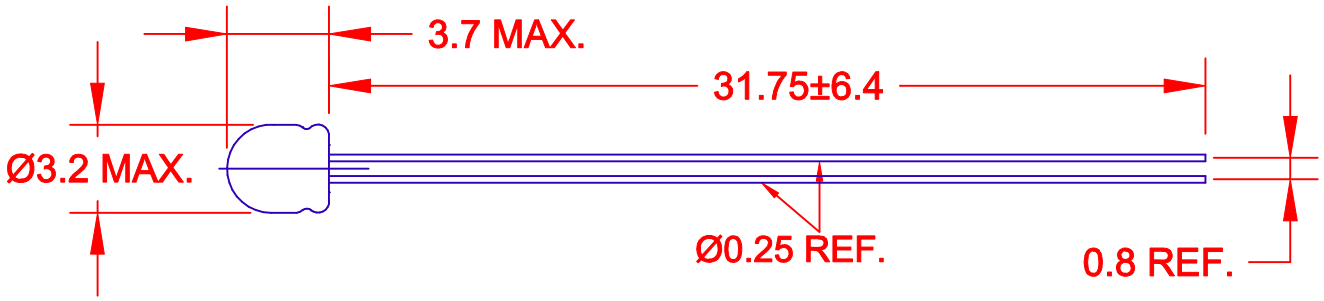

JKL LAMP NUMBER	VOLTS RATED	AMPS ±10%	MSCP ±25%	LUMENS ±25%	AVERAGE LIFE HRS.	FILAMENT TYPE
6832	5.0	.060	.050	0.63	100,000	C-2R
6152	5.0	.060	.150	1.89	5,000	C-2R
7132	5.0	.075	.090	1.13	25,000	C-2R
7152	5.0	.115	.150	1.89	40,000	C-2R

NOTES:

1. GLASS ENVELOPE TO BE OF TIPLESS AND SEAMLESS CONSTRUCTION TO PROVIDE UNDISTORTED END VIEWING.

2. WIRE TERMINALS TO BE TINNED DUMENT TYPE WIRE. OPTIONAL PLATING MATERIALS ARE AVAILABLE.

3. ALL LAMPS TO BE 100% AGED FOR AN EQUIVALENT OF TEN HOURS OF THE RATED VOLTAGES.

4. FINAL INSPECTION ON ALL LAMPS TO BE MIL. STD. 105-E. ELECTRICAL CHARACTERISTICS TO AN AQL OF 2.5 OR BETTER, LEVEL II. MECHANICAL TO AN AQL OF 4.0, LEVEL S-1. (NOTE: AS15 TYPE LAMPS WILL BE 100% INSPECTED FOR AMPERAGE AND MSCP RATINGS.)

5. ALL DIMENSIONS PROVIDED HEREIN, NOT LISTING TOLERANCES, ARE CONSIDERED REFERENCE DIMENSIONS ONLY.

REV. NO.	DESCRIPTION/ECO NUMBER	APPV'D DATE
C	DIM. CHNG. 0.8±0.13 TO 0.8 REF.	5/21/01
B	LEAD DIA. 0.25 TO 0.25 REF.	02/08/00
A	DRAWING TO CAD - LAMPS 2022, 6802 DELETED	01/14/00
	RELEASED	07/07/97

METRIC

THIRD ANGLE PROJECTION

DIMENSIONS ARE IN MILLIMETERS

TOLERANCE UNLESS OTHERWISE SPECIFIED

1 PL +/- 0.2
2 PL +/- 0
ANGLE +/- 0

DRAWN BY L. WENGSTROM

APPV'D BY QC DATE 5/21/01

- CAD DRAWING -
MANUAL REVISIONS NOT PERMITTED

JKL COMPONENTS CORPORATION

TITLE: T-1 SHORTY WIRE TERMINAL LAMP

SIZE A | FSCM NO. 55335 | DRAWING NO. WIRE TERMINAL SHORTY T-1

SCALE NONE | RELEASED DATE 07/07/97 | REVISION DATE 5/21/01 | REV. NO. C | SHEET 1 OF 1