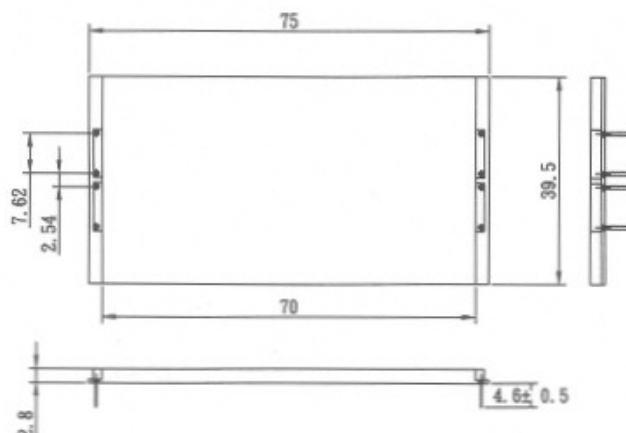
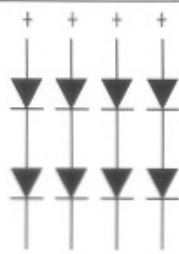


**LIGITEK****BACKLIGHT****L-00801G-S****SERIES**

Package Dimension:

Note:1.All dimension in millimeter tolerance is $\pm 0.25\text{mm}$ unless otherwise noted.

2.Specifications are subject to change without notice.



2X4=8(LED NUMBERS)

Electrical/Optical Characteristics(Ta=25°C) Emitting Color:Green

PARAMETER	SYMBOL	MIN	TYP	MAX	UNIT	TEST CONDITION
Luminous Intensity	IV	40	64	—	cd/m ²	IF=10mA
Forward Voltage	VF	—	4.2	4.8	V	IF=10mA
Peak wave length	λP	—	570	—	nm	IF=10mA
Spectral halfwidth	$\Delta \lambda$	—	30	—	nm	IF=10mA
Reverse current	IR	—	—	10	μA	VR=5V

Absolute Maximun Rating(Ta=25°C)

CHARACTERISTICS	SYMBOL	RATING	UNIT
Peak Forward Current	IDD	20	mA
Power Dissipation	Po	0.08	W
Reverse Voltage	VR	5	V
Operating Temperature	Topr	-20 TO +75	°C
Storage Temperature	Tstg	-30 TO +85	°C

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