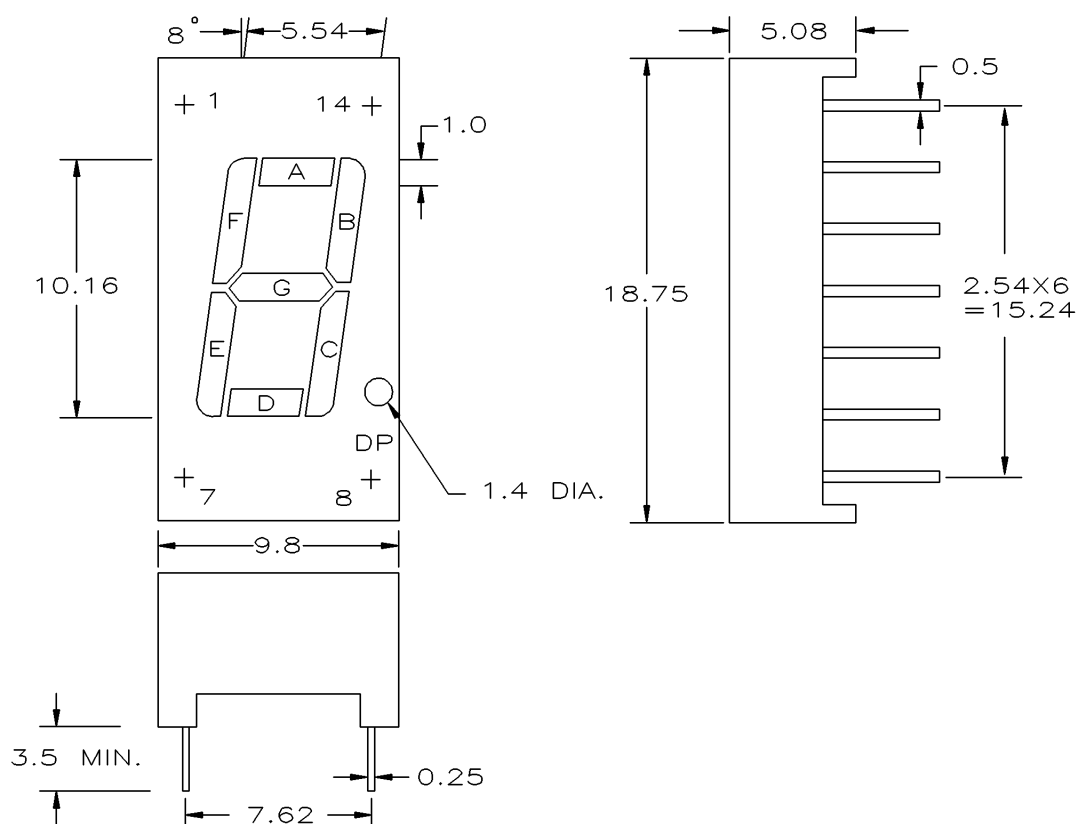


# Ledtech SINGLE DIGIT DISPLAY

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

CHIP COLOR	0.4 inch SINGLE DIGIT		λ <sub>p</sub> (nm)	V <sub>F</sub> (V)	I <sub>V</sub> (mcd)	
	COMMON ANODE	COMMON CATHODE	TYP.	TYP.	MIN.	TYP.
GREEN	LA4021-11	LC4021-11	572	2.1	3.9	6.5
YELLOW	LA4031-11	LC4031-11	589	2.1	3.1	5.2
ORANGE	LA4041-11	LC4041-11	630	2.1	4.5	7.4
ORANGE	LA4041R-11	LC4041R-11	630	2.1	4.5	7.4
RED	LA4071-11-M1	LC4071-11-M1	660	1.7	17.4	29.0
RED	LA4051-11	LC4051-11	700	2.1	1.1	1.8



## LA40X1-11 COMMON ANODE PIN

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

## LC40X1-11 COMMON CATHODE PIN

NO.	FUNCTION
1. ANODE	F
2. ANODE	G
3. NO PIN	
4. COMMON	CATHODE
5. NO PIN	
6. ANODE	E
7. ANODE	D
8. ANODE	C
9. ANODE	DP
10. NO PIN	
11. NO PIN	
12. COMMON	CATHODE
13. ANODE	B
14. ANODE	A

NOTES : 1.ALL DIMENSIONS ARE IN mm, TOLERANCE IS  $\pm 0.25\text{mm}$  (0.01") UNLESS OTHERWISE NOTED.  
2.THE SLOPE ANGLE OF ANY PIN MAY BE  $\pm 5^\circ$  MAX.