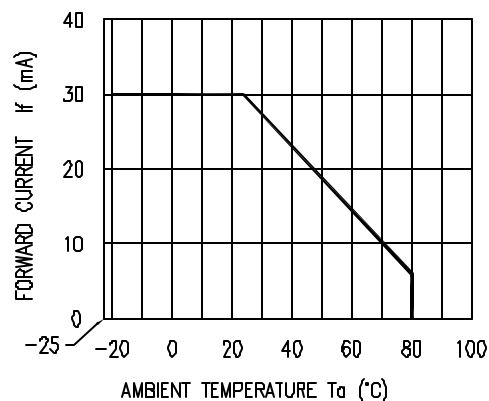
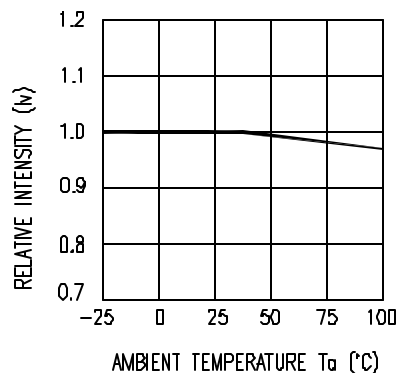


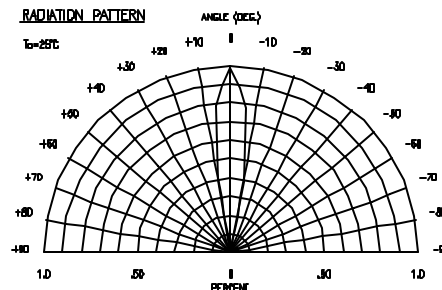
FORWARD CURRENT DERATING CURVE



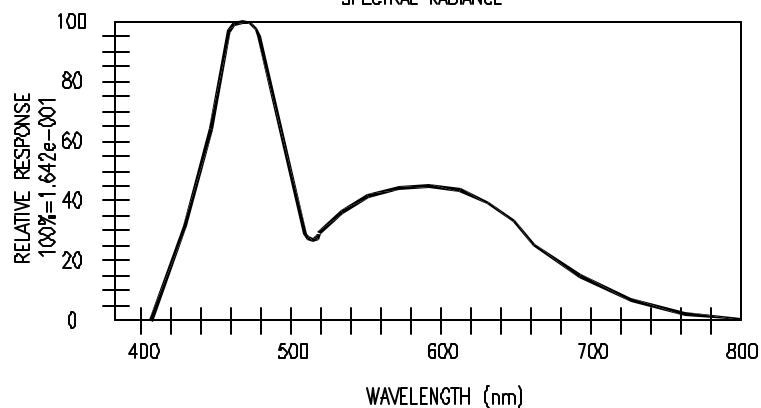
RELATIVE INTENSITY VS. AMBIENT TEMPERATURE



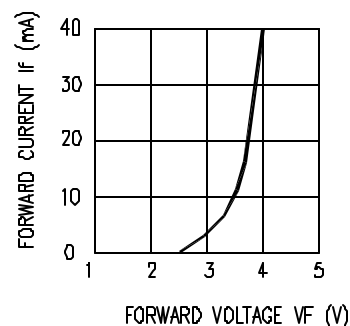
RADIATION PATTERN



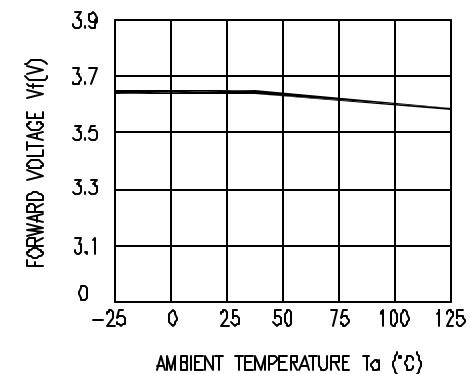
SPECTRAL RADIANCE



FORWARD VOLTAGE VS. FORWARD CURRENT



FORWARD VOLTAGE VS. AMBIENT TEMPERATURE



*UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.039), XX=±0.5 (±0.020), XXX=±0.25 (±0.010), XXXX=±0.127 (±0.005), LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030), MIN.=+DECIMAL PRECISION -0.00, MAX.=+0.00 -DECIMAL PRECISION

REV.

B

PART NUMBER

SSL-LX5093XUWC

T-5mm (T-1 3/4) ULTRA WHITE LED,
WATER CLEAR TAPERED 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.



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PAGE: 2 OF 2

SCALE: N/A