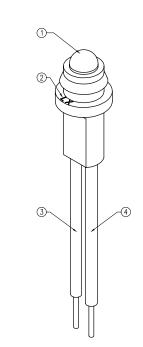
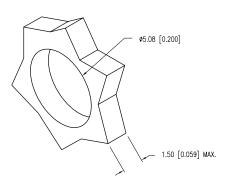
ø5.70 [ø0.224] —	Ø6.75 [Ø0.266]
ø3.40 [ø0.134] –	Ø4.80 [Ø0.189]
152.4 + ¹⁰⁰⁰ [6.000 + ¹⁰⁰⁰	



PANEL	CUTOUT



ELECTRO-OPTICAL CHA	MIN	TYP	I _f =20mA MAX	UNITS	TEST COND
PEAK WAVELENGTH		660		nm	
FORWARD VOLTAGE		1.7	2.2	Vf	
REVERSE VOLTAGE	4.0			Vr	I _r =100uA
AXIAL INTENSITY		60		mcd	l _f =20mA
/IEWING ANGLE		60		2x theta	
EMITTED COLOR:	RED				
EPOXY LENS FINISH:	RED DIF	FUSED			

PARAMETER	MAX	UNITS
PEAK FORWARD CURRENT*	150	mA
STEADY CURRENT	30	mA
POWER DISSIPATION	100	mW
DERATE FROM 25°C	-1.2	mW/*C
OPERATING TEMP.	-40 TO +85	•C
STORAGE TEMP.	-40 TO +85	•C

NOTES:

1. SSL-LX306F4SRD, RED LED. 2. SSH-RM3091, BLACK RUBBER HOUSING. 3. ANODE LEAD: LXP-WST26RDTOC, 26 AWG STRANDED, RED INSULATION,

CUT 160mm LONG, STRIP 2mm & 9.5mm. 4. CATHODE LEAD: LXP-WST26BLTOC, 26 AWG STRANDED, BLACK INSULATION, CUT 160mm LONG, STRIP 2mm & 9.5mm. 5. CRIMP OR SOLDER WIRE LEADS TO LED LEADS.

*UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECIMAL PRECISION ARE: $x=\pm1$ (±0.039), $x.x=\pm0.5$ (±0.020), $x.xx=\pm0.25$ (±0.010), $x.xxx=\pm0.127$ (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). MIN= +DECIMAL PRECISION MAX.= +0.00 -DECIMAL PRECISION MAX.= +0.00

	290 E. HELEN ROAD	T-3mm 660nm SUPER RED LED PANEL INDICATOR, RED DIFFUSED LENS, 6" WIRE LEADS.		01.21.02	DRAWN BY:	BC	
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