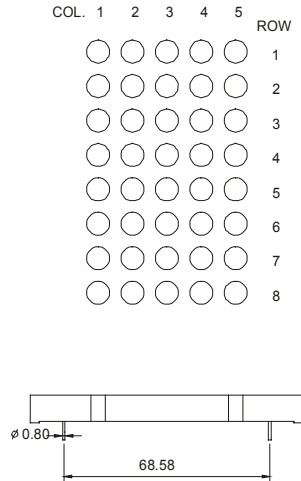
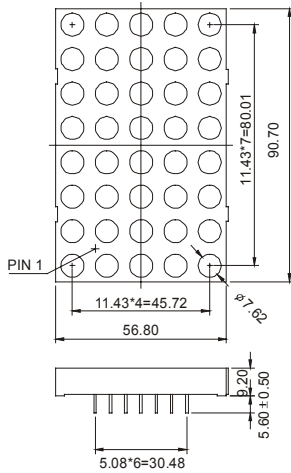


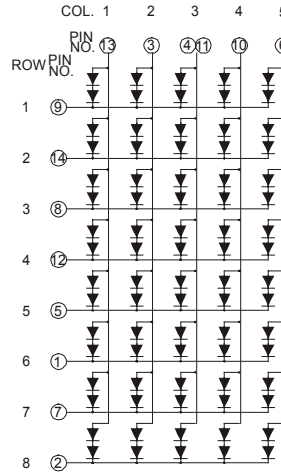


MCD-34581Ax-Bx (SINGLE COLOR MATRIX DISPLAY)

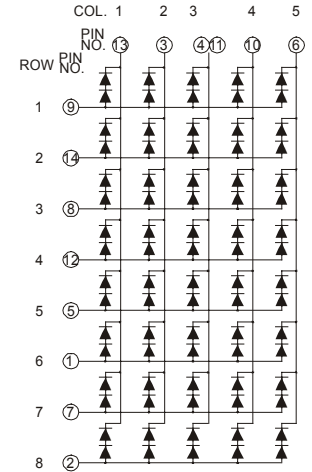
MCD-34581 Series



MCD-34581Ax



MCD-34581Bx



Features:

- * Φ 7.62 Dot Size
- * 5x8 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-34581AE	GaAsP/GaP	Hi.effi Red	Common Cathode	635	2.0	20	18	24
MCD-34581AG	GaP	Green		565	2.1	20	16	22
MCD-34581AY	GaAsP/GaP	Yellow		585	2.0	20	18	24
MCD-34581AS	GaAlAs	Super Red		660	1.8	20	20	26
MCD-34581AD	GaAlAs	Ultra Red		660	1.8	20	50	60
MCD-34581AUE	AlGaInP	Ultra Red		625	2.0	20	60	70
MCD-34581AUY	AlGaInP	Ultra Yellow		590	2.0	20	60	70
MCD-34581BE	GaAsP/GaP	Hi.effi Red	Common Anode	635	2.0	20	18	24
MCD-34581BG	GaP	Green		565	2.1	20	16	22
MCD-34581BY	GaAsP/GaP	Yellow		585	2.0	20	18	24
MCD-34581BS	GaAlAs	Super Red		660	1.8	20	20	26
MCD-34581BD	GaAlAs	Ultra Red		660	1.8	20	50	60
MCD-34581BUE	AlGaInP	Ultra Red		625	2.0	20	60	70
MCD-34581BUY	AlGaInP	Ultra Yellow		590	2.0	20	60	70