


JKL LAMP NUMBER	VOLTS RATED	AMPS ±10%	MSCP ±25%	LUMENS ±25%	AVERAGE LIFE HRS.	FILAMENT TYPE
2135	1.3	.030	.006	0.08	100	C-2R
324	3.0	.190	.250	3.14	350	C-2R
583	5.0	.060	.050	0.63	100,000	C-2R
515	5.0	.115	.150	1.89	40,000	C-2R
DW13	6.0	.040	.044	0.55	10,000	C-2V
2114	6.0	.060	.130	1.63	3,000	C-2R
634	6.0	.200	.630	7.92	1,000	C-2R
8610	6.3	.200	.550	6.91	5,000	C-2R
DW09	8.0	.040	.080	1.01	10,000	C-2V
DW50	8.0	.050	.095	1.19	10,000	C-2V
DW37	8.0	.100	.200	2.51	10,000	C-2F
DW44	12.0	.040	.090	1.13	10,000	C-2V
DW48	14.0	.040	.150	1.89	10,000	C-2V
DW21	14.0	.060	.200	2.51	10,000	C-2V
DW07	14.0	.080	.300	3.77	15,000	C-2V
8640	14.0	.080	.500	6.29	2,500	C-2F
DW10	14.0	.100	.500	6.29	10,000	C-2F
DW28	28.0	.024	.150	1.89	16,000	C-2F
8627	28.0	.040	.320	4.02	2,800	C-2F
DW36	36.0	.020	.150	1.89	1,000	C-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.

			<div>METRIC</div> <div></div> <div>THIRD ANGLE PROJECTION</div>	DIMENSIONS ARE IN MILLIMETERS		<div>JKL COMPONENTS CORPORATION</div>				
G	DELETE CANCELLED PART # DW52 PER CANC LIST 6/24/07	7/22/05		TOLERANCE UNLESS OTHERWISE SPECIFIED						
F	CHANGE FILAMENT TYPE ON DW37 C-2V TO C-2F	3/15/04		1 PL +/- 0.2		TITLE T-1 1/4 STANDARD WIRE TERMINAL LAMP MULTI LISTING				
E	ADD LAMPS DW36, DW48 & DW 52	02/09/00		2 PL +/- 0.20						
D	LEADS 38.1 TO 25.4 MIN., CHNG. DIA. TO Ø0.3 REF.	02/07/00	ANGLE +/- 0							
C	DRAW CONVERTED TO CAD-DELETED LAMPS DW90,DW27, 580, DW91, DW26, DW46, DW40, DW737	01/01/00	DRAWN BY L. WENGSTROM		APPV'D BY J.K. 7/22/05	SIZE A	FSCM NO. 55335	DRAWING NO. WIRE TERMINAL T-1 1/4		
B	ADD FILAMENT TYPES	4/1/98								
A	CHNG MSCP ON 8627	3/27/96								
	RELEASED	2/85								
REV. NO.	DESCRIPTION/ECO NUMBER	APPV'D DATE	- CAD DRAWING - MANUAL REVISIONS NOT PERMITTED			SCALE NONE	RELEASED DATE 2/85	REVISION DATE 7/22/05	REV. NO. G	SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

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

[JKL Components:](#)

[8627](#) [8610](#) [8640](#) [583](#) [2114](#)