



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

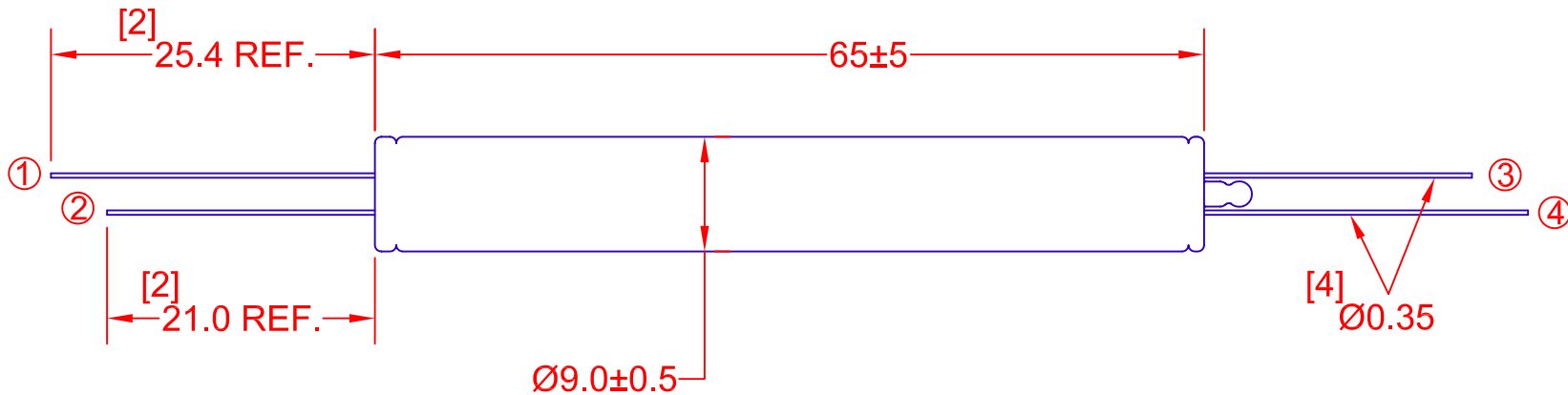
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REV.	DESCRIPTION/ECO NO.	DATE
	RELEASED TO CAD	5/12/04
A	CHNG ELEC. CHART & ADD NOTES	5/8/06



SHORTED
ELECTRODES /3

JKL PART NUMBER	STARTING VOLTAGE VS (Vrms)	OPERATING VOLTAGE VL (Vrms)	OPERATING CURRENT IL (mA rms)	LAMP WATTS	PEAK WAVELENGTH nm	OUTPUT INTENSITY uW/cm2 @ 1"	*RATED LIFE HOURS	GLASS PROSPHOR COLOR
BF959-UV1/3	250-450 REF.	150	5 ± 1	0.75	365	110	5,000	BLACK

LEADS	OHMS
1 & 2	0
3 & 4	0
1 & 2 to 3 & 4	INFINITE

*NOTE: RATED LIFE IS DEFINED AS THE POINT AT WHICH THE OUT BECOMES 50% OF THE INITIAL RATING.

ALL SPECIFICATIONS ARE TYPICAL WITH THE LAMP OPERATING AFTER STABILIZATION, AT AN AMBIENT TEMPERATURE OF 25°C.

CAUTION! DIRECT EXPOSURE MAY RESULT IN EYE DAMAGE.

Spectral output in the 365nm range is particularly dangerous to human vision. Even though this lamp has low power output, appropriate precautions should be taken at all times.

METRIC		DIMENSIONS ARE IN MILLIMETERS		JKL COMPONENTS CORPORATION			
 THIRD ANGLE PROJECTION		TOLERANCE UNLESS OTHERWISE SPECIFIED 1 PL +/- REF. 2 PL +/- ANGLE +/-		TITLE			
				ULTRA VIOLET MINIATURE FLUORESCENT			
DRAWN BY L. WENGSTROM	APPV'D BY L.R.	DATE 5/8/06	SIZE A	FSCM NO. 55335	DRAWING NO. BF959-UV1/3		
- CAD DRAWING - MANUAL REVISIONS NOT PERMITTED			SCALE NONE	RELEASED DATE 5/12/04	REVISION DATE 5/8/06	REV. NO. A	SHEET 1 OF 1