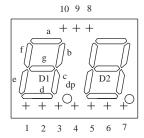
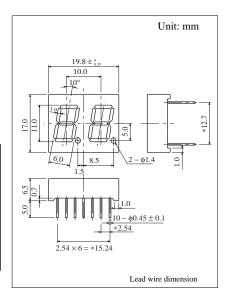
Numeric Display

2 Digit 11.0 mm (.4") Series

Terminal Connection



Pin No.	Assignment	Assignment			
1	Cathode e	Anode e			
2	Cathode d	Anode d			
3	Cathode c	Anode c			
4	Cathode dp	Anode dp			
5	Cathode b	Anode b			
6	Cathode a	Anode a			
7	Cathode g	Anode g			
8	Cathode f	Anode f			
9	Common Anode D2	Common Cathode D2			
10	Common Anode D1	Common CathodeD1			



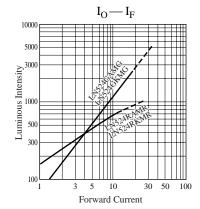
■ Absolute Maximum Ratings (T_a = 25°C)

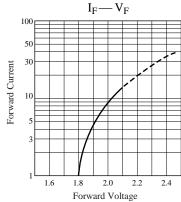
Lighting Color	P _D (mW)	$I_F(mA)$	I _{FP} (mA)*	V _R (V)	T _{opr} (°C)	T _{stg} (°C)
Red	40	15	80	5	−25 ~ +80	−30 ~ +85
Green	40	15	80	5	−25 ~ +80	−30 ~ +85

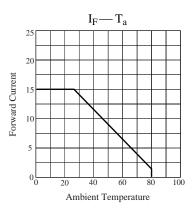
Pulse width 1 msec. The condition of IFP is duty 10%, Pulse width 1 msec

■ Electro–Optical Characteristics ($T_a = 25$ °C)

Conventional Light		ghting Common	I _O / seg I _O /d.p			V _F		λ _P	Δλ		I _R		
Part No.	Part No. Color		Тур	Min	Тур	IF	Тур	Max	Тур	Тур	IF	Max	V _R
LN524RAMR	Red	Anode	450	200	150	5	2.03	2.8	700	100	10	10	5
LN524RKMR	Red	Cathode	450	200	150	5	2.03	2.8	700	100	10	10	5
LN524GAMG	Green	Anode	1500	500	500	10	2.03	2.8	565	30	10	10	5
LN524GKMG	Green	Cathode	1500	500	500	10	2.03	2.8	565	30	10	10	5
Unit			μcd	μcd	μcd	mA	V	V	nm	nm	mA	μΑ	V







Panasonic 303

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