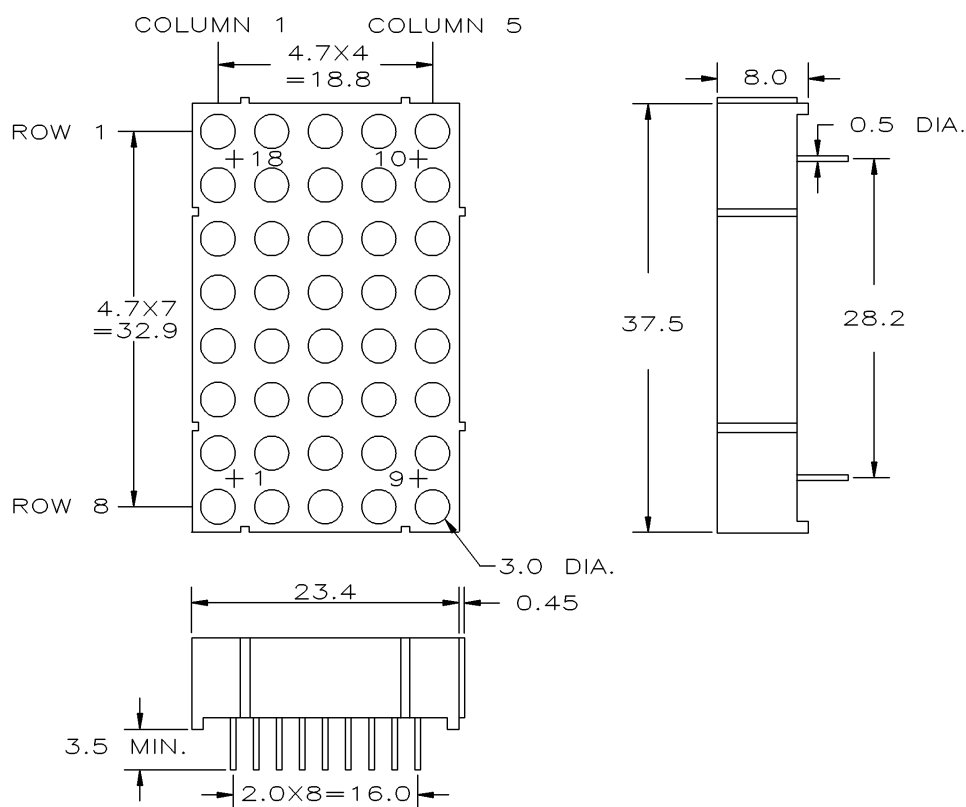


# Ledtech **DOT MATRIX DISPLAY**

## 1.4" 5x8 BI-COLOR Electrical/Optical Characteristics at T<sub>A</sub>=25°C & I<sub>F</sub>=20mA

PART NUMBER	CHIP COLOR		λ p(nm)		V <sub>F</sub> (V)				I <sub>V</sub> (mcd)	
			TYP.	TYP.	TYP.	MAX.	TYP.	MAX.	TYP.	TYP.
LJ146X-OGEWRN	ORANGE	GREEN	630	572	2.1	2.4	2.1	2.4	10.4	9.0
LJ146X-M1FEWRN	RED	HE GREEN	660	572	1.7	2.2	2.1	2.4	24.2	24.2
LJ146X-SBFEWRN	SB RED	HE GREEN	660	572	1.7	2.2	2.1	2.4	40.4	24.2

※ (X : DIFFERENT CIRCUIT)



## PIN FUNCTION

### LJ1463-XX 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			

### LJ1464-XX 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			

NOTES : 1.ALL DIMENSIONS ARE IN mm, TOLERANCE IS ±0.25mm UNLESS OTHERWISE NOTED.  
2.THE SLOPE ANGLE OF ANY PIN MAY BE ±5.0° MAX.