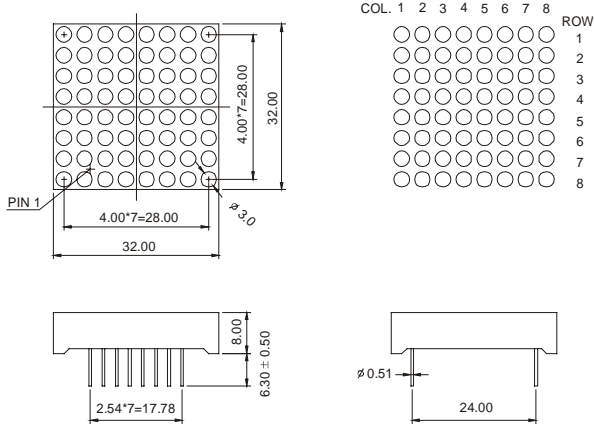
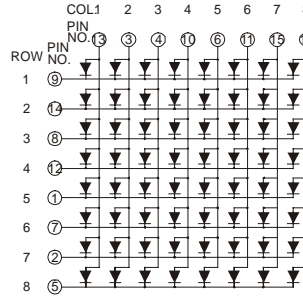


## GNM-12881Ax-Bx (SINGLE COLOR MATRIX DISPLAY)

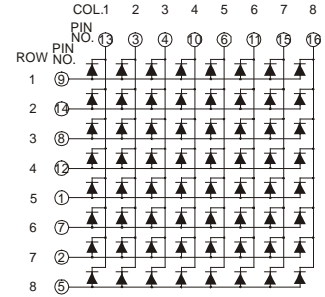
### GNM-12881 Series



### GNM-12881Ax



### GNM-12881Bx



### Features:

- \* 3.0 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.
GNM-12881AE	GaAsP/GaP	Hi.effi Red	Common Cathode	635	2.0	20	9	12
GNM-12881AG	GaP	Green		565	2.1	20	8	11
GNM-12881AY	GaAsP/GaP	Yellow		585	2.0	20	9	12
GNM-12881AS	GaAlAs	Super Red		660	1.8	20	10	13
GNM-12881AD	GaAlAs	Ultra Red		660	1.8	20	25	30
GNM-12881AUE	AlGaInP	Ultra Red		625	2.0	20	30	35
GNM-12881AUY	AlGaInP	Ultra Yellow		590	2.0	20	30	35
GNM-12881BE	GaAsP/GaP	Hi.effi Red	Common Anode	635	2.0	20	9	12
GNM-12881BG	GaP	Green		565	2.1	20	8	11
GNM-12881BY	GaAsP/GaP	Yellow		585	2.0	20	9	12
GNM-12881BS	GaAlAs	Super Red		660	1.8	20	10	13
GNM-12881BD	GaAlAs	Ultra Red		660	1.8	20	25	30
GNM-12881BUE	AlGaInP	Ultra Red		625	2.0	20	30	35
GNM-12881BUY	AlGaInP	Ultra Yellow		590	2.0	20	30	35