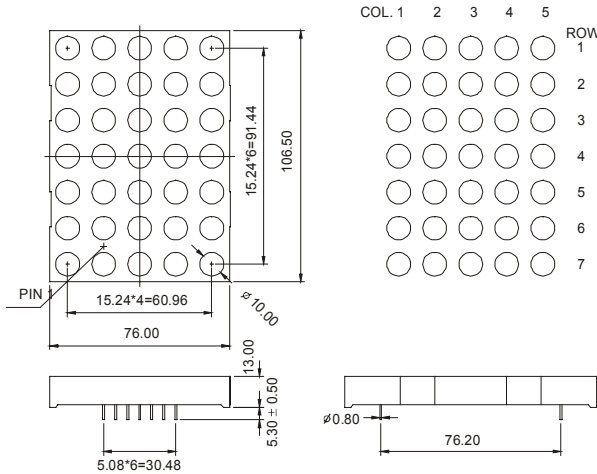


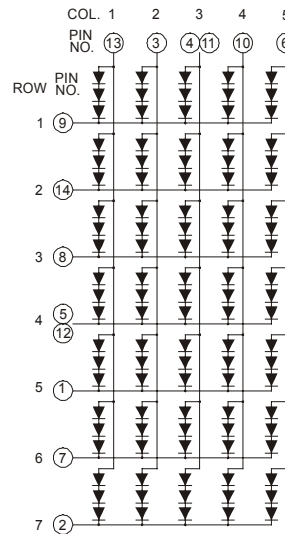


MCD-40571Cx-Dx (SINGLE COLOR MATRIX DISPLAY)

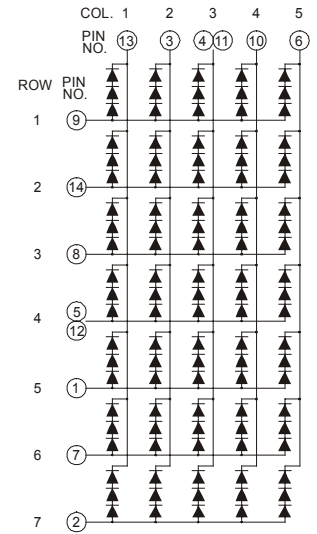
MCD-40571 Series



MCD-40571Cx



MCD-40571Dx



Features:

- * Φ 10.0 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-40571CE	GaAsP/GaP	Hi.effi Red	Common Cathode	635	2.0	20	27	36
MCD-40571CG	GaP	Green		565	2.1	20	24	33
MCD-40571CY	GaAsP/GaP	Yellow		585	2.0	20	27	32
MCD-40571CS	GaAlAs	Super Red		660	1.8	20	30	39
MCD-40571CD	GaAlAs	Ultra Red		660	1.8	20	75	90
MCD-40571CUE	AlGaInP	Ultra Red		625	2.0	20	90	105
MCD-40571DUY	AlGaInP	Ultra Yellow		590	2.0	20	90	105
MCD-40571DE	GaAsP/GaP	Hi.effi Red	Common Anode	635	2.0	20	27	36
MCD-40571DG	GaP	Green		565	2.1	20	24	33
MCD-40571DY	GaAsP/GaP	Yellow		585	2.0	20	27	32
MCD-40571DS	GaAlAs	Super Red		660	1.8	20	30	39
MCD-40571DD	GaAlAs	Ultra Red		660	1.8	20	75	90
MCD-40571BUE	AlGaInP	Ultra Red		625	2.0	20	90	105
MCD-40571BUY	AlGaInP	Ultra Yellow		590	2.0	20	90	105