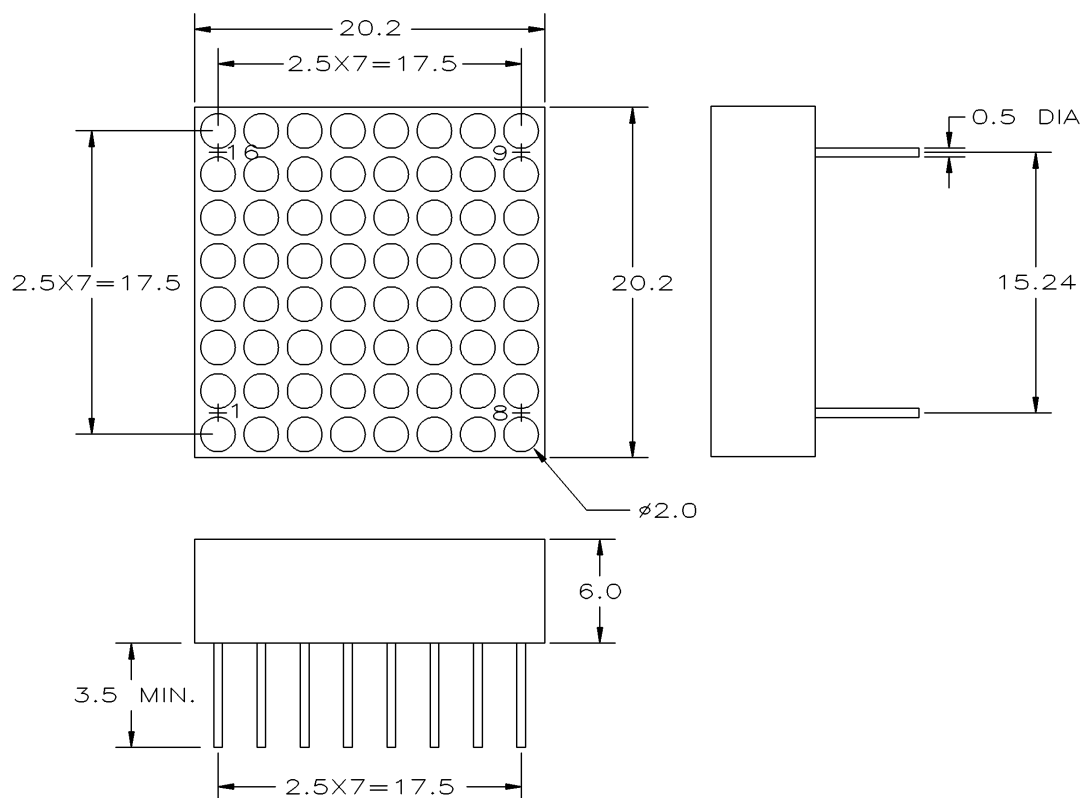


Ledtech DOT MATRIX DISPLAY

0.8" 8x8 SINGLE COLOR Electrical/Optical Characteristics at T_A=25°C & I_F=20mA

PART NUMBER	CHIP COLOR	λ p(nm)	V _F (V)		I _V (mcd)	
		TYP.	TYP.	MAX.	MIN.	TYP.
LJ8021-XXEWRN	GREEN	572	2.1	2.4	3.9	6.5
LJ8031-XXEWRN	YELLOW	589	2.1	2.4	3.3	5.5
LJ8041-XXEWRN	ORANGE	630	2.1	2.4	4.5	7.4
LJ8041R-XXRRRN	ORANGE	630	2.1	2.4	4.5	7.4
LJ8071-XX-M1EWRN	RED	660	1.7	2.2	10.4	17.4
LJ8051-XXEWRN	RED	700	2.1	2.4	1.1	1.8

※ (XX : DIFFERENT CIRCUIT)



PIN FUNCTION

LJ 80X1-11 CATHODE ROW

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

LJ 80X1-21 ANODE ROW

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