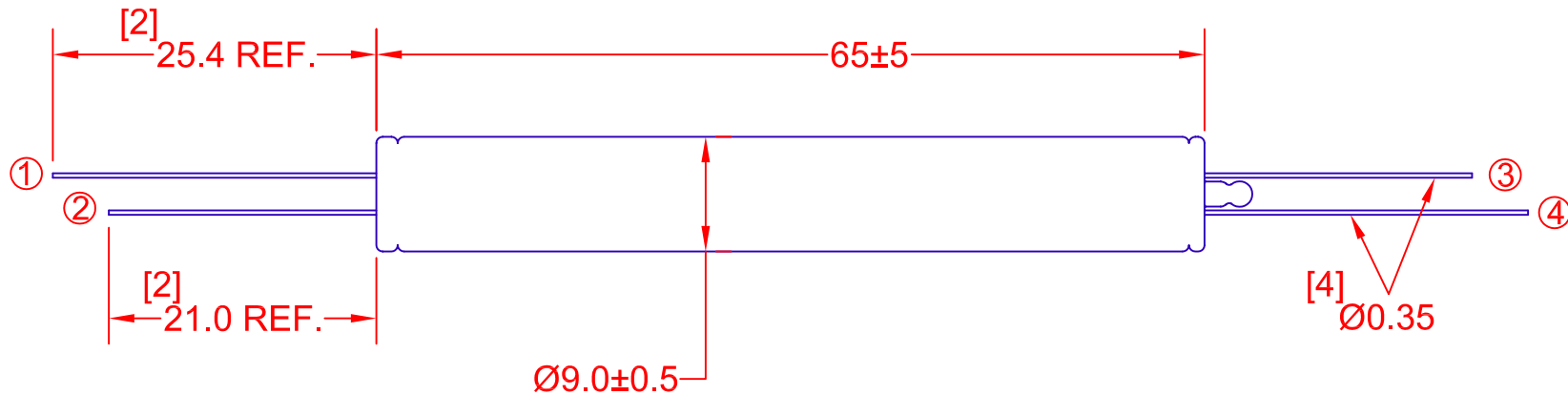


REV.	DESCRIPTION/ECO NO.	DATE
	RELEASED TO CAD	5/12/04
A	CHNG ELEC. CHART & ADD NOTES	5/8/06



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

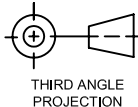
LEADS	OHMS
1 & 2	0
3 & 4	0
1 & 2 to 3 & 4	INFINITE

\*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.

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