UNCONTROLLED DOCUMENT		part number SSB-LX2400S0D		REV.
	[0.391] [0.350] 3.81 [0.150]	ELECTRO-OPTICALCHARACTERISTICST/FPARAMETERMINTYFPEAKWAVELENGTH610FORWARDVOLTAGE2.0REVERSEVOLTAGE5.0AXIALINTENSITY200VIEWINGANGLE160EMITTEDCOLOR:ORANGEEPOXYLENSFINISH:ORANGE	MAX UNITS TEST CO 0 nm	4
1.02 [0.040] 1.02 [0.040] 1 2 0.50 [0.020] (4 PLS.)	3 4 2.54 [0.100] (3 PLS.)	LIMITS OF SAFE OPERATION AT 25°C F PARAMETER PEAK FORWARD CURRENT* STEADY CURRENT POWER DISSIPATION DERATE FROM 25°C OPERATING, STDRAGE TEMP. SOLDERING TEMP. 2.0mm FROM BODY * t<10µS	PER CHIP <u>MAX</u> UNITS 150 mA 30 mA 105 mW -1.2 mW/*C -40 TO +85 *C +260 *C 3 SEC. MA	
SSB-LX2400S0D	CONFIDENTIAL INFORMATION N CONTAINED IN THIS DOCUMENT IS THE PROPERTY OF EEPT AS SPECIFICALLY AUTHORIZED IN WRITING BY LUMEX SER OF THIS DOCUMENT SHALL KEEP ALL INFORMATION N CONFIDENTIAL AND SHALL PROTECT SAME IN WHOLE OF	LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0 P/ P/ D/ D/ D/ D/ D/ D/ D/ D/ D/ D/ D/ D/ D/	90 E. HELEN ROAD ALATINE, IL 60067-6976 HONE: +1.847.359.2790 S WEB: www.lumex.com	AL PRECISION
8.89mm x 3.81mm VIEWING AREA LIGHT BAR, TWO 510mm OBANICE LEDS OPANICE DIFFUSED SOLDER HEAT	DISCLOSURE AND DISSEMINATION TO ALL THIRD PARTIES. <u>RELIABILITY NOTE</u> RS OF EXPERIENCE DATA ACCUMULATION INDICATE THAT IS A MAJOR CAUSE OF EARLY AND FUTURE FAILURE. PAY ATTENTION TO YOUR SOLDERING PROCESS.		PAGE: 1	25.04 OF 1 N/A

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