

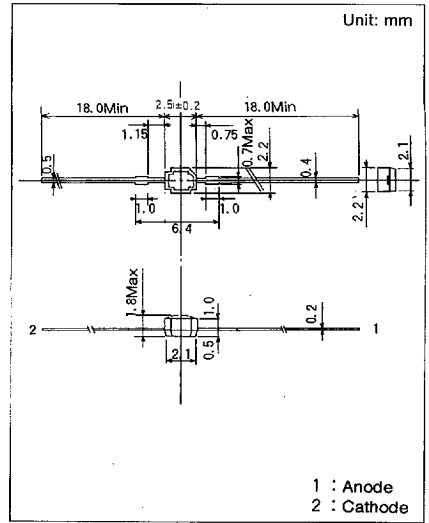
Minibright LED Series

Type No. Lighting Color
 LN01203C—(L).....Red
 LN01303GC—(L).....Green
 LN01403YC—(L).....Amber

絶対最大定格 Absolute Maximum Ratings (Ta=25 °C)

Lighting Color	P ₀ (mW)	I _F (mA)	I _{FP} (mA) *	V _F (V)	Topr (°C)	Tstg (°C)
Red	40	15	80	4	-25~+85	-40~+100
Green	40	15	80	4	-25~+85	-40~+100
Amber	40	15	80	4	-25~+85	-40~+100

* I_{FP} の条件は、duty 10%, Pulse width 1 msec. The condition of I_{FP} is duty 10%, Pulse width 1 msec



電気的光学的特性 Electro-Optical Characteristics (Ta=25 °C)

Type No.	Lighting Color	Lens Color	I ₀			V _F		λ _P	Δλ	I _F	I _F	V _R
			Typ.	Min.	I _F	Typ.	Max.					
LN01203C—(L)	Red	Clear	1.4	0.6	10	2.05	2.7	700	100	10	5	4
LN01303GC—(L)	Green	Green Clear	5.0	2.0	10	2.05	2.7	565	30	10	10	4
LN01403YC—(L)	Amber	Amber Clear	1.0	0.4	10	2.00	2.7	590	30	10	10	4
Unit	—	—	mcd	mcd	mA	V	V	nm	nm	mA	μA	V

