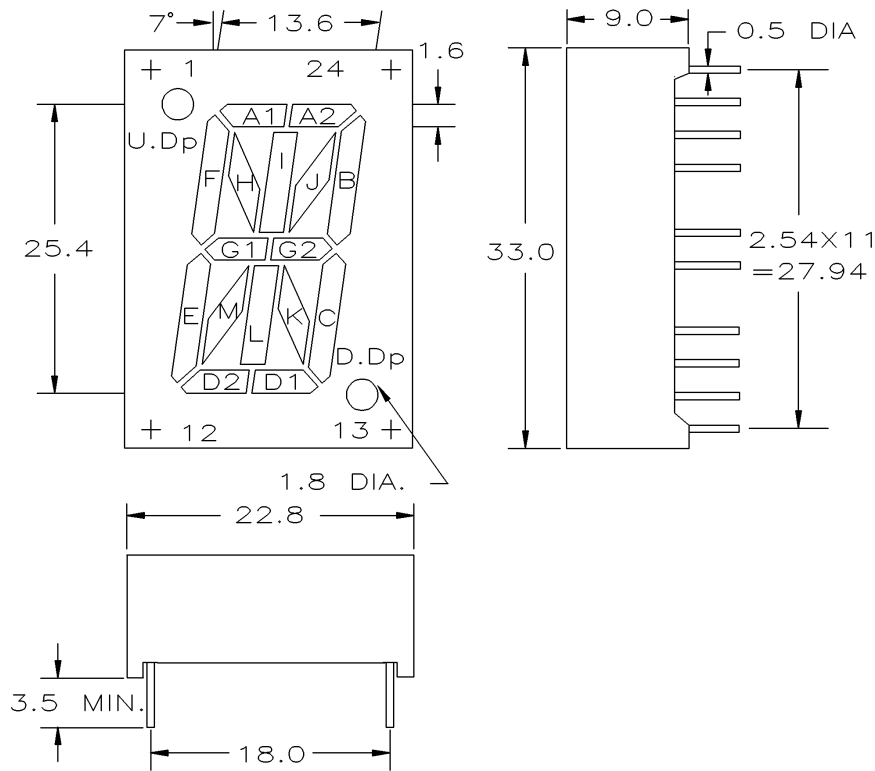


Ledtech ALPHANUMERIC DISPLAY

1.0" SINGLE ALPHANUMERIC DISPLAY Electrical/Optical Characteristics at $T_A=25^\circ\text{C}$ & $I_F=20\text{mA}$

PART NUMBER	CHIP COLOR	λ_p (nm)	V_F (V)		I_V (mcd)	
			DP.	SEG.	MIN.	TYP.
			TYP.	TYP.		
LA(C)2521-21BEWRN	GREEN	572	2.1	4.2	6.2	10.4
LA(C) 2531-21BEWRN	YELLOW	589	2.1	4.2	5.0	8.3
LA(C) 2541-21BEWRN	ORANGE	630	2.1	4.2	7.0	11.7
LA(C) 2541R-21BRRRN	ORANGE	630	2.1	4.2	7.0	11.7
LA(C) 2551-21BEWRN	RED	700	2.1	4.2	1.6	2.7

※ NOTE: SEGMENTS X, Dp/Ax/Gx/Dx ARE AT $V_f = 2.1\text{V}$,
THE OTHER SEGMENTS ARE AT $V_f = 4.2\text{V}$.



LA25X1-21B
COMMON ANODE

PIN NO.	FUNCTION	PIN NO.	FUNCTION
1. CATHODE	U.DP	13. CATHODE	D.DP
2. CATHODE	A1	14. CATHODE	D1
3. CATHODE	H	15. CATHODE	K
4. CATHODE	F	16. CATHODE	C
5. NO PIN		17. NO PIN	
6. COMMON ANODE		18. COMMON ANODE	
7. CATHODE	G1	19. CATHODE	G2
8. NO PIN		20. NO PIN	
9. CATHODE	E	21. CATHODE	B
10. CATHODE	D2	22. CATHODE	A2
11. CATHODE	M	23. CATHODE	J
12. CATHODE	L	24. CATHODE	I

LC25X1-21B
COMMON CATHODE

PIN NO.	FUNCTION	PIN NO.	FUNCTION
1. ANODE	U.DP	13. ANODE	D.DP
2. ANODE	A1	14. ANODE	D1
3. ANODE	H	15. ANODE	K
4. ANODE	F	16. ANODE	C
5. NO PIN		17. NO PIN	
6. COMMON CATHODE		18. COMMON CATHODE	
7. ANODE	G1	19. ANODE	G2
8. NO PIN		20. NO PIN	
9. ANODE	E	21. ANODE	B
10. ANODE	D2	22. ANODE	A2
11. ANODE	M	23. ANODE	J
12. ANODE	L	24. ANODE	I