

Excellent Integrated System Limited

Stocking Distributor

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[Panasonic Electronic Components](#)
[LN05201P](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

角形 Square Type

□ 1.75mm×7.0mm 5連 5-Element Array

Type No. Lighting Color

LN05201P Red

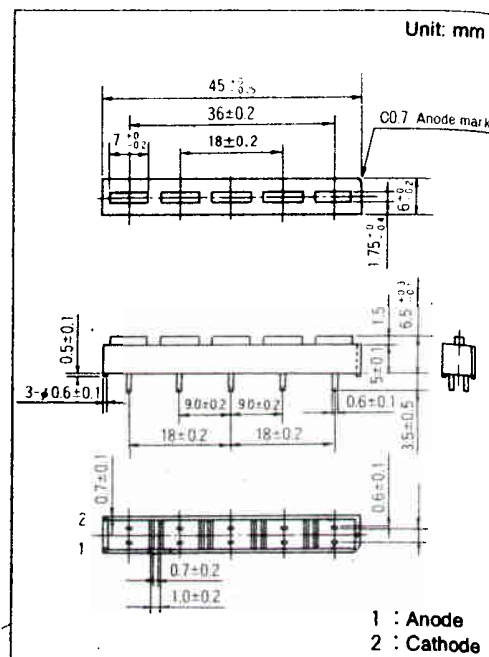
LN05301P Green

LN05401P 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~+80	-30~+85
Green	90	30	150	4	-25~+80	-30~+85
Amber	90	30	150	4	-25~+80	-30~+85

★ 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 _n	
			Typ.	Min.	I _r	Typ.	Max.				Max.	V _R
LN05201P	Red	Red Diffused	0.4	0.15	15	2.2	2.8	700	100	20	5	4
LN05301P	Green	Green Diffused	1.2	0.50	20	2.2	2.8	565	30	20	10	4
LN05401P	Amber	Amber Diffused	1.5	0.50	20	2.2	2.8	590	30	20	10	4
Unit	—	—	mcd	mcd	mA	V	V	nm	nm	mA	μA	V

