

特徴 Features



1.単色発光LED
Mono-color lighting LED

2.上面発光、小型・薄型
Upward-lighting, Compact/thin type

Distributeur : JBG-METAFIX

●絶対最大定格 Absolute Maximum Rating

(Ta 25℃)

Product code	Pd (mW)	IF (mA)	IFP (mA)	VR (V)	Top (℃)	Tst (℃)
CL-197SYG	78	30	100*	4	-25~+80	-30~+85
CL-197TD2	78	30	100*	4	-25~+80	-30~+85
CL-197YG	50	20	100*	4	-25~+80	-30~+85
NL-197TLY	78	30	100*	4	-25~+80	-30~+85

* IFPの条件はduty1/10、パルス幅0.1msecです。
* Conditions for IFP are pulse of 1/10 duty and 0.1 msec width.

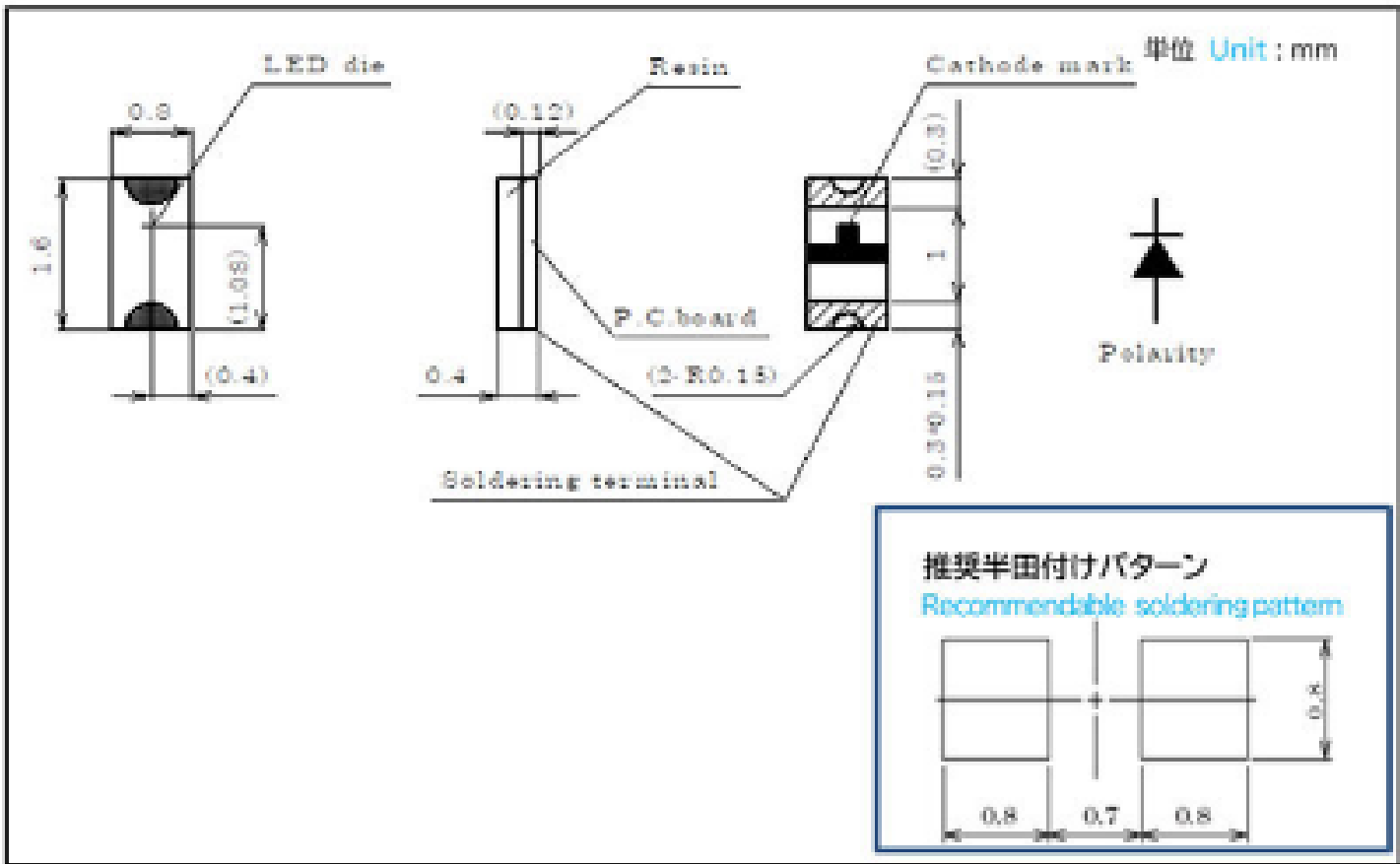
●電気的光学的特性 Electrical and Optical Characteristics

(Ta 25℃)

Product code	VF			λ d typ (nm)	Iv*		
	IF (mA)	typ (v)	max (v)		IF (mA)	min (mcd)	typ (mcd)
CL-197SYG	20	2.2	2.6	574	20	20.0	58
CL-197TD2	20	2.1	2.6	—	20	70	180
CL-197YG	20	2.2	—	570	20	—	16
NL-197TLY	20	1.95	2.47	—	20	2.7	—

* NIST規格に準拠。 * Compliant with NIST standards

●外形寸法図 Outline drawing



包装数量:5,000個/1リール(Φ 180mm) Loaded quantity:5,000Pcs./1 reel (Φ180mm)