

丸 形

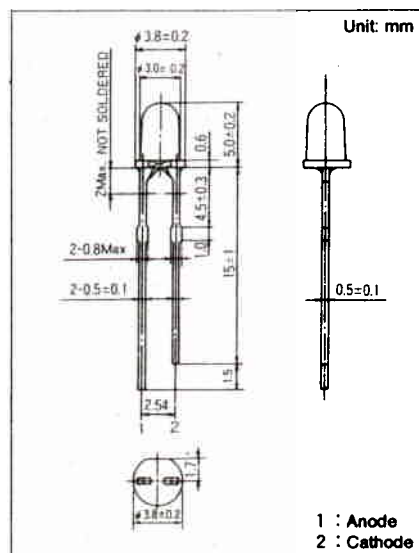
Round Type

 ϕ 3.0mm Series

Type No.	Lighting Color
LN28RPP	Red
LN28RCPP	Red
LN28WPP	Red
LN28CPP	Red

絶対最大定格 Absolute Maximum Ratings ($T_a=25^\circ\text{C}$)

Lighting Color	P_O (mW)	I_F (mA)	I_{FP} (mA)*	V_R (V)	T_{opr} ($^\circ\text{C}$)	T_{stg} ($^\circ\text{C}$)
Red	70	25	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 ($T_a=25^\circ\text{C}$)

Type No.	Lighting Color	Lens Color	I_O			V_F		I_F	$\Delta\lambda$	I_F	I_R	
			Typ.	Min.	I_F	Typ.	Max.				Max.	V_R
LN28RPP	Red	Red Diffused	1.0	0.4	15	2.2	2.8	700	100	20	5	4
LN28RCPP	Red	Red Clear	3.0	1.3	15	2.2	2.8	700	100	20	5	4
LN28WPP	Red	White Diffused	1.0	0.4	15	2.2	2.8	700	100	20	5	4
LN28CPP	Red	Clear	3.0	1.3	15	2.2	2.8	700	100	20	5	4
Unit	—	—	mcd	mcd	mA	V	V	nm	nm	mA	μA	V

