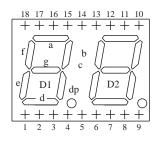
### Numeric Display

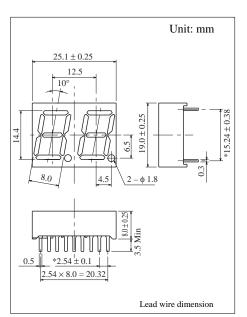
## 2 Digit 14.4mm (.6") Series

Conventional Part No.	Global Prat No.	Lighting Color
LN526YA	···· LNM426AA01 ·	······ Amber
LN526YK	···· LNM426KA01 ··	······ Amber
LN526OA	···· LNM826AA01 ·	······ Orange
LN526OK	···· LNM826KA01 ··	······ Orange

#### **Terminal Connection**



	C	
Pin No.	Assignment	Assignment
1	Cathode e1	Anode e1
2	Cathode d1	Anode d1
3	Cathode c1	Anode c1
4	Cathode dp1	Anode dp1
5	Cathode e2	Anode e2
6	Cathode d2	Anode d2
7	Cathode g2	Anode g2
8	Cathode c2	Anode c2
9	Cathode dp2	Anode dp2
10	Cathode b2	Anode b2
11	Cathode a2	Anode a2
12	Cathode f2	Anode f2
13	Common Anode D2	Common Cathode D2
14	Common Anode D1	Common Cathode D1
15	Cathode b1	Anode b1
16	Cathode a1	Anode a1
17	Cathode g1	Anode g1
18	Cathode f1	Anode f1



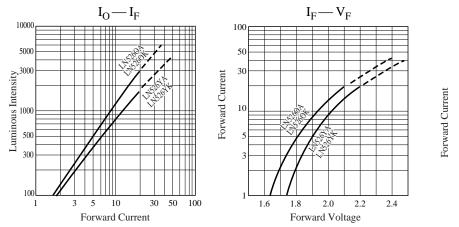
#### Absolute Maximum Ratings ( $T_a = 25^{\circ}C$ )

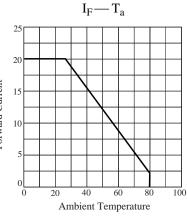
	<b>5</b> ( u	/				
Lighting Color	P <sub>D</sub> (mW)	l <sub>F</sub> (mA)	I <sub>FP</sub> (mA)*	V <sub>R</sub> (V)	T <sub>opr</sub> (°C)	T <sub>stg</sub> (°C)
Amber	60	20	100	5	-25 ~ +80	-30 ~ +85
Orange	60	20	100	3	$-25 \sim +80$	-30 ~ +85

Pulse width 1 msec. The condition of  $I_{\mbox{\scriptsize FP}}$  is duty 10%, Pulse width 1 msec

#### Electro–Optical Characteristics ( $T_a = 25^{\circ}C$ )

Conventional	Lighting	Common	l	0	l <sub>o</sub> /d.p		V	/ <sub>F</sub>	λ <sub>P</sub>	Δλ		I <sub>F</sub>	×
Part No.	Color	Common	Тур	Min	Тур	I <sub>F</sub>	Тур	Max	Тур	Тур	I <sub>F</sub>	Max	V <sub>R</sub>
LN526YA	Amber	Anode	800	300	300	10	2.2	2.8	590	30	20	10	5
LN526YK	Amber	Cathode	800	300	300	10	2.2	2.8	590	30	20	10	5
LN526OA	Orange	Anode	1200	300	500	10	2.1	2.8	630	40	20	10	3
LN526OK	Orange	Cathode	1200	300	500	10	2.1	2.8	630	40	20	10	3
Unit			μcd	μcd	μcd	mA	V	V	nm	nm	mA	μA	V





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