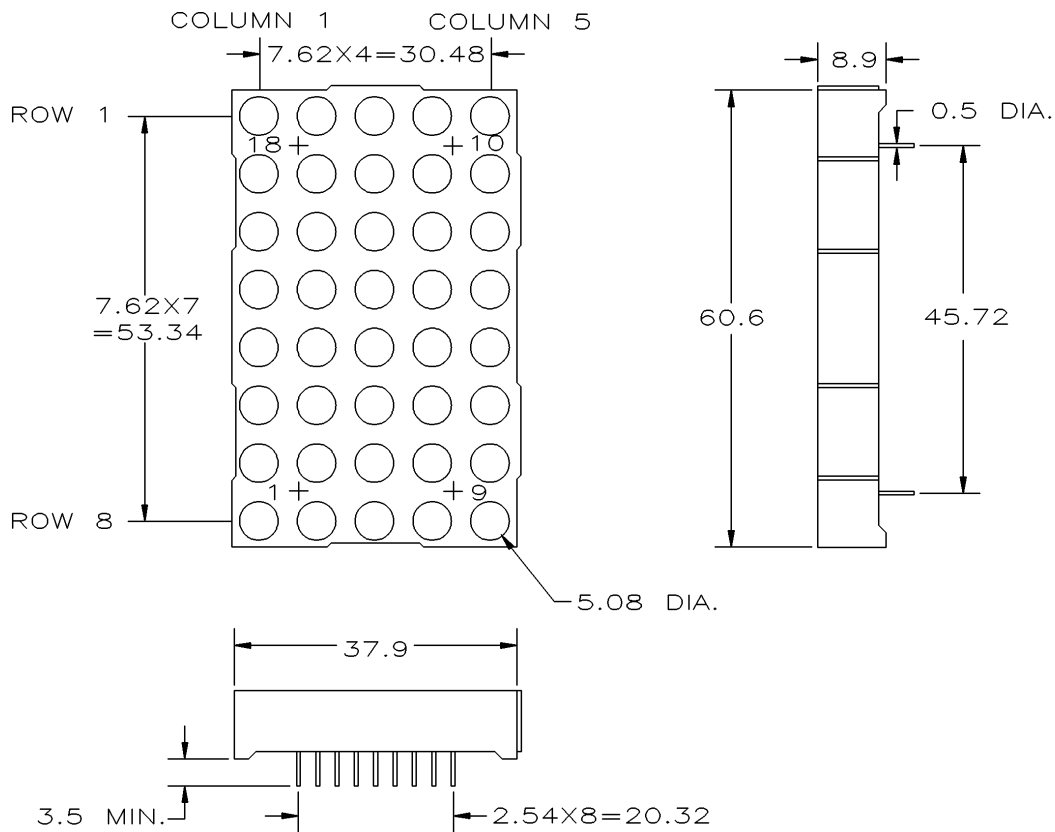


# Ledtech DOT MATRIX DISPLAY

## 2.3" 5x8 BI-COLOR Electrical/Optical Characteristics at $T_A=25^\circ\text{C}$ & $I_F=20\text{mA}$

PART NUMBER	CHIP COLOR		$\lambda$ p(nm)		$V_F$ (V)				$I_V$ (mcd)	
			TYP.	TYP.	TYP.	MAX.	TYP.	MAX.	TYP.	TYP.
LJ246X-OGS1EWRN	ORANGE	GREEN	630	572	2.1	2.4	2.1	2.4	13.3	11.5
LJ246X-M1FS1EWRN	RED	HE GREEN	660	572	1.7	2.2	2.1	2.4	31.1	31.1
LJ246X-SBFS1EWRN	SB RED	HE GREEN	660	572	1.7	2.2	2.1	2.4	51.8	31.1

※ (X : DIFFERENT CIRCUIT)



## PIN FUNCTION

LJ2463-XXS1 BI-COLOR CATHODE ROW

ROW NO. (CATHODE)	1	2	3	4	5	6	7	8
PIN NO.	16	15	17	14	8	5	6	9
COLUMN NO. (ANODE)	1	2	3	4	5			
PIN NO. (GREEN)	1	2	13	12	10			
PIN NO. (RED or ORANGE)	18	3	4	7	11			

LJ2464-XXS1 BI-COLOR ANODE ROW

ROW NO. (ANODE)	1	2	3	4	5	6	7	8
PIN NO.	16	15	17	14	8	5	6	9
COLUMN NO. (CATHODE)	1	2	3	4	5			
PIN NO. (GREEN)	1	2	13	12	10			
PIN NO. (RED or ORANGE)	18	3	4	7	11			