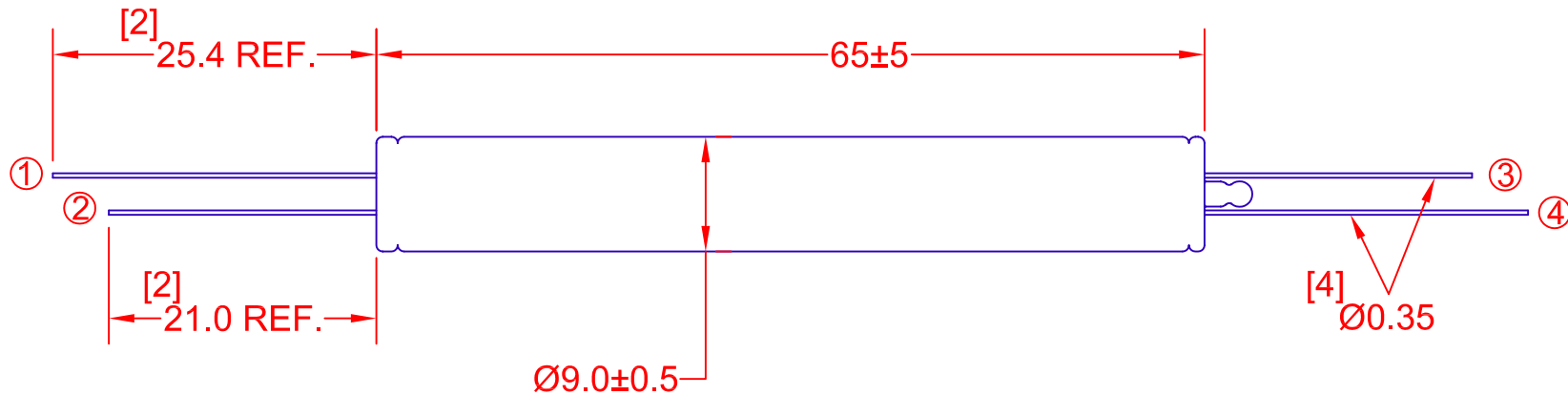


REV.	DESCRIPTION/ECO NO.	DATE
	RELEASED TO CAD	5/12/04
A	CHNG ELEC. CHART & ADD NOTES	5/8/06



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

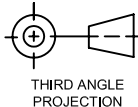
LEADS	OHMS
1 & 2	0
3 & 4	0
1 & 2 to 3 & 4	INFINITE

*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  THIRD ANGLE PROJECTION	DIMENSIONS ARE IN MILLIMETERS		JKL COMPONENTS CORPORATION 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 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

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