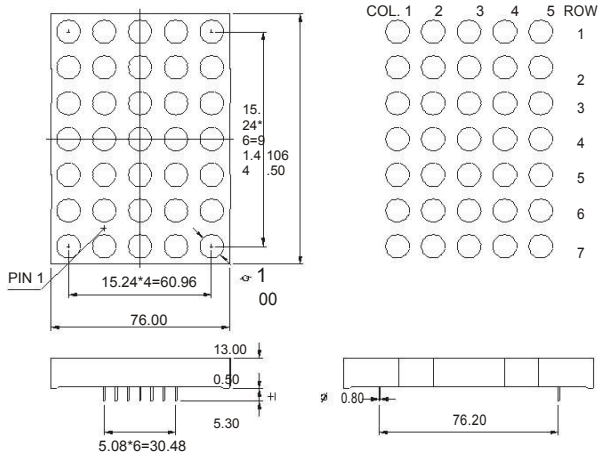
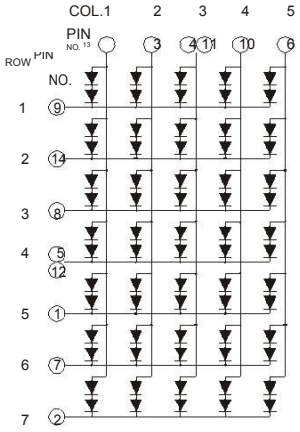
G-NOR ELECTRONICS CO.,LTD.

GNM-40571Ax-Bx (SINGLE COLOR MATRIX DISPLAY)

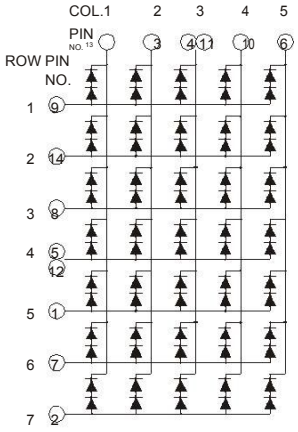
GNM-40571 Series



GNM-40571Ax



GNM-40571Bx



Features:

* Φ10.0 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.
GNM-40571AE	GaAsP/GaP	Hi.effi Red	Common Cathode	635	2.0	20	18	24
GNM-40571AG	GaP	Green		565	2.1	20	16	22
GNM-40571AY	GaAsP/GaP	Yellow		585	2.0	20	18	24
GNM-40571AS	GaAlAs	Super Red		660	1.8	20	20	26
GNM-40571AD	GaAlAs	Ultra Red		660	1.8	20	50	60
GNM-40571AUE	AlGaInP	Ultra Red		625	2.0	20	60	70
GNM-40571AUY	AlGaInP	Ultra Yellow		590	2.0	20	60	70
GNM-40571AUG	GaP	Green		574	2.0	20	50	80
GNM-40571BE	GaAsP/GaP	Hi.effi Red	Common Anode	635	2.0	20	18	24
GNM-40571BG	GaP	Green		565	2.1	20	16	22
GNM-40571BY	GaAsP/GaP	Yellow		585	2.0	20	18	24
GNM-40571BS	GaAlAs	Super Red		660	1.8	20	20	26
GNM-40571BD	GaAlAs	Ultra Red		660	1.8	20	50	60
GNM-40571BUE	AlGaInP	Ultra Red		625	2.0	20	60	70
GNM-40571BUY	AlGaInP	Ultra Yellow		590	2.0	20	60	70
GNM-40571BUG	GaP	Green		574	2.0	20	50	80