



LP1023-S26

37X25MM LED BACKLIGHT

Features:

- *LOW CURRENT REQUIREMENTS
- *HIGH LIGHT OUTPUT

- *RELIABLE AND RUGGED
- *IC COMPATIBLE

Applications:

- *LCD backlight
- *Video 、Audio Equipment

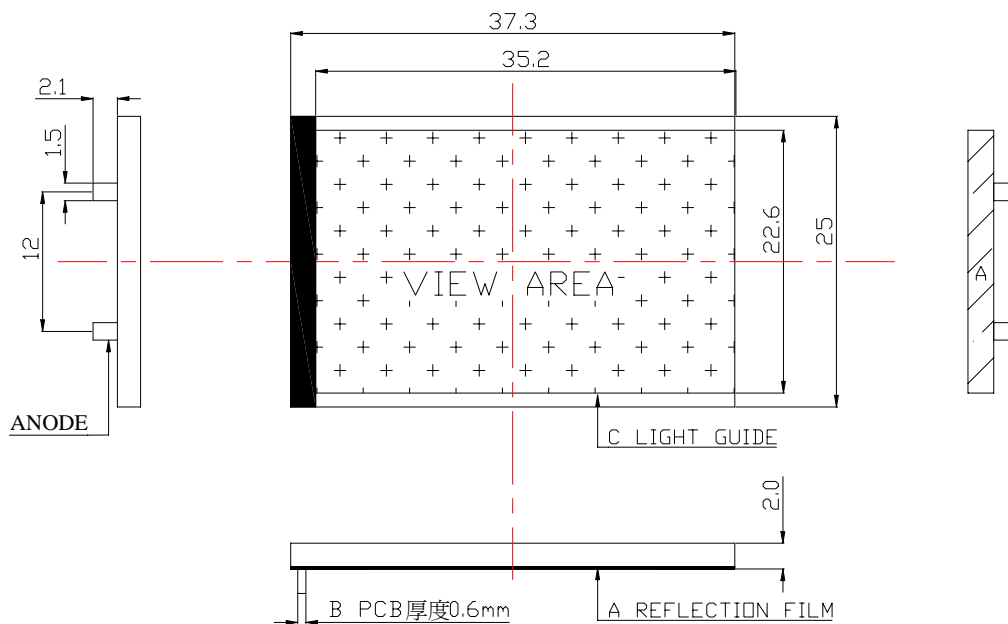
Electrical/optical characteristics at Ta=25°

PART NUMBER	LED CHIP MATERIAL	VIEW AREA COLOR	DOMI WAVELENGTH (nm)	FORWARD VOLTAGE @40mA(V)		VIEW AREA LUMINOUS INTENSITY @40mA(LUX)		LUMINOUS TOLERANCE @40mA(%)	
				TYP	MAX	MIN	TYP	TYP	MAX
LP1023-26	GaP	Yellow Green	572	2.0	2.4	12	20	30	-

NOTES:

- OPERATING TEMPERATURE RANGE..... -20°C TO +70°C
- STORAGE TEMPERATURE RANGE..... -30°C TO +80°C
- LEAD SOLDERING TEMP. 260°C FOR 3 SEC.

Package Dimensions:



View Area:37X25(mm)

NO	PART	MATERIAL
A	Reflection Film	Polyester
B	PCB	FR4
C	Light Guide	PC

Notes:

All dimensions are in millimeters, tolerance is ±0.15mm unless otherwise noted.