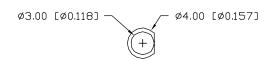
TEST COND

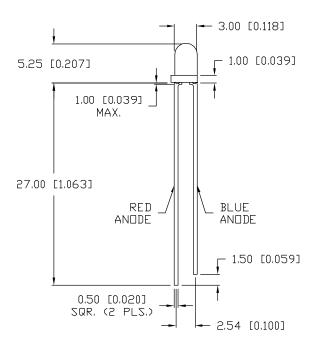
 $I_r = 100 \mu A$ 

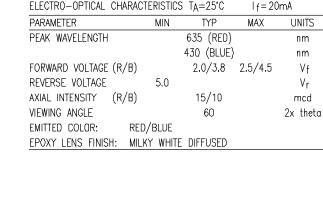
lf = 20mA

## SSL-LX3054ISBW

CAUTION: STATIC SENSITIVE DEVICE FOLLOW PROPER E.S.D. HANDLING PROCEDURES WHEN WORKING WITH THIS PART.







AI Z5 U		
COLORS	MAX	UNITS
(R/B)	160/150	mA
	30	mA
	105	mW
	-1.6	mW/°C
	-40  TO  +85	°C
	+ 260	°C
		3 SEC. MAX
		COLORS MAX (R/B) 160/150 30 105 -1.6 -40 TO +85

\* t<10µS

UNCONTROLLED DOCUMENT

\*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 -DECIMAL PRECISION

REV.

PART NUMBER SSL-LX3054ISBW

T-3mm (T-1) 635nm RED/430nm BLUE LED, MILKY WHITE DIFFUSED LENS.

CONFIDENTIAL INFORMATION

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RELIABILITY NOTE

OUR MANY YEARS OF EXPERIENCE DATA ACCUMULATION INDICATE THAT SOLDER HEAT IS A MAJOR CAUSE OF EARLY AND FUTURE FAILURE. PLEASE PAY ATTENTION TO YOUR SOLDERING PROCESS.



LIMITO OF CAFE ODERATION AT DESC

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