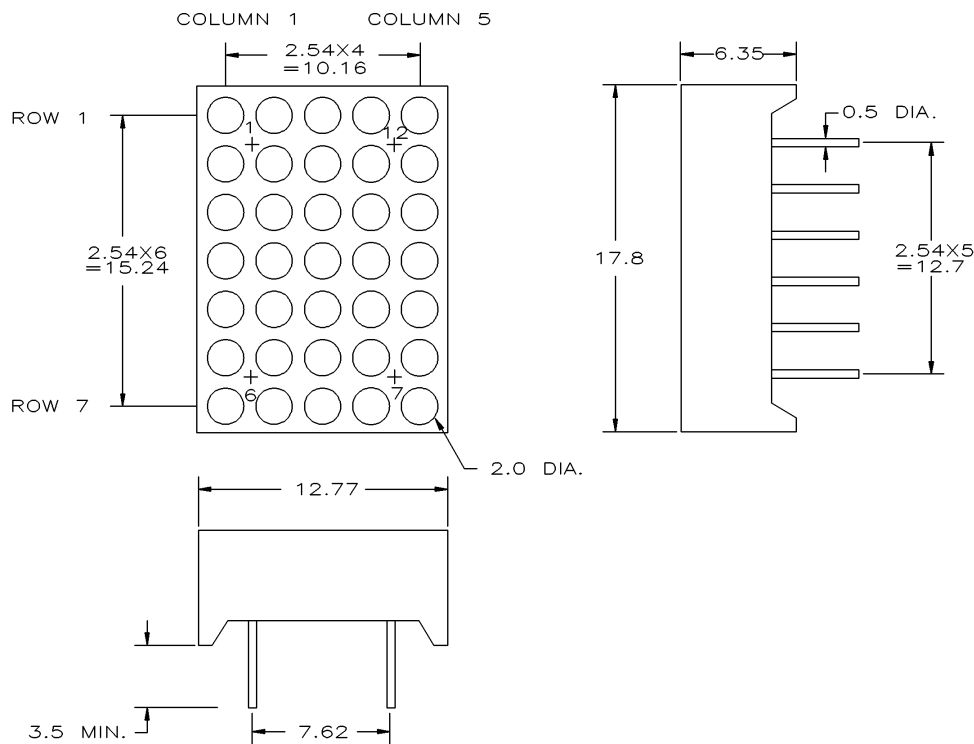


Ledtech DOT MATRIX DISPLAY

0.68" 5x7 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.
LJ7021-XXEWRN	GREEN	572	2.1	2.4	3.9	6.5
LJ7031-XXEWRN	YELLOW	589	2.1	2.4	3.3	5.5
LJ7041-XXEWRN	ORANGE	630	2.1	2.4	4.5	7.4
LJ7041R-XXRRRN	ORANGE	630	2.1	2.4	4.5	7.4
LJ7071-XXM1EWRN	RED	660	1.7	2.2	10.4	17.4
LJ7051-XXEWRN	RED	700	2.1	2.4	1.1	1.8

※ (XX : DIFFERENT CIRCUIT)



PIN FUNCTION

LJ70X1-11 CATHODE ROW (STANDERD CIRCUIT)

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

LJ70X1-12 CATHODE ROW (SPECIAL CIRCUIT)

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

LJ70X1-21 ANODE ROW (STANDERD CIRCUIT)

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

LJ70X1-22 ANODE ROW (SPECIAL CIRCUIT)

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