UNCONTROLLED DOCUMENT	A E.C.N. #10BRDR. & REDRAWN IN 3D. 4.	REV. B DATE .19.01 31.06
6.00 [0.236] MAX. $\phi 5.90 [0.232]$	ELECTRO-OPTICAL CHARACTERISTICS TA=25°C If=20mA   PARAMETER MIN TYP MAX UNITS TEST   PEAK WAVELENGTH 700 (RED) nm 565 (GREEN) nm   FORWARD VOLTAGE (R/G) 2.0/2.2 2.5/2.6 Vf   REVERSE VOLTAGE 5.0 Vr Ir=1C   AXIAL INTENSITY (R/G) 3/4 mcd If=20r   VIEWING ANGLE 60 2x theto   EMITTED COLOR: RED/CREEN EPOXY LENS FINISH: MILKY WHITE DIFFUSED	مىرOC
27.00 [1.063] RED ANDDE ANDDE GREEN ANDDE GREEN ANDDE C 1.60 [0.063] C 50 [0.020] SQR. (2 PLS.) C 2.54 [0.100]	LIMITS OF SAFE OPERATION AT 25°C PARAMETER COLORS MAX UNITS PEAK FORWARD CURRENT* 150 mA STEADY CURRENT 25 mA POWER DISSIPATION (R/G) 120/105 mW DERATE FROM 25°C -1.2 mW/°C OPERATING, STORAGE TEMP40 TO +85 °C SOLDERING TEMP. +260 °C 2.0mm FROM BODY 3 SEC. MA * t<10µS	2
"UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECINAL PRECISION ARE: X=±1 (±0.039), XX=±0.5 (±0.020), XXX=±0.25 (±0.010), XX0X=±0.127 (±0.005).   REV. PART NUMBER   DESL-LX5063HGW THE INFORMATION CONTINUED IN THIS DOCUMENT IS THE PROPERTY OF UMER NO., DXGEPT AS SPECIFICALLY AUTHORIZED IN WRITING BY LUME INC., THE HOUDER OF THIS DOCUMENT SHALL KEEP ALL INFORMATION CONTINUED HEREIN CONFIDENTIAL AUTHORIZED IN WRITING BY LUME INC., THE HOUDER OF THIS DOCUMENT SHALL KEEP ALL INFORMATION CONTINUED HEREIN CONFIDENTIAL AND SHALL PROTECT SAME IN WHOLE OF THE NOLDER OF THIS DOCUMENT TO ALL THIRD PARTIES.   T-5mm (T-1 3/4) 700nm RED/565nm GREEN BICOLOR LED,	LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). WN= $\frac{+DECMAL}{-0.00}$ PRECISION WX.= $\frac{+0.00}{-DECMA}$ 290 E. HELEN ROAD PALATINE, IL 60067-6976 PHONE: +1.847.359.2790 US WEB: www.lumex.com TW WEB: www.lumex.com.tw	

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