

# Ledtech **THREE DIGIT DISPLAY**

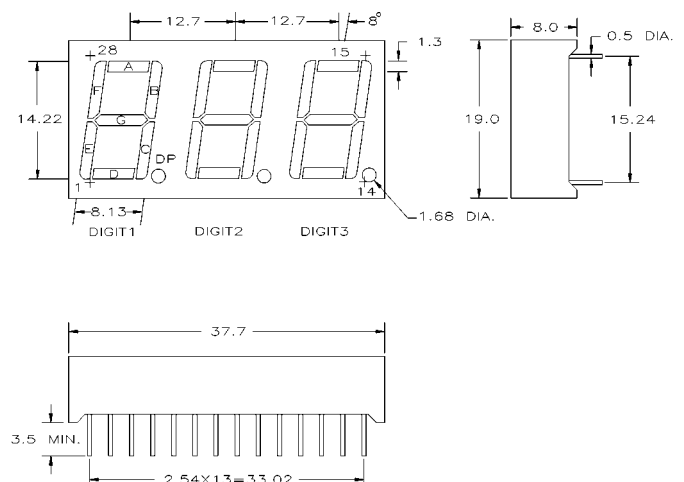
## 0.56" DUAL DIGIT DISPLAY Electrical/Optical Characteristics at T<sub>A</sub>=25°C & I<sub>F</sub>=20mA

CHIP COLOR	0.56 inch THREE DIGIT DIRECT DRIVE		0.56 inch THREE DIGIT MULTIPLEX DRIVE		λ p (nm)	V <sub>F</sub> (V)	I <sub>V</sub> (mcd)	
	COMMON ANODE	COMMON CATHODE	COMMON ANODE	COMMON CATHODE	TYP.	TYP.	MIN.	TYP.
GREEN	LA5623-11	LC5623-11	LN5623-11	LM5623-11	572	2.1	3.9	6.5
YELLOW	LA5633-11	LC5633-11	LN5633-11	LM5633-11	589	2.1	3.1	5.2
ORANGE	LA5643-11	LC5643-11	LN5643-11	LM5643-11	630	2.1	4.5	7.4
ORANGE	LA5643R-11	LC5643R-11	LN5643R-11	LM5643R-11	630	2.1	4.5	7.4
RED	LA5673-11-M1	LC5673-11-M1	LN5673- 11-M1	LM5673- 11-M1	660	1.7	10.4	17.3
RED	LA5653-11	LC5653-11	LN5653- 11	LM5653-11	700	2.1	1.1	1.8

### LA56X3-11 COMMON ANODE

COMMON ANODE				COMMON CATHODE			
FUNCTION	PIN NO.			FUNCTION	PIN NO.		
	DIGIT				DIGIT		
	1	2	3		1	2	3
CATHODE A	27	22	16	ANODE A	25	21	16
CATHODE B	24	19	14	ANODE B	24	20	15
CATHODE C	3	7	12	ANODE C	4	8	13
CATHODE D	2	6	11	ANODE D	2	7	11
CATHODE E	1	5	10	ANODE E	1	6	10
CATHODE F	28	23	17	ANODE F	27	23	17
CATHODE G	25	20	18	ANODE G	28	22	12
CATHODE DP	4	9	13	ANODE DP	5	9	14
COMMON ANODE	26	8,21	15	COMMON CATHODE	3,26	19	18

### LC56X3-11 COMMON CATHODE



### LN56X3-11 COMMON ANODE

PIN NO.	FUNCTION
1. CATHODE	E
2. CATHODE	D
3. CATHODE	DP
4. CATHODE	C
5. CATHODE	G
6. NO CONNECTION	
7. CATHODE	B
8. COMMON	ANODE
(DIGIT 3)	
9. COMMON	ANODE
(DIGIT 2)	
10. ANODE	F
11. CATHODE	A
12. COMMON	ANODE
(DIGIT1)	

### LM56X3-11 COMMON CATHODE

PIN NO.	FUNCTION
1. ANODE	E
2. ANODE	D
3. ANODE	DP
4. ANODE	C
5. ANODE	G
6. NO CONNECTION	
7. ANODE	B
8. COMMON	CATHODE
(DIGIT 3)	
9. COMMON	CATHODE
(DIGIT 2)	
10. ANODE	F
11. ANODE	A
12. COMMON	CATHODE
(DIGIT1)	

