CONTINUE IN THIS DOCUMENT IS THE PROPERTY OF ULMEX NO. EXCEPT AS SPECIALLY AUTHORIZED IN WRITING BY LINKS CONTINUE HAUDER OF THIS DOCUMENT IS THE PROPERTY OF ILINEX THE HAUDER OF THIS DOCUMENT IS THE PROPERTY OF INC. THE HAUDER OF THIS DOCUMENT IS THE PROPERTY OF INC. THE HAUDER OF THIS DOCUMENT IS THE PROPERTY OF IN PART FROM DISCUSSION AND SHALL PROTECT SAME IN WRITE BY LINKS ON TANED HEREIN CONFIDENTIAL AND SHALL PROTECT SAME IN WRITE BY IN PART FROM DISCUSSION AND DISSENSATION TO ALL THIRD PARTIES.   290 E. HELEN ROAD PALATINE, IL 60067-6976 PHONE: +1.847.359.2790 US WEB: www.lumex.com TW WEB: www.lumex.com	REV. PART NUMBER B SSB-LX2885SGD	<u>CONFIDENTIAL INFORMATION</u> THE INFORMATION CONTAINED IN THIS DOCUMENT IS THE PROPERTY OF LUMEX INC. EXCEPT AS SPECIFICALLY AUTHORIZED IN WRITING BY LUMEX INC, THE HOLDER OF THIS DOCUMENT SHALL KEEP ALL INFORMATION CONTAINED HEREIN CONFIDENTIAL AND SHALL PROTECT SAME IN WHOLE OF IN PART FROM DISCLOSURE AND DISSEMNATION TO ALL THRD PARTIES.	LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). MNH= <u>+DECCNAL</u> PRECISION MAX. 290 E. HELEN ROAD PALATINE, IL 60067-6 PHONE: +1.847.359.275 US WEB: www.lurnex.con TW WEB: www.lurnex.con	:= <u>-0.00</u> 976 90 11 11.tw

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