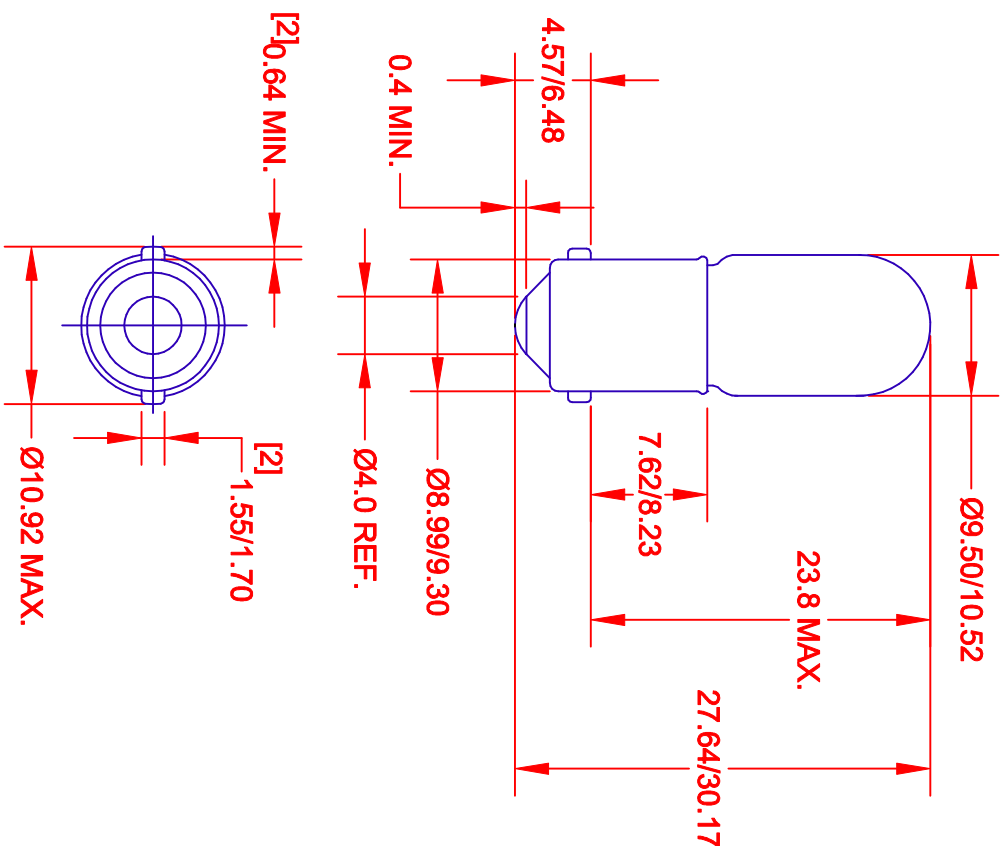


REV.	DESCRIPTION/ECO NO.	DATE
	RELEASED	3/2/01
A	ADD NOTES	6/15/01



- NOTES:
- FLASHER TYPE LAMPS HAVE A BI-METAL STRIP ADDED TO THE FILAMENT MOUNT TO PROVIDE THE FLASHING. HEAT FROM THE FILAMENT CAUSES THIS STRIP TO BEND AWAY FROM THE LEAD WIRE, BREAKING THE CIRCUIT. AS THE BI-METAL STRIP COOLS IT RETURNS TO ITS ORIGINAL POSITION AGAINST THE LEAD WIRE AND THE LAMP LIGHTS.
 - FLASHER TYPE LAMPS ARE DESIGNED TO RANDOMLY BLINK AT THE APPROXIMATE RATE OF 60-150 FLASHERS PER MINUTE AT A NORMAL ROOM TEMPERATURE. SOME WILL BE OUTSIDE THIS RANGE. AS AMBIENT TEMPERATURE AND/OR INPUT VOLTAGE CHANGES, THE FLASH RATE MAY VARY CONSIDERABLY.

JKL LAMP NUMBER	VOLTS RATED	AMPS ±10%	MSCP ±25%	LUMENS ±25%	AVERAGE LIFE HRS.	FILAMENT TYPE
49	2.0	.060	.04	0.50	1,000	S-2
1436	2.5	.300	.30	3.77	1,000	C-2R
43	2.5	.500	.50	6.29	3,000	C-2R
1490	3.2	.160	.20	2.51	3,000	C-2R
45	3.2	.350	.50	6.29	3,000	C-2R
1850	5.0	.090	.25	3.14	1,500	C-2R
316	6.0	.700	3.40	42.74	500	C-2R
755	6.3	.150	.33	4.15	20,000	C-2V
47	6.3	.150	.52	6.54	3,000	C-2R
1866	6.3	.250	.65	8.17	10,000	C-2R
44	6.3	.250	.90	11.31	3,000	C-2R
1888	7.0	.500	2.00	25.14	3,000	C-2R
1816	13.0	.330	3.00	37.71	1,000	C-2V
756	14.0	.080	.31	3.90	15,000	C-2F
1815	14.0	.200	1.40	17.60	3,000	C-2V
1891	14.0	.240	2.00	25.14	500	C-2F
*256	14.0	.270	1.60	20.11	500	C-2R
1893	14.0	.330	2.00	25.14	7,500	C-2F
1813	14.4	.100	.86	10.81	1,000	C-2V
1892	14.4	.120	.75	9.43	1,000	C-2F
1818	24.0	.170	3.30	41.48	250	C-2F
1819	28.0	.040	.34	4.27	2,500	C-2F
1829	28.0	.070	1.00	12.57	1,000	C-2F
757	28.0	.080	.62	7.79	15,000	C-2F
1820	28.0	.100	1.60	20.11	1,000	C-2F
1864	28.0	.170	3.00	37.71	1,500	C-2F
313	28.0	.170	3.50	44.00	500	C-2F
1873	28.0	.200	3.00	37.71	7,000	C-2F
1822	36.0	.100	2.10	26.40	1,000	C-2F
1828	37.5	.050	.65	8.17	3,000	C-2F
1835	55.0	.050	1.10	13.83	5,000	C-2F
RB22	130.0	.027	.600	7.54	5,000	C-5

*FLASHER TYPE LAMP

METRIC		JKL COMPONENTS CORPORATION			
		TITLE			
DIMENSIONS ARE IN MILLIMETERS		T-3 1/4 MINIAUTURE SINGLE CONTACT BAYONET			
TOLERANCE UNLESS OTHERWISE SPECIFIED					
1 PL +/- .02					
2 PL +/- .020					
ANGLE +/- 0					
THIRD ANGLE PROJECTION					
DRAWN BY	APPRD BY	DATE	SIZE	FSCH NO.	DRAWING NO.
L. WENGSTROM	QC	6/15/01	A	55335	BAYONET SINGLE CONTACT T-3 1/4
- CAD DRAWING -		SCALE	NONE	RELEASED DATE	REVISION DATE
MANUAL REVISIONS NOT PERMITTED				3/2/01	6/15/01
				REV. NO.	SHEET
				A	1 OF 1