

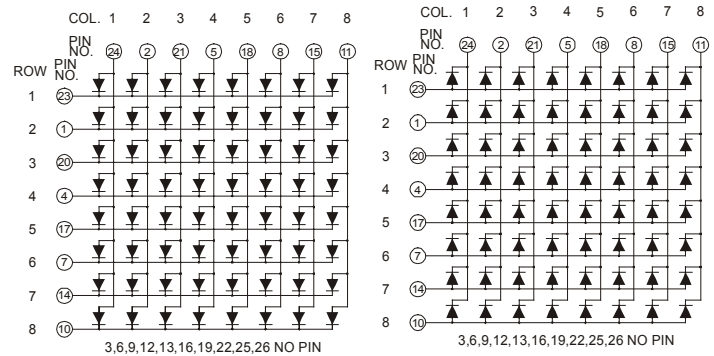
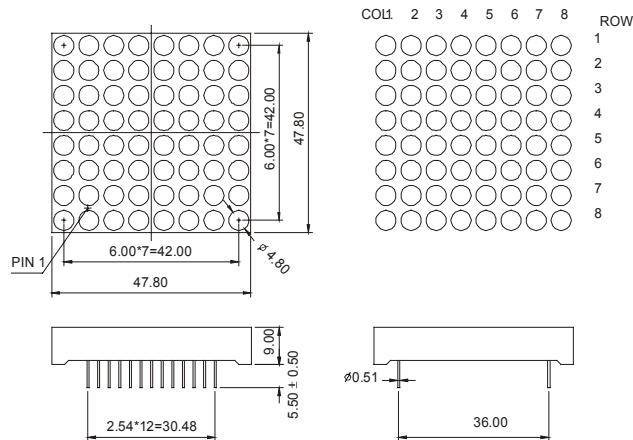


## MCD-19881Cx-Dx (SINGLE COLOR MATRIX DISPLAY)

MCD-19881 Series

MCD-19881Cx

MCD-19881Dx



### Features:

- \*  $\Phi 4.8$  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-19881CE	GaAsP/GaP	Hi.effi Red	Common Cathode	635	2.0	20	9	12
MCD-19881CG	GaP	Green		565	2.1	20	8	11
MCD-19881CY	GaAsP/GaP	Yellow		585	2.0	20	9	12
MCD-19881CS	GaAlAs	Super Red		660	1.8	20	10	13
MCD-19881CD	GaAlAs	Ultra Red		660	1.8	20	25	30
MCD-19881CUE	AlGaInP	Ultra Red		625	2.0	20	30	35
MCD-19881CUY	AlGaInP	Ultra Yellow		590	2.0	20	30	35
MCD-19881DE	GaAsP/GaP	Hi.effi Red	Common Anode	635	2.0	20	9	12
MCD-19881DG	GaP	Green		565	2.1	20	8	11
MCD-19881DY	GaAsP/GaP	Yellow		585	2.0	20	9	12
MCD-19881DS	GaAlAs	Super Red		660	1.8	20	10	13
MCD-19881DD	GaAlAs	Ultra Red		660	1.8	20	25	30
MCD-19881DUE	AlGaInP	Ultra Red		625	2.0	20	30	35
MCD-19881DUY	AlGaInP	Ultra Yellow		590	2.0	20	30	35