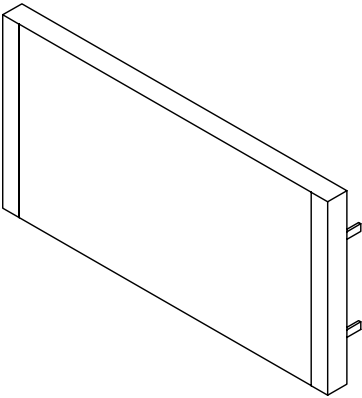
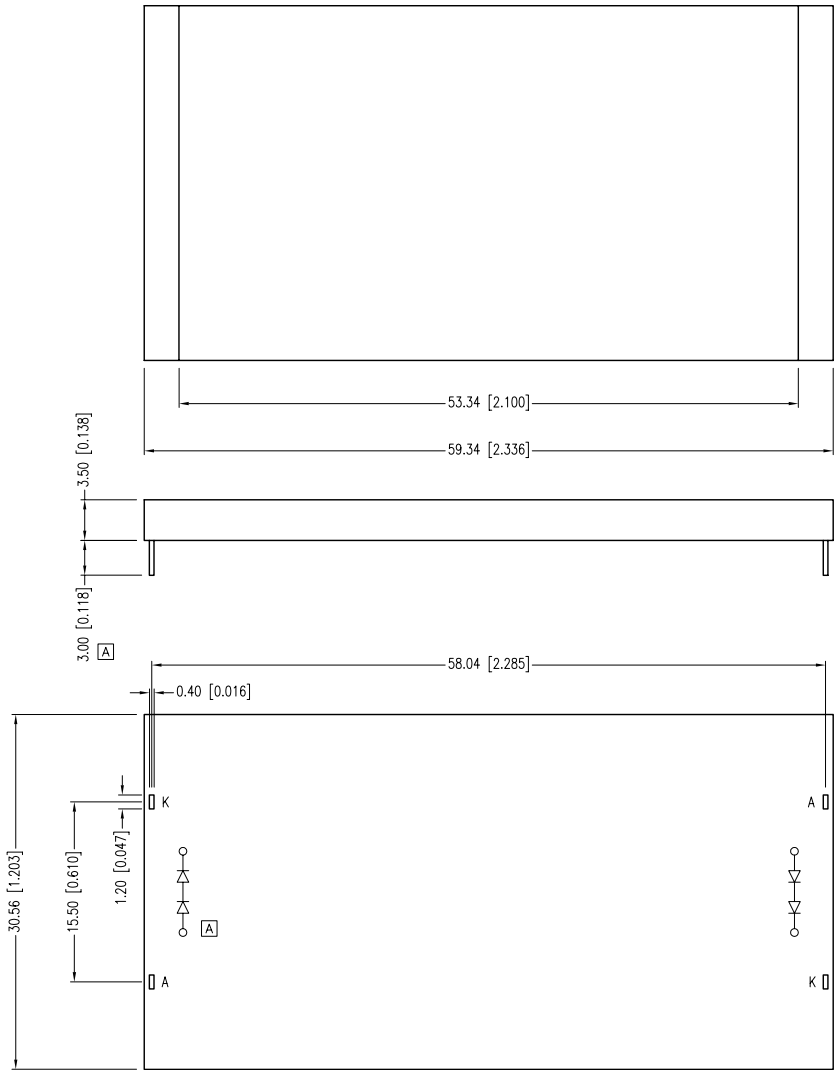


PART NUMBER	SSB-CEL5326SUGW	REV.	B
DATE	E.C.N. NUMBER AND REVISION COMMENTS		REV.
04.19.05	E.C.N. #11236.		A
07.08.11	E.C.N. #10BRDR. & REDRAWN.		B



ELECTRO-OPTICAL CHARACTERISTICS Ta=25°C			If=40mA		
PARAMETER	MIN	TYP	MAX	UNITS	UNITS
PEAK WAVELENGTH		574		nm	
FORWARD VOLTAGE		4.4	5.2	Vf	
REVERSE VOLTAGE	8			Vr	
LUMINOUS INTENSITY		20		cd/m²	If=40mA
EMITTED COLOR:	GREEN				
EPOXY LENS FINISH:	WHITE DIFFUSED				

LIMITS OF SAFE OPERATION AT 25°C		
PARAMETER	MAX	UNITS
PEAK FORWARD CURRENT*	150	mA
STEADY CURRENT	25	mA
POWER DISSIPATION	105	mW
DERATE FROM 25°C	-1.2	mW/°C
OPERATING TEMP.	-20 TO +70	°C
STORAGE TEMP.	-20 TO +80	°C
SOLDERING TEMP.	+260	°C
2.0mm FROM BODY	3	SEC. MAX.

* t<10μS