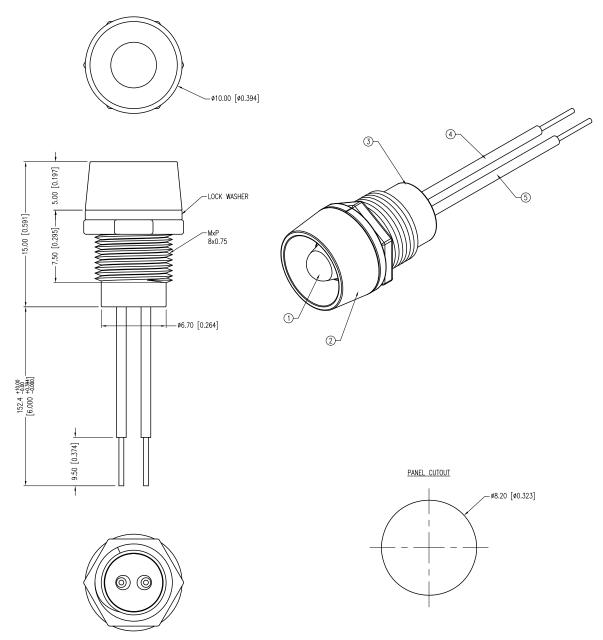
UNCONTROLLED DOCUMENT

PART NUMBER	SSI-LXR4815GD5V150	REV.	С
DATE	E.C.N. NUMBER AND REVISION COMMENTS		REV.
10.30.00	E.C.N. #10674.		Α
01.10.02	E.C.N. #10BRDR. & REDRAWN IN 3D.		В
05.15.12	E.C.N. #10BRDR. & REDRAWN.		С



ELECTRO-OPTICAL	CHARACTERISTICS Ta=25*	C Vf=5V			
PARAMETER	MIN	TYP	MAX	UNITS	TEST COND
PEAK WAVELENGTH		565		nm	
FORWARD VOLTAGE		5.0	7.0	Vf	
REVERSE VOLTAGE	5.0			Vr	Ir=100µA
AXIAL INTENSITY		20		mcd	Vf=5V
VIEWING ANGLE		60		2x theta	
EMITTED COLOR:	GREEN				
LENS FINISH:	GREEN DIFFUSED				

LIMITS OF SAFE OPERATION AT 25°C		
PARAMETER	MAX	UNITS
PEAK FORWARD CURRENT	7	V
STEADY CURRENT	12	mA
POWER DISSIPATION	310	mW
DERATE FROM 25°C	-1.2	mW/*C
OPERATING TEMP.	-40 TO +85	*C
STORAGE TEMP.	-40 TO +85	•C

C B NOTES:

- SSL-LX5063GD-5V, GREEN LED. TRIM LEADS TO 5mm.
 SSI-LXR4815, CHROME HOUSING.
- 3. SSH-LXH4815BSG, BLACK NYLON BUSHING. (NOT SEEN)
- 4. ANODE LEAD: LXP-WST24RDTOC, RED INSULATION, 160mm LONG, STRIP 2mm & 9.5mm.
- 5. CATHODE LEAD: LXP-WST24BLTOC, BLACK INSULATION, 160mm LONG, STRIP 2mm & 9.5mm.

*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= $^{+DECIMAL}_{-0.00}$ PRECISION MAX.= $^{+0.00}_{-0.00}$ MAX.= $^{+0.00}_{-0.00}$ PRECISION ARE: X=±1 (±0.039), X.XX=±0.5 (±0.001), X.XXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD SIZE=±0.05 (±0.003). MIN= $^{+DECIMAL}_{-0.00}$ PRECISION MAX.= $^{+0.00}_{-0.00}$ PRECISION MAX.= $^{+0.00}_{-0.00}$

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290 E. HELEN ROAD PALATINE, IL 60067-6976 PHONE: +1.847.359.2790 FAX: +1.847.359.6538 WEB: WWW.LUMEX.COM MEMBER OF ITW PHOTONICS GROUP T-5mm 565nm GREEN PANEL INDICATOR LED, GREEN DIFFUSED, WITH 6" WIRE LEADS, 5V OPERATION.

THE SPECIFICATIONS MAY CHANGE AT ANY TIME WITHOUT NOTICE DUE TO NEW MATERIALS OR PRODUCT IMPROVEMENT.

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UNCONTROLLED DOCUMENT DATE: 05.15.12 DRAWN BY: AΒ PAGE: 1 OF 1 CHKD BY: DT SCALE: NTS APRVD BY: DT UNIT: mm [INCH] (Pb)

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