



JKL LAMP NUMBER	VOLTS RATED	AMPS ±10%	MSCP ±25%	LUMENS ±25%	AVERAGE LIFE HRS.	FILAMENT TYPE
7637	3.0	.190	.250	3.14	350	C-2R
7583	5.0	.060	.050	0.63	100,00	C-2R
7515	5.0	.115	.150	1.89	40,000	C-2R
7628	6.0	.200	.630	7.92	1,000	C-2R
DB21	14.0	.060	.200	2.51	10,000	C-2V
7646	14.0	.080	.500	6.29	2,500	C-2F
7632	28.0	.040	.320	4.02	2,800	C-2F

NOTES:

1. GLASS ENVELOPE TO BE TIPLESS AND SEAMLESS.
2. BASE MATERIAL: NYLON OR EQUIVALENT.
3. BASE COLOR: WHITE.
4. PIN MATERIAL: NICKEL WIRE, GOLD 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.

	DIMENSIONS ARE IN MILLIMETERS	JKL COMPONENTS CORPORATION				
					TOLERANCE UNLESS OTHERWISE SPECIFIED	
THIRD ANGLE PROJECTION	1 PL +/- 0.2	2 PL +/- 0	ANGLE +/- 0	TITLE		
DRAWN BY L. WENGSTROM	APPVD BY BW	DATE 3/9/00	SIZE A		FSCM NO. 55335	
- CAD DRAWING - MANUAL REVISIONS NOT PERMITTED			DRAWING NO.	BI-PIN T-1 1/4		
RELEASED - CANCEL SM-STDBP-T 1 1/4, DB90, DB91, 7310, DB09, DB44, DB48, DB07, DB40	3/9/00	SCALE	RELEASED DATE 3/9/00	REVISION DATE	REV. NO.	SHEET 1 OF 1
REV. NO.	DESCRIPTION/ECO NUMBER	APPVD DATE				

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[JKL Components:](#)

[7646](#) [7515](#) [7583](#)