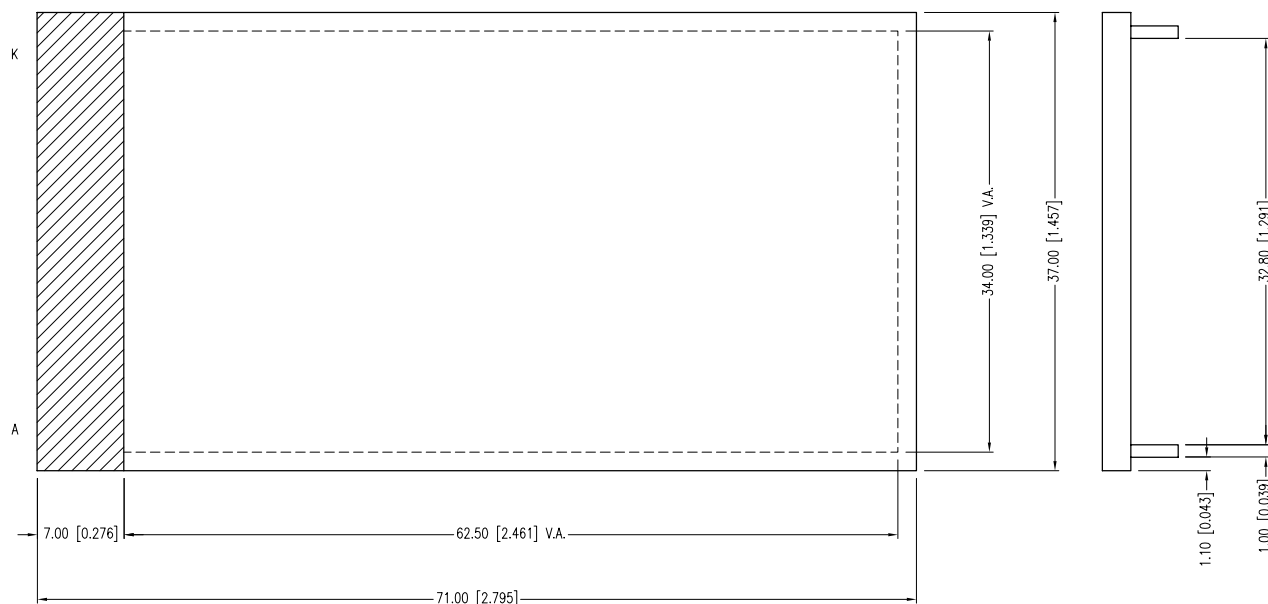


PART NUMBER	SSB-CER7134UWW-2	REV.	A
DATE	E.C.N. NUMBER AND REVISION COMMENTS		REV.
06.27.11	E.C.N. #11732.		A

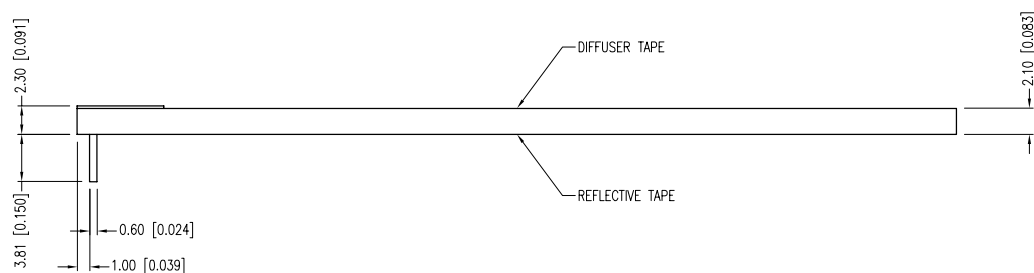


ELECTRO-OPTICAL CHARACTERISTICS TA =25°C PER MODULE					If=20mA
PARAMETER	MIN	TYP.	MAX	UNITS	TEST COND
FORWARD VOLTAGE		6.6	7.0	Vf	If=20mA
REVERSE VOLTAGE	5.0			Vr	Ir=10μA
LUMINOUS INTENSITY*		100		mcd	If=20mA
CHROMATICITY (X)	0.25	0.33			If=20mA
COORDINATES (Y)	0.26	0.34			
EMITTED COLOR:	WHITE				
REFLECTOR FINISH:	CLEAR WHITE WITH DIFFUSER				
*AXIAL INTENSITY TESTING CONDITION 550nm WAVELENGTH.					

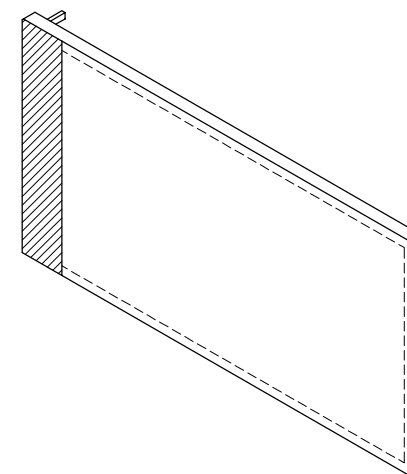
[A] LIMITS OF SAFE OPERATION AT 25°C

PARAMETER	MAX	UNITS
PEAK FORWARD CURRENT*	30	mA
POWER DISSIPATION	140	mW
DERATE FROM 25°C	-1.2	mW/°C
OPERATING TEMP.	-40 TO +85	°C
STORAGE TEMP.	-40 TO +85	°C
SOLDERING TEMP.	+260	°C
2.0mm FROM BODY	3	SEC. MAX.

* t<10μS



A K



*UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.039), X.X=±0.5 (±0.020), X.XX=±0.25 (±0.010), X.XXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). MIN.= +DECIMAL PRECISION MAX.= +0.00 -0.00 DECIMAL PRECISION

UNCONTROLLED DOCUMENT

	290 E. HELEN ROAD PALATINE, IL 60067-6976 PHONE: +1.847.359.2790 FAX: +1.847.359.6538 WEB: WWW.LUMEX.COM	62.5mm x 34mm VIEW AREA, EDGE LIT LED BACKLIGHT, WHITE, 2 CHIPS, 7.0V AT 20mA.		DATE: 06.17.11	DRAWN BY: AB
		THE SPECIFICATIONS MAY CHANGE AT ANY TIME WITHOUT NOTICE DUE TO NEW MATERIALS OR PRODUCT IMPROVEMENT.		PAGE: 1 OF 1	CHKD BY: SS
		CONFIDENTIAL INFORMATION THE INFORMATION CONTAINED IN THIS DOCUMENT IS THE PROPERTY OF LUMEX INC. EXCEPT AS SPECIFICALLY AUTHORIZED IN WRITING BY LUMEX INC., THE HOLDER OF THIS DOCUMENT SHALL KEEP ALL INFORMATION CONTAINED HEREIN CONFIDENTIAL AND SHALL PROTECT SAME IN WHOLE OR IN PART FROM DISCLOSURE AND DISSEMINATION TO ALL THIRD PARTIES.		SCALE: NTS	APRVD BY: SS
				UNIT: mm [INCH]	