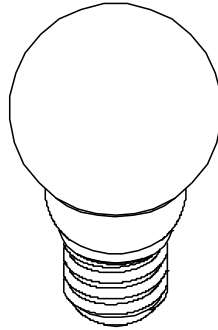
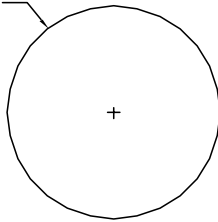


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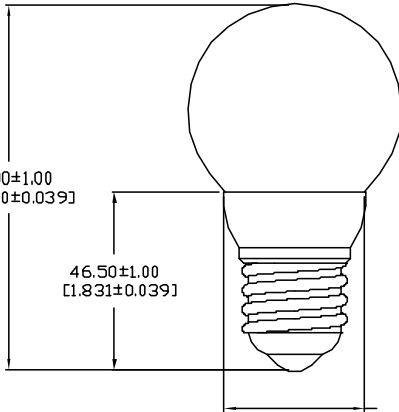
REV.

$\varnothing 55.00 \pm 1.00$
[$\varnothing 2.165 \pm 0.039$]



95.00 ± 1.00
[3.740 ± 0.039]

46.50 ± 1.00
[1.831 ± 0.039]



$\varnothing 36.50 \pm 0.40$
[$\varnothing 1.437 \pm 0.016$]

ELECTRO-OPTICAL CHARACTERISTICS $T_A=25^\circ\text{C}$ $V_f=120\text{VAC}$

PARAMETER	MIN	TYP	MAX	UNITS
PEAK WAVELENGTH		626		nm
FORWARD VOLTAGE		120		VAC
POWER DISSIPATION		0.6		W
AXIAL INTENSITY		2.4		lm
VIEWING ANGLE		360		2x theta
OPERATING, STORAGE TEMP.	-20		+70	$^\circ\text{C}$
EMITTED COLOR:	RED			
EPOXY LENS FINISH:	MILKY WHITE DIFFUSED			

UNCONTROLLED DOCUMENT

*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 MAX=-DECIMAL PRECISION

REV.	PART NUMBER SSP-8GE276U120
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CONFIDENTIAL INFORMATION
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E27 BASED, 0.6W LED LIGHT BULB, GLOBE GLASS,
626nm RED LEDS, MILKY WHITE DIFFUSED.

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.

DRAWN: CT	CHECKED:	APPROVED:	DATE: 7.21.03 PAGE: 1 OF 1
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