

MICRO

ELECTRONICS

查询B2A16LY供应商

捷多邦, 专业PCB打样工厂, 24小时加急服务

B2A16LY

LED BACKLIGHT
FOR LCD DISPLAY

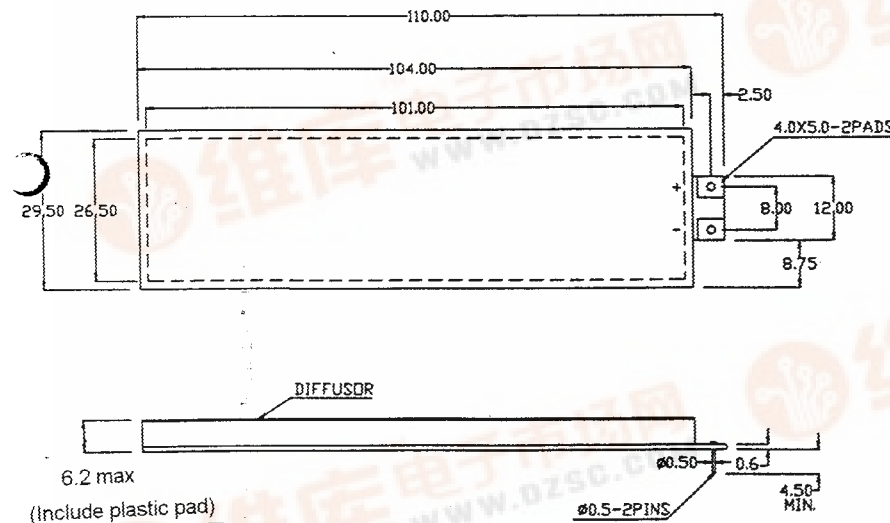
ABSOLUTE MAXIMUM RATINGS

Forward Current	IF	640mA
Reverse Voltage	VR	10V
Operating Temperature	Topr	-20 to +70°C
Storage Temperature	Tstg	-30 to +80°C

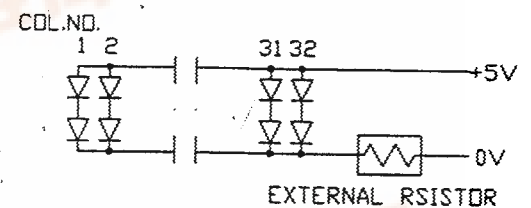
ELECTRO-OPTICAL CHARACTERISTICS (Ta=25°C)

PARAMETER	SYMBOL	MIN	TYP	MAX	UNIT	CONDITIONS
Forward Voltage	VF	3.6	4.0	5.2	V	IF=320mA
Reverse Current	IR			80	μA	VR=10V
Peak Wavelength	λp		565		nm	IF=320mA
Spectral Line Half Width	Δλ		40		nm	IF=320mA
Brightness	B	60			cd/m²	IF=320mA

MECHANICAL OUTLINE



CIRCUIT DIAGRAM



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