

角形 Round Type

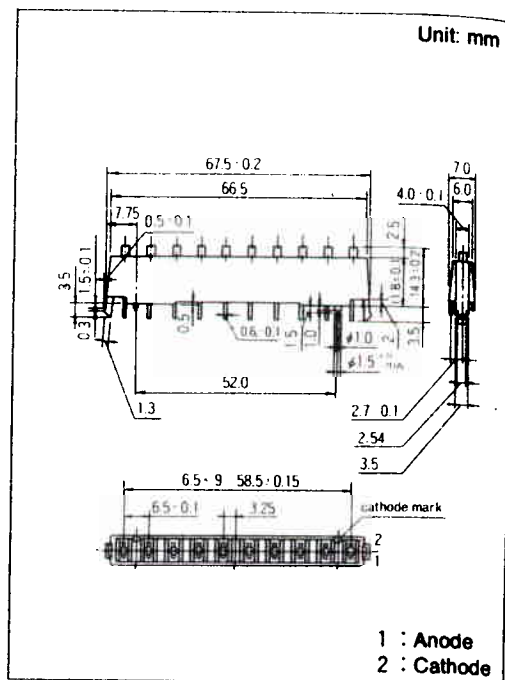
φ 2.0mm 10連 10-Element Array

Type No.	Lighting Color
LN10204P	Red
LN10304P	Green
LN10404P	Amber

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

Lighting Color	P _D (mW)	I _F (mA)	I _{FP} (mA)*	V _R (V)	T _{opr} (°C)	T _{stg} (°C)
Red	70	25	150	4	-25~+70	-30~+75
Green	90	30	150	4	-25~+70	-30~+75
Amber	90	30	150	4	-25~+70	-30~+75

* 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	t _F	I _n	
			Typ.	Min.	I _F	Typ.	Max.				Max.	V _R
LN10204P	Red	Red Diffused	1.0	0.4	15	2.2	2.8	700	100	20	5	4
LN10304P	Green	Green Diffused	1.0	0.4	20	2.2	2.8	565	30	20	10	4
LN10404P	Amber	Amber Diffused	2.5	1.2	20	2.2	2.8	590	30	20	10	4
Unit			mcd	mcd	mA	V	V	nm	nm	mA	μA	V

△印は暫定規格を示す。△ Tentative Specification

