

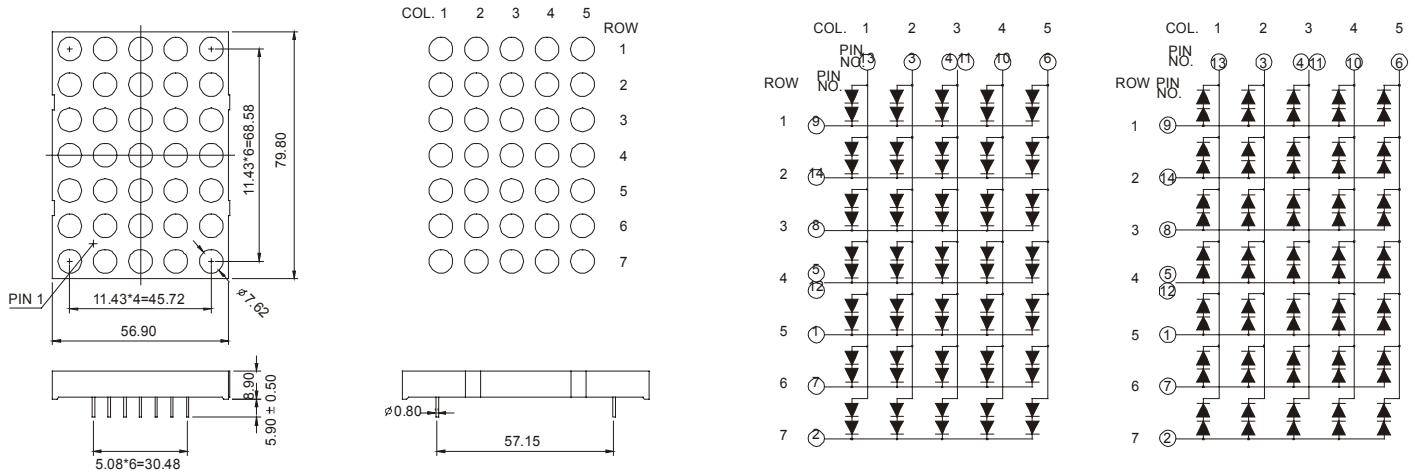


## MCD-30571Ax-Bx (SINGLE COLOR MATRIX DISPLAY)

MCD-30571 Series

MCD-30571Ax

MCD-30571Bx



### Features:

- \*  $\Phi 7.62$  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-30571AE	GaAsP/GaP	Hi.effi Red	Common Cathode	635	2.0	20	18	24
MCD-30571AG	GaP	Green		565	2.1	20	16	22
MCD-30571AY	GaAsP/GaP	Yellow		585	2.0	20	18	24
MCD-30571AS	GaAlAs	Super Red		660	1.8	20	20	26
MCD-30571AD	GaAlAs	Ultra Red		660	1.8	20	50	60
MCD-30571AUE	AlGaInP	Ultra Red		625	2.0	20	60	70
MCD-30571AUY	AlGaInP	Ultra Yellow		590	2.0	20	60	70
MCD-30571BE	GaAsP/GaP	Hi.effi Red	Common Anode	635	2.0	20	18	24
MCD-30571BG	GaP	Green		565	2.1	20	16	22
MCD-30571BY	GaAsP/GaP	Yellow		585	2.0	20	18	24
MCD-30571BS	GaAlAs	Super Red		660	1.8	20	20	26
MCD-30571BD	GaAlAs	Ultra Red		660	1.8	20	50	60
MCD-30571BUE	AlGaInP	Ultra Red		625	2.0	20	60	70
MCD-30571BUY	AlGaInP	Ultra Yellow		590	2.0	20	60	70