

角形 Square Type

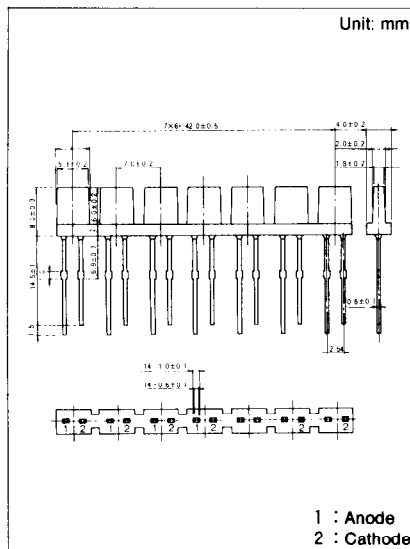
□ 5.3mm×1.8mm 7連 7-Element Array

Type No. Lighting Color
 LN07202P Red
 LN07302P Green
 LN07402P 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)	Topr (°C)	Tstg (°C)
Red	70	25	150	4	-25~+85	-30~+100
Green	90	30	150	4	-25~+85	-30~+100
Amber	90	30	150	4	-25~+85	-30~+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 _O			V _F		λ _P	Δλ	I _F	I _R	
			Typ.	Min.	I _F	Typ.	Max.				Max.	V _R
LN07202P	Red	Red Diffused	0.6	0.3	15	2.2	2.8	700	100	20	5	4
LN07302P	Green	Green Diffused	1.5	0.4	20	2.2	2.8	565	30	20	10	4
LN07402P	Amber	Amber Diffused	1.5	0.6	20	2.2	2.8	590	30	20	10	4
Unit	—	—	mcd	mcd	mA	V	V	nm	nm	mA	μA	V

