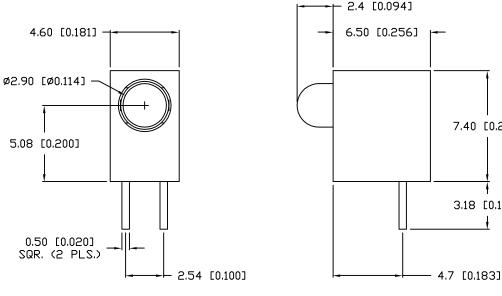
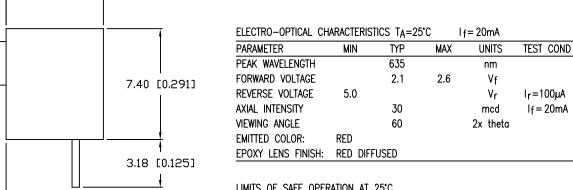
## SSF-LXH103ID



ANDDE



## 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	- 1.2	mW/°C
OPERATING, STORAGE TEMP.	- 40 TO +85	•C
SOLDERING TEMP.	+ 260	•C
2.0mm FROM BODY		3 SEC. MAX

\* t<10µS

## NOTES:

- 1. SSH-LXH103 HOLDER.
- 2. SSL-LX3044ID LED.

UNCONTROLLED DOC \*UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.039), X.X=±0.5 (±0.020), X.XX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). MIN=+DECIMAL PRECISION MAX.= +0.00 (±0.000), X.XX=±0.127 (±0.000). LEAD SIZE=±0.05 (±0.000), LEAD LENGTH=±0.75 (±0.030). MIN=+DECIMAL PRECISION MAX.= +0.00 (±0.000), X.XX=±0.127 (±0.000). LEAD SIZE=±0.05 (±0.000), X.XX=±0.127 (±

REV. PART NUMBER SSF-LXH103ID

> T-3mm SINGLE LEVEL, FAULT INDICATOR, HIGH INTENSITY RED LED. RED DIFFUSED.

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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.



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2.1.01 PAGE: 1 OF 1 SCALE: N/A

CT

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