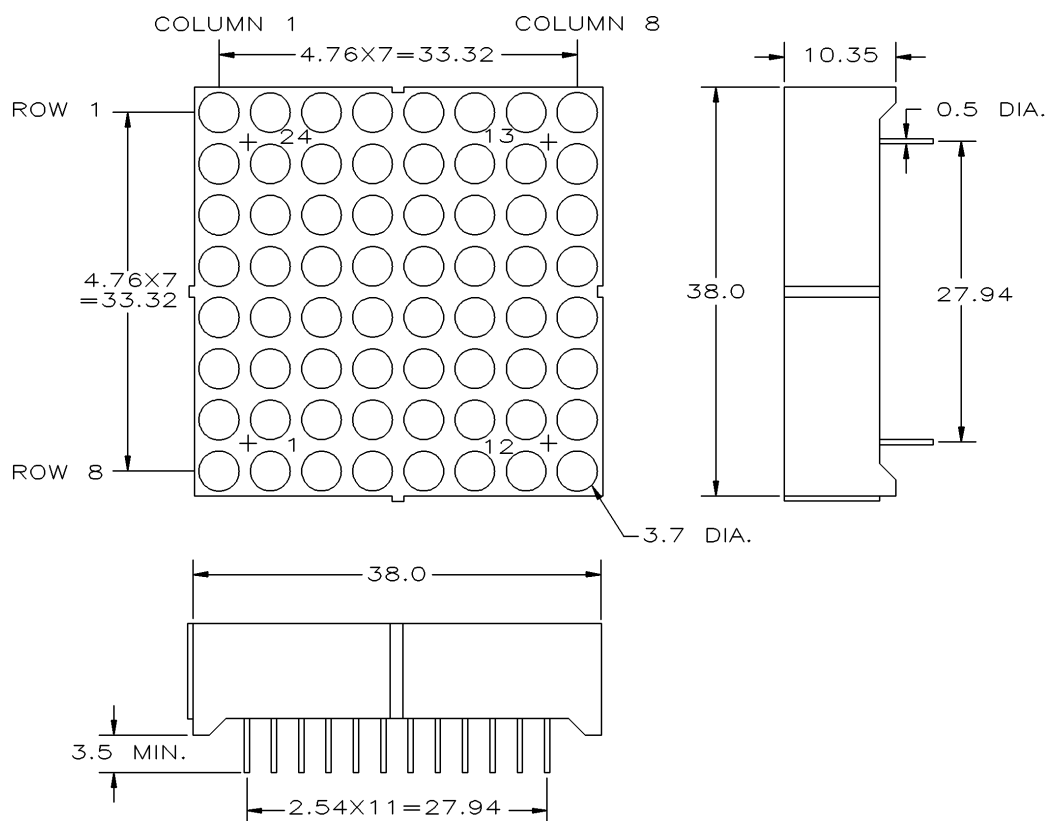


# Ledtech DOT MATRIX DISPLAY

## 1.5" 8x8 BI-COLOR Electrical/Optical Characteristics at T<sub>A</sub>=25°C & I<sub>F</sub>=20mA

PART NUMBER	CHIP COLOR		$\lambda$ p(nm)		$V_F$ (V)				$I_V$ (mcd)	
			TYP.	TYP.	TYP.	MAX.	TYP.	MAX.	TYP.	TYP.
LJ156X-OGEWRW	ORANGE	GREEN	630	572	2.1	2.4	2.1	2.4	10.4	9.0
LJ156X-M1FEWRW	RED	HE GREEN	660	572	1.7	2.2	2.1	2.4	24.2	24.2
LJ156X-SBFEWRW	SB RED	HE GREEN	660	572	1.7	2.2	2.1	2.4	40.4	24.2

※ (X : DIFFERENT CIRCUIT)



## PIN FUNCTION

### LJ1563-XX BI-COLOR CATHODE ROW

ROW NO. (CATHODE)	1	2	3	4	5	6	7	8
PIN NO.	24	23	22	21	4	3	2	1
COLUMN NO. (ANODE)	1	2	3	4	5	6	7	8
PIN NO. (GREEN)	5	6	7	8	9	10	11	12
PIN NO. (RED or ORANGE)	20	19	18	17	16	15	14	13

### LJ1564-XX BI-COLOR ANODE ROW

ROW NO. (ANODE)	1	2	3	4	5	6	7	8
PIN NO.	24	23	22	21	4	3	2	1
COLUMN NO. (CATHODE)	1	2	3	4	5	6	7	8
PIN NO. (GREEN)	5	6	7	8	9	10	11	12
PIN NO. (RED or ORANGE)	20	19	18	17	16	15	14	13