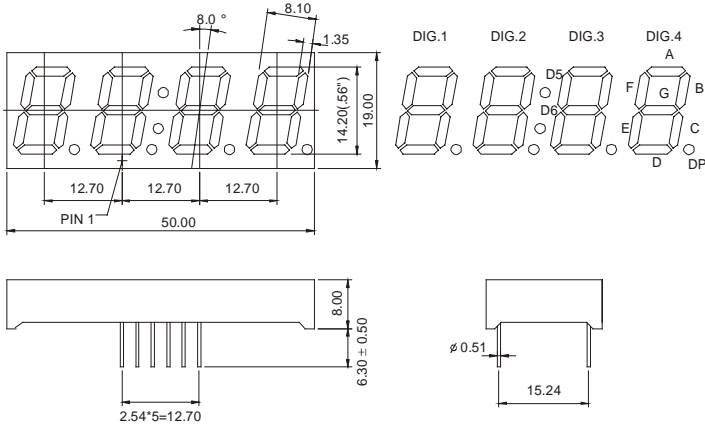
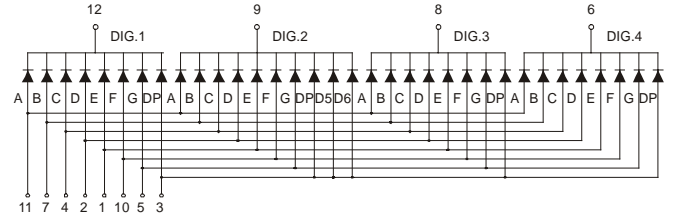


GNQ-5643Ax-Bx (QUAD DIGIT LED DISPLAY)

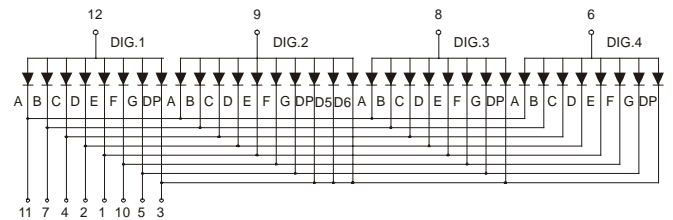
GNQ-5643 Series



GNQ-5643Ax



GNQ-5643Bx



Features:

*0.56 INCH HIGH CHARACTER.

*EXCELLENT CHARACTER APPEARANCE.

*COMMON CATHODE OR COMMON ANODE.

*I.C. COMPATIBLE.

*LOW POWER CONSUMPTION.

Part Number	EMITTED COLOR		Common Cathode or Common Anode	Peak Wavelength (nm)	Vf (v) Typ	If (mA)	Intensity Per Segment (mcd)	
							Min.	Typ.
GNQ-5643AE	GaAsP/GaP	Hi.effi Red	Common Cathode	635	2.0	20	9	12
GNQ-5643AG	GaP	Green		565	2.1	20	8	11
GNQ-5643AY	GaAsP/GaP	Yellow		585	2.0	20	9	12
GNQ-5643AS	GaAlAs	Super Red		660	1.8	20	10	13
GNQ-5643AD	GaAlAs	Ultra Red		660	1.8	20	25	30
GNQ-5643AUE	AlGaInP	Ultra Red		625	2.0	20	30	35
GNQ-5643AUY	AlGaInP	Ultra Yellow		590	2.0	20	30	35
GNQ-5643BE	GaAsP/GaP	Hi.effi Red	Common Anode	635	2.0	20	9	12
GNQ-5643BG	GaP	Green		565	2.1	20	8	11
GNQ-5643BY	GaAsP/GaP	Yellow		585	2.0	20	9	12
GNQ-5643BS	GaAlAs	Super Red		660	1.8	20	10	13
GNQ-5643BD	GaAlAs	Ultra Red		660	1.8	20	25	30
GNQ-5643BUE	AlGaInP	Ultra Red		625	2.0	20	30	35
GNQ-5643BUY	AlGaInP	Ultra Yellow		590	2.0	20	30	35