

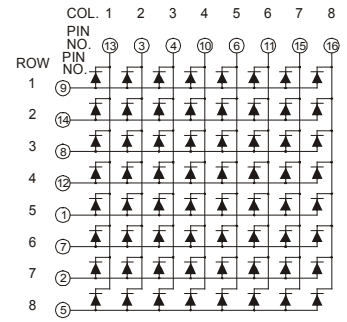
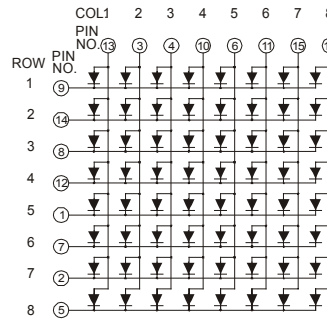
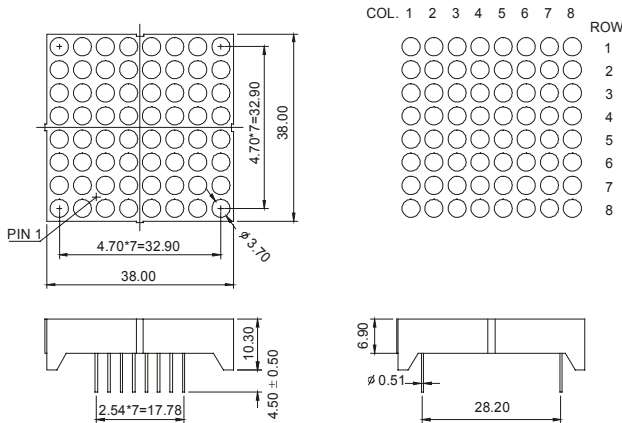


## MCD-15882Ax-Bx (SINGLE COLOR MATRIX DISPLAY)

MCD-15882 Series

MCD-15882Ax

MCD-15882Bx



### Features:

- \*  $\Phi 3.7$  Dot Size
- \* 8x8 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-15882AE	GaAsP/GaP	Hi.effi Red	Common Cathode	635	2.0	20	9	12
MCD-15882AG	GaP	Green		565	2.1	20	8	11
MCD-15882AY	GaAsP/GaP	Yellow		585	2.0	20	9	12
MCD-15882AS	GaAlAs	Super Red		660	1.8	20	10	13
MCD-15882AD	GaAlAs	Ultra Red		660	1.8	20	25	30
MCD-15882AUE	AlGaInP	Ultra Red		625	2.0	20	30	35
MCD-15882AUY	AlGaInP	Ultra Yellow		590	2.0	20	30	35
MCD-15882BE	GaAsP/GaP	Hi.effi Red	Common Anode	635	2.0	20	9	12
MCD-15882BG	GaP	Green		565	2.1	20	8	11
MCD-15882BY	GaAsP/GaP	Yellow		585	2.0	20	9	12
MCD-15882BS	GaAlAs	Super Red		660	1.8	20	10	13
MCD-15882BD	GaAlAs	Ultra Red		660	1.8	20	25	30
MCD-15882BUE	AlGaInP	Ultra Red		625	2.0	20	30	35
MCD-15882BUY	AlGaInP	Ultra Yellow		590	2.0	20	30	35