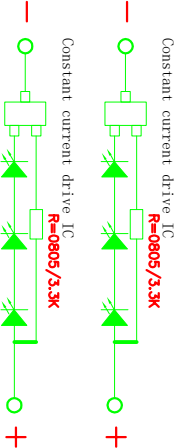


- 1. Color: white;
- 2. Unspecified tolerance: ± 0.2 ;
- 3. Circuit diagram (LED 2x3=6 SMD)



OPTICAL CHARACTERISTICS:

SYMBOL	MIN	TYP.	MAX	UNIT	CONDITION
forward voltage	V _F	2V12.5	V		I _F =2000 150mA
reverse current	I _R		μA		V _R =20V
peak emission wavelength	λ _P		nm		
spectral line half-width	Δλ		nm		
chromaticity coordinates	X				I _F =2000 150mA
	Y				I _F =2000 150mA
luminance tolerance	L _v	ΔL _v	%		I _F =2000 150mA
ABSOLUTE MAXIMUM RATING:					
TIE		CONDITIONS		RATING/UNIT	
absolute maximum forward current	I _{FM}				2000 150 mA
peak forward current	I _{FP}				2000 150 mA
reverse voltage	V _R				20V V
power dissipation	P _d				2000 150 mW
operating temperature	T _{OP}				-40~80 °C
storage temperature	T _{STG}				-40~80 °C

△					
△					
△	2024.07.02	A11	New Drawing		
NO	DATE	AREA	REVISION CONTENT	DRAWING	APPROVAL

APPROVAL		PART NAME	侧式背光源	DATE	2024.07
CHECK		PART NO.	SR-KBS21951W6CL	SCALE	1:1
DRAWING		DRAW NO.		PAGE	1 OF 1
			上海康巴思电子科技有限公司	VERSI	A