UNCONTROLLED DOCUMENT	part number SSL—LX20465HD
Ø4.00 [Ø0.157]	REV. E.C.N. NUMBER AND REVISION COMMENTS DA A CHANGED HEIGHT FROM 5.5 TO 5.0 10.7 B UPDATED SPECS. 2.16 C E.C.N. #10BRDR. & REDRAWN IN 3D. 9.27 D E.C.N. #11148. 8.22
Ø1.50 [Ø0.059] Ø2.00 [Ø0.079] 1.0 [0.039] MAX.	PARAMETER MIN TYP MAX UNITS TEST COND PEAK WAVELENGTH 700 nm FORWARD VOLTAGE 2.0 2.5 Vf REVERSE VOLTAGE 5.0 Vr Ir=100µA AXIAL INTENSITY 3 mcd If=20mA VIEWING ANGLE 70 2x theta EMITTED COLOR: RED EPOXY LENS FINISH: RED TOP DIFFUSED
AND DE - 27.00 [1.063]	LIMITS OF SAFE OPERATION AT 25'C PARAMETER MAX UNITS PEAK FORWARD CURRENT* 150 mA STEADY CURRENT 25 mA POWER DISSIPATION 105 mW DERATE FROM 25'C —1.6 mW/'C OPERATING, STORAGE TEMP40 TO +85 'C SOLDERING TEMP. +260 'C 2.0mm FROM BODY 3 SEC. MAX * t<10µS
2,54 [0,100] "Unless otherwise specified tolerances per degnal precision are: x=±1 (±0.039), x.x=±0.5 (±0.020), x.x.x=±	UNCONTROLLED DOCUME/ :0.25 (±0.010), X.XXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). MN= +DECIMAL PRECISION MX.= +DOCUMAL PROCISION PROCISION PROCISION PROCISION MX.= +DOCUMAL PROCISION PROCISI
REV. PART NUMBER THE INFORMATION CONTAINED	DENTIAL INFORMATION D IN THIS DOCUMENT IS THE PROPERTY OF CFERALLY AUTHORIZED IN WRITING BY LUNEX
T-2mm TAPER BODY LED, TOP DIFFUSED, 300 FED, LED, TOP, DIFFUSED, 300 FED, LED, TOP, DIFFUSED, 300 FED, LED, FOR, DIFFUSED, 300	DOCUMENT SHALL KEEP ALL INFORMATION ALL AND SHALL REPEAT INFORMATION ALL AND SHALL PROTECT SAME IN WHOLE OR AND DISSEMMATION TO ALL THEO PARTIES. BELABLITY NOTE CAUSE OF EARLY AND FUTURE FAILURE. ON TO YOUR SOLDERING PROCESS. BIC PHONE: (847) 359-2790 WEB: http://www.lurnex.co WEB: http://www.lurnex.co DRAWN BY: CHECKED BY: APPROVED BY: DATE: 8.14 PAGE: 1 OF SCALE: N/

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