UNCONTROLLED DOCUMENT	part number SSB—LX2965IGW rev. a
	DATE E.C.N. NUMBER AND REVISION COMMENTS REV
	09.16.96 E.C.N. #10241./ A
$4.00 \ [0.157] \text{ MAX} + - + + + + + + + + + + + + + + + + + $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $
0.25 [0.010] TYP.	LIMITS OF SAFE OPERATION AT 25°C PARAMETER MAX UNITS PEAK FORWARD CURRENT* 150 mA STEADY CURRENT (R/G) 30/25 mA POWER DISSIPATION 105 mW DERATE FROM 25°C -0.37 mW/°C OPERATING, STORAGE TEMP20 TO +85 °C SOLDERING TEMP. +260 °C
	2.0mm FROM BODY 3 SEC. MAX * t<10µS
$0.50 [0.020] \text{ TYP.} \rightarrow 0.54 [0.100] \text{ TYP.}$	

*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= $\frac{+0.00}{-0.00}$ MAX.= $\frac{+0.00}{-0.00}$



6	290 E. HELEN ROAD	8.89mm x 8.89mm LIGHT BAR, RED/GREEN BICOLOR, MILKY WHITE DIFFUSED	DATE:	12.20.95	DRAWN BY:	JH
PALATINE, IL 60067-6976 PHONE: +1.847.359.2790 FAX: +1.847.359.6538	· ·	**THE SPECIFICATIONS MAY CHANCE AT ANY TIME WITHOUT NOTICE DUE TO NEW MATERIALS OR PRODUCT IMPROVEMENT.**	PAGE:	1 OF 1	CHKD BY:	KF
	CONFIDENTIAL INFORMATION	SCALE:	N/A	APRVD BY:	SS	
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