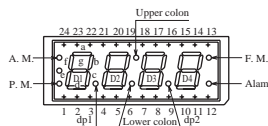


Numeric Display

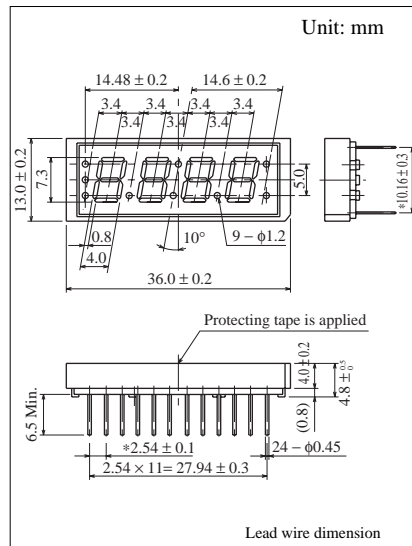
4 Digit 7.3 mm (.3") Series

Conventional Part No. Global Part No. Lighting Color
 LN5430AN8 LNM843AT01 Orange
 LN5430KN8 LNM843KT01 Orange

Terminal Connection



Pin No.	Assignment	Assignment
1	Cathode PM	Anode PM
2	Cathode Dig1	Anode Dig1
3	Cathode d	Anode d
4	Cathode dp1	Anode dp1
5	Cathode Dig2	Anode Dig2
6	Cathode Lower colon	Anode Lower colon
7	Cathode Upper colon	Anode Upper colon
8	Anode Dig3	Cathode Dig3
9	Cathode dp2	Anode dp2
10	Anode Dig4	Cathode Dig4
11	Cathode e	Anode e
12	Cathode Alarm	Anode Alarm
13	Anode FM, Alarm	Cathode FM, Alarm
14	Cathode FM	Anode FM
15	Cathode a	Anode a
16	Anode dp2	Cathode dp2
17	Anode Lower Upper colon	Cathode Lower Upper colon
18	Cathode f	Anode f
19	Cathode b	Anode b
20	Cathode c	Anode c
21	Anode dp1	Cathode dp1
22	Cathode g	Anode g
23	Cathode AM	Anode AM
24	Anode AM, FM	Cathode AM, FM



■ 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)
Orange	30	10	60	3	-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

■ Electro-Optical Characteristics (T_a = 25°C)

Conventional Part No.	Lighting Color	Common	I _O / seg		I _F	V _F		λ _P	Δλ	I _F	I _R		
			Typ	Min		Typ	Max				Max	V _R	
LN5430AN8	Orange	Anode	200	100	100	10	1.93	2.8	630	40	10	10	3
LN5430KN8	Orange	Cathode	200	100	100	10	1.93	2.8	630	40	10	10	3
Unit	—	—	μcd	μcd	μcd	mA	V	V	nm	nm	mA	μA	V

