UNCONTROLLED DOCUMENT			NUMBER (2450SYD	REV.
4.86 [0.191]		PEAK WAVELENGTH 5 FORWARD VOLTAGE 2 REVERSE VOLTAGE 5.0 AXIAL INTENSITY 2	<u>TYP MAX UNITS TEST CO1</u> 590 nm 2.0 2.6 Vf Vr Ir=100µ 200 mcd If=20m 60 2x theta	4
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	PIN 1	LIMITS OF SAFE OPERATION AT 25°C PARAMETER PEAK FORWARD CURRENT* STEADY CURRENT POWER DISSIPATION DERATE FROM 25°C OPERATING, STORAGE TEMP. SOLDERING TEMP. 2.0mm FROM BODY * t<10,JS	PER CHIP MAX UNITS 150 mA 30 mA 105 mW -1.2 mW/°C -40 TO + 85 °C + 260 °C 3 SEC. MA	 x
「서구 「서구 「서구 「서구 12345678 *UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECINAL PRECISION ARE: X=±1 (±0,039)		<i>UNCONTR</i> LEAD SIZE=±9.05 (±0.002), LEAD LENGTH=±0.75 (РОДДЕТО ДОСИМА (±0.030), им= ±0Есмад рессбібм мах.= +0.00	
REV. PART NUMBER SSB-LX2450SYD 5mm x 20mm 4 CHIP LIGHT BAR, 590nm SUPER YELLOW CHIPS, YELLOW DIFFUSED.	CONFIDENTIAL INFORMATION THE INFORMATION CONTAINED IN THIS DOCUMENT IS THE PROPERTY OF LUNEX INC. EXCEPT AS SPECIFICALLY AUTHORIZED IN WRITING BY LUNEX INC. THE HOLDER OF THIS DOCUMENT SHALL KEEP ALL INFORMATION CONTAINED HEREIN CONFIDENTIAL AND SHALL PROTECT SAME IN WHOLE OR IN PART FROM DISCLOSURE AND DISSEMINATION TO ALL THRD PARTIES. <u>RELIABILITY INSTE</u> OUR MANY YEARS OF EXPERIENCE DATA ACCUMULATION INDICATE THAT SOLDER HEAT IS A MAJOR CAUSE OF EARLY AND FUTURE FAILURE. PLEASE PAY ATTENTION TO YOUR SOLDERING PROCESS.		PAGE: 1	21.01 OF 1 N/A

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