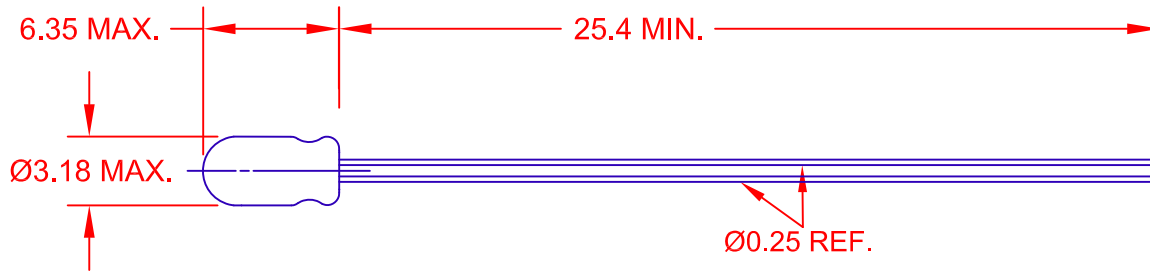




THE DATASHEET OF
6838





JKL LAMP NUMBER	VOLTS RATED	AMPS ±10%	MSCP ±25%	LUMENS ±25%	AVERAGE LIFE HRS.	FILAMENT TYPE
CW81	1.5	.020	.004	.050	10,000	C-2R
8732	2.5	.100	.100	1.25	10,000	C-2R
7207	3.0	.060	.030	0.38	100,000	C-2R
7208	3.0	.120	.150	1.89	16,000	C-2R
CW23	5.0	.020	.020	0.25	50,000	C-2R
6022	5.0	.021	.034	0.43	10,000	C-2R
CW43	5.0	.030	.016	0.20	25,000	C-2V
7210	5.0	.030	.030	0.38	16,000	C-2R
680	5.0	.060	.030	0.38	100,000	C-2R
683	5.0	.060	.050	0.63	100,000	C-2R
6150	5.0	.060	.150	1.89	5,000	C-2R
713	5.0	.075	.090	1.13	25,000	C-2R
715	5.0	.115	.150	1.89	40,000	C-2R
7213	5.0	.115	.200	2.51	5,000	C-2R
7216	5.0	.125	.220	2.77	5,000	C-2R
CW79	6.0	.065	.110	1.40	10,000	C-2R
CW85	8.0	.050	.095	1.19	10,000	C-2V
7218	10.0	.027	.100	1.26	10,000	C-2F
CW44	12.0	.040	.090	1.13	10,000	C-2F
CW04	12.0	.055	.180	2.26	5,000	C-2V
7219	12.0	.060	.150	1.89	16,000	C-2F
CW1345	13.0	.045	.150	1.89	10,000	C-2F
23	14.0	.040	.150	1.89	16,000	C-2F
8111	14.0	.065	.150	1.89	16,000	C-2F
CW11	14.0	.065	.199	2.50	5,000	C-2F
CW145	14.5	.030	.080	1.00	5,000	C-2F
7220	18.0	.026	.150	1.89	16,000	C-2F
6838	28.0	.024	.150	1.89	16,000	CC-2F

NOTES:

- GLASS ENVELOPE TO BE OF TIPLESS AND SEAMLESS CONSTRUCTION TO PROVIDE UNDISTORTED END VIEWING.
- WIRE TERMINALS TO BE TINNED DUMET TYPE WIRE. OPTIONAL PLATING MATERIALS ARE AVAILABLE.
- ALL LAMPS TO BE 100% AGED FOR AN EQUIVALENT OF TEN HOURS OF THE RATED VOLTAGES.
- FINAL INSPECTION ON ALL LAMPS TO BE PER MIL. STD. 105D TO AN AQL OF 2.5. (AS15 TYPE LAMPS WILL BE 100% INSPECTED FOR AMPERAGE AND MSCP RATINGS.)
- ALL DIMENSIONS PROVIDED HEREIN, NOT LISTING TOLERANCES, ARE CONSIDERED REFERENCE DIMENSIONS ONLY.

M	CHANGE LEADS TO 25.4 MIN	10/4/11
L	ADD LAMP CW11	8/15/01
K	ADD LAMPS CW81, CW79 & CW1345	02/14/00
J	LEAD LENGTH 38.1 MIN. TO 38.1±6.35, Ø0.25 ADD REF.	02/03/00
I	DRAW CONVERTED TO CAD-LEAD LENGTH TO 38.1 MIN.- DELETED 7203, 7205, CW27, 8729, CW55, CW45, CW16	01/01/00
H	LEAD LENGTH 1.50±.250 TO 1.00 MIN.	7/15/99
G	ADD FILAMENT TYPES	3/24/98
F	EXTEND METRIC DIMS TWO PLACES	11/95
E	ADD CW55, CW85, CW04	4/94
D	ADD CW16	6/88
C	CHNG ELECT ON CW145	4/86
B	LEAD LENGTH TO 1.50±.025	4/85
A	DIMS INCH & METRIC	1984
	RELEASED	1973
REV. NO.	DESCRIPTION/ECO NUMBER	APPV'D DATE

METRIC

THIRD ANGLE PROJECTION

DIMENSIONS ARE IN MILLIMETERS

TOLERANCE UNLESS OTHERWISE SPECIFIED

1 PL +/- 0.2
2 PL +/- 0.20
ANGLE +/- 0

DRAWN BY L. WENGSTROM

APPV'D BY ED

DATE 10/4/11

- CAD DRAWING -
MANUAL REVISIONS NOT PERMITTED

JKL COMPONENTS CORPORATION

TITLE: T-1 STANDARD WIRE TERMINAL LAMP MULTI LISTING

SIZE: A

FSCM NO.: 55335

DRAWING NO.: WIRE TERMINAL T-1

SCALE: NONE

RELEASED DATE: 1973

REVISION DATE: 10/4/11

REV. NO.: M

SHEET 1 OF 1

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