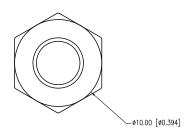
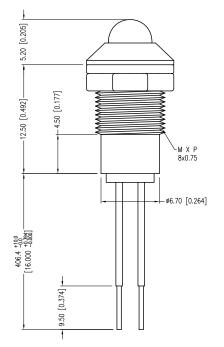
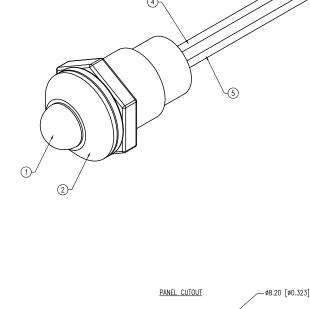
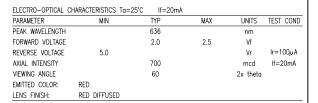
REV.









PARAMETER	MAX	UNITS
PEAK FORWARD CURRENT*	150	mA
STEADY CURRENT	30	mA
POWER DISSIPATION	105	mW
DERATE FROM 25°C	-1.2	mW/*C
OPERATING TEMP.	-40 TO +85	•C
STORAGE TEMP.	-40 TO +85	•C
* t<10uS		

NOTES:

- 1. SSL-LX5093SID, RED LED. TRIM LEADS TO 4mm.
- 2. SSI-LXR3816, CHROME HOUSING.
- 3. SSH-LXH4815BSG, BUSHING (NOT SHOWN). INSERT AND CRIMP.
- 4. ANODE LEAD: LXP-WST24RDTOC, 24 AWG., TINNED OVERCOAT, RED INSULATION. CUT 412mm LONG, STRIP BOTH ENDS 3mm & 9.5mm.
- 5. CATHODE LEAD: LXP-WST24BLTOC, 24 AWG., TINNED OVERCOAT, BLACK INSULATION. CUT 412mm LONG, STRIP BOTH ENDS 3mm & 9.5mm.
- 6. CRIMP WIRES TO LED LEADS.

CAUTION: STATIC SENSITIVE DEVICE FOLLOW PROPER E.S.D. HANDLING PROCEDURES

WHEN WORKING WITH THIS PART.

*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 PRECISION MAX.= +0.00 (±0.001), X.XXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD SIZE=±0.05 (±0.003). MIN= +DECIMAL PRECISION MAX.= +0.00 (±0.003). MIN= +0.00 (±0.003). MIN= +DECIMAL PRECISION MAX.= +0.00 (±0.003). MIN= UNCONTROLLED DOCUMENT



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 636nm RED LED PANEL INDICATOR, RED DIFFUSED LENS, 16" WIRE LEADS

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

CONFIDENTIAL INFORMATION
THE INFORMATION CONTAINED IN THIS DOCUMENT IS THE PROPERTY OF LUMEX INC. EXCEPT AS SPECIFICALLY AUTHORIZED IN WRITING BY LUMEX 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 THIRD PARTIES.

DATE: 03.13.13 DRAWN BY: MA PAGE: 1 OF 1 CHKD BY: KF SCALE: NTS APRVD BY: KF UNIT: mm [INCH] (Pb)