

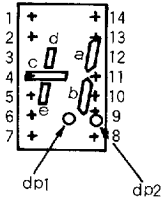
数字表示

Numeric Display

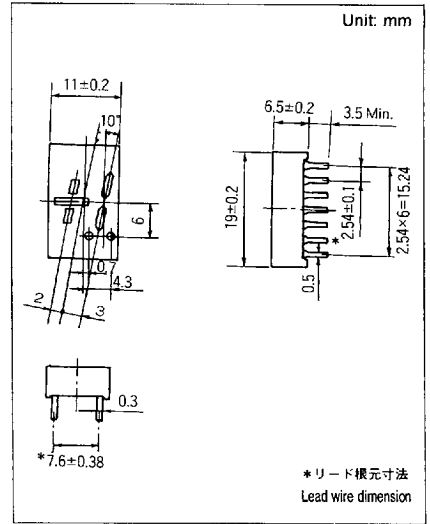
11.0mm (.4") Series

Type No.	Lighting Color
LN504R	Red
LN504G	Green
LN504Y	Amber

端子接続 Terminal Connection



Pin No.	Assignment
1	Cathode d
2	Anode d
3	
4	Cathode c
5	Cathode e
6	Anode e
7	Anode c
8	Anode dp1 dp2
9	Cathode dp1 dp2
10	Cathode b
11	Cathode a
12	
13	Anode a
14	Anode b



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

Lighting Color	P ₀ (mW)	I _F (mA)	I _{FP} (mA) *	V _R (V)	T _{opr} (°C)	T _{stg} (°C)
Red	60	20	100	5	-25~+80	-30~+85
Green	60	20	100	5	-25~+80	-30~+85
Amber	60	20	100	5	-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	COMMON	I ₀ /seg		I ₀ /d.p	I _F	V _F		λ _P	Δ λ	I _F	I _R	
			Typ.	Min.	Typ.		Typ.	Max.	Typ.	Typ.		Max.	V _R
LN504R	Red	—	450	150	150	5	2.2	2.8	700	100	20	10	5
LN504G	Green	—	1500	500	500	10	2.2	2.8	565	30	20	10	5
LN504Y	Amber	—	600	200	200	10	2.2	2.8	590	30	20	10	5
Unit	—	—	μcd	μcd	μcd	mA	V	V	nm	nm	mA	μA	V

