

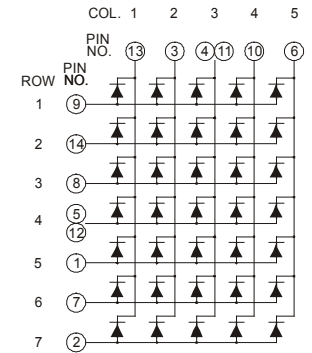
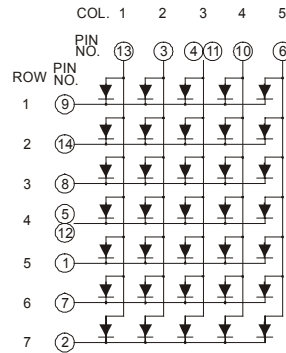
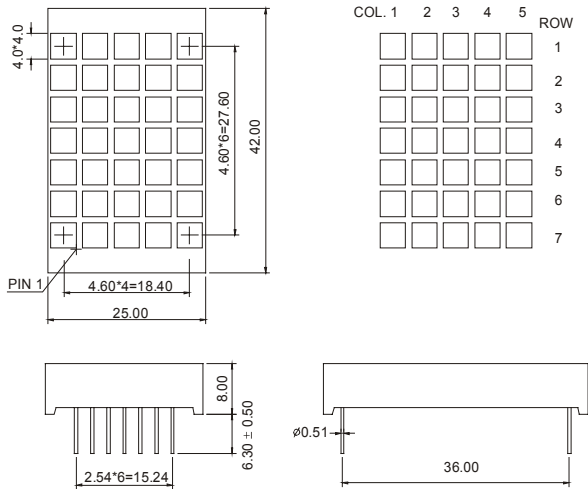


## MCD-12573Ax-Bx (SINGLE COLOR MATRIX DISPLAY)

### MCD-12573 Series

### MCD-12573Ax

### MCD-12573Bx



### Features:

- \* 4.0X4.0 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-12573AE	GaAsP/GaP	Hi. effi Red	Common Cathode	635	2.0	20	9	12
MCD-12573AG	GaP	Green		565	2.1	20	8	11
MCD-12573AY	GaAsP/GaP	Yellow		585	2.0	20	9	12
MCD-12573AS	GaAlAs	Super Red		660	1.8	20	10	13
MCD-12573AD	GaAlAs	Ultra Red		660	1.8	20	25	30
MCD-12573AUE	AlGaInP	Ultra Red		625	2.0	20	30	35
MCD-12573AUY	AlGaInP	Ultra Yellow		590	2.0	20	30	35
MCD-12573AUB	InGaN/SiC	Ultra Bule		470	3.3	20	40	100
MCD-12573AUW	InGaN/SiC	Ultra White		X-0.31/Y-0.31	3.3	20	200	500
MCD-12573BE	GaAsP/GaP	Hi. effi Red	Common Anode	635	2.0	20	9	12
MCD-12573BG	GaP	Green		565	2.1	20	8	11
MCD-12573BY	GaAsP/GaP	Yellow		585	2.0	20	9	12
MCD-12573BS	GaAlAs	Super Red		660	1.8	20	10	13
MCD-12573BD	GaAlAs	Ultra Red		660	1.8	20	25	30
MCD-12573BUE	AlGaInP	Ultra Red		625	2.0	20	30	35
MCD-12573BUY	AlGaInP	Ultra Yellow		590	2.0	20	30	35
MCD-12573BUB	InGaN/SiC	Ultra Bule		470	3.3	20	40	100
MCD-12573BUW	InGaN/SiC	Ultra White		X-0.31/Y-0.31	3.3	20	200	500