

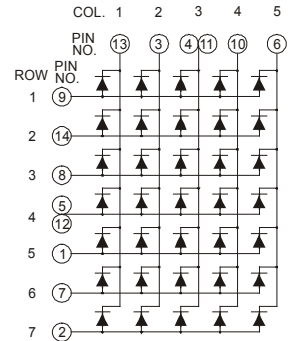
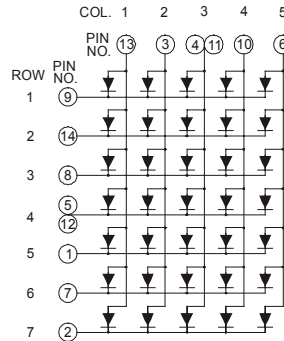
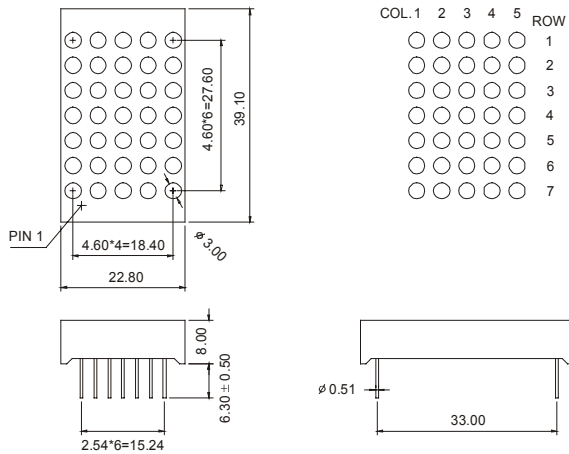


## MCD-12571Ax-Bx (SINGLE COLOR MATRIX DISPLAY)

MCD-12571 Series

MCD-12571Ax

MCD-12571Bx



### Features:

- \*  $\Phi$  3.0 Dot Size
- \* 5x7 Array with x-y select
- \* Low power, High brightness

Part Number	EMITTED COLOR		Common Cathode or Common Anode	Peak Wavelength (nm)	Vf (v) Typ	If (mA)	Intensity Per Dot (mcd)	
							Min.	Typ.
MCD-12571AE	GaAsP/GaP	Hi.effi Red	Common Cathode	635	2.0	20	9	12
MCD-12571AG	GaP	Green		565	2.1	20	8	11
MCD-12571AY	GaAsP/GaP	Yellow		585	2.0	20	9	12
MCD-12571AS	GaAlAs	Super Red		660	1.8	20	10	13
MCD-12571AD	GaAlAs	Ultra Red		660	1.8	20	25	30
MCD-12571AUE	AlGaInP	Ultra Red		625	2.0	20	30	35
MCD-12571AUY	AlGaInP	Ultra Yellow		590	2.0	20	30	35
MCD-12571BE	GaAsP/GaP	Hi.effi Red	Common Anode	635	2.0	20	9	12
MCD-12571BG	GaP	Green		565	2.1	20	8	11
MCD-12571BY	GaAsP/GaP	Yellow		585	2.0	20	9	12
MCD-12571BS	GaAlAs	Super Red		660	1.8	20	10	13
MCD-12571BD	GaAlAs	Ultra Red		660	1.8	20	25	30
MCD-12571BUE	AlGaInP	Ultra Red		625	2.0	20	30	35
MCD-12571BUY	AlGaInP	Ultra Yellow		590	2.0	20	30	35