



JKL LAMP NUMBER	VOLTS RATED	AMPS ±10%	*MSCP ±25%	*LUMENS ±25%	AVERAGE LIFE HRS.	FILAMENT TYPE
7683SBP	5.0	.060	.050	0.63	100,000	C-2R
7715SBP	5.0	.115	.150	1.89	40,000	C-2R
8097SBP	12.0	.060	.150	1.89	16,000	C-2F
CB48SBP	14.0	.040	.150	1.89	16,000	C-2F
8098SBP	14.0	.065	.150	1.89	16,000	C-2F
8099SBP	18.0	.026	.150	1.89	16,000	C-2F
7839SBP	28.0	.024	.150	1.89	16,000	CC-2F

\*LAMP RATED ONLY (NOT IN BASE)

NOTES:

1. GLASS ENVELOPE TO BE TIPLESS AND SEAMLESS.
2. BASE MATERIAL: NYLON OR EQUIVALENT.
3. BASE COLOR: WHITE.
4. PIN MATERIAL: NICKEL PLATED.
5. LAMPS TO BE 100% AGED FOR AN EQUIVALENT TO A MINIMUM OF TEN HOURS AT RATED VOLTAGES.
6. FINAL INSPECTION ON ALL LAMPS TO BE PER: MIL. STD. 105E TO AN AQL OF 2.5.
7. DIMENSIONS NOT PROVIDING TOLERANCES ARE REFERENCE DIMENSIONS ONLY.

METRIC

THIRD ANGLE PROJECTION

DIMENSIONS ARE IN MILLIMETERS  
TOLERANCE UNLESS OTHERWISE SPECIFIED  
1 PL +/- 0.2  
2 PL +/- 0  
ANGLE +/- 0

**JKL** COMPONENTS CORPORATION

TITLE  
T-1 SPECIAL BI-PIN BASED LAMPS

B	CHANGE PIN MATERIAL NOTE	7/28/08							
A	ADD CB48SBP-CANCEL DRAW. CB48SBP/K & CB48SBP/S	4/17/00	DRAWN BY L. WENGSTROM	APP'VD BY L.R.	DATE 7/28/08	SIZE <b>A</b>	FSCM NO. <b>55335</b>	DRAWING NO.	<b>BI-PIN T-1 SPECIAL</b>
	RELEASED - CANCEL SM-SPCBP-T 1	3/15/00	- CAD DRAWING -			SCALE NONE	RELEASED DATE 3/15/00	REVISION DATE 7/28/08	REV. NO. <b>B</b>
REV. NO.	DESCRIPTION/ECO NUMBER	APP'VD DATE	MANUAL REVISIONS NOT PERMITTED						SHEET 1 OF 1