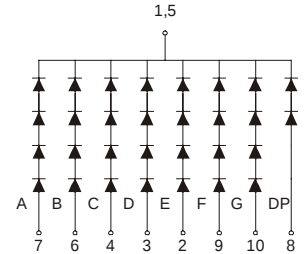
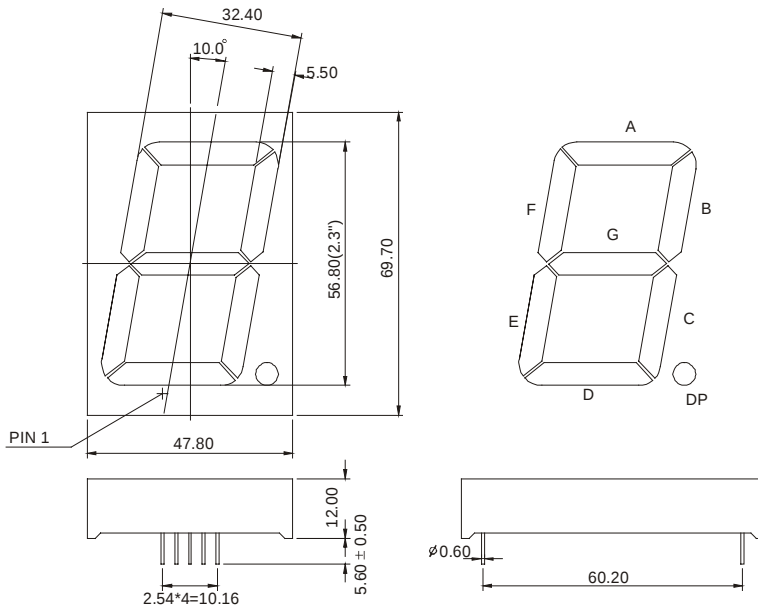


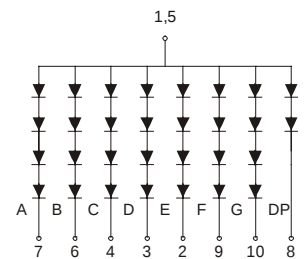
GNS-23011Ax-Bx (SINGLE DIGIT LED DISPLAY)

GNS-23011 Series

GNS-23011Ax



GNS-23011Bx



Features:

*2.3 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.
GNS-23011AE	GaAsP/GaP	Hi.effi Red	Common Cathode	635	2.0	20	36	48
GNS-23011AG	GaP	Green		565	2.1	20	32	44
GNS-23011AY	GaAsP/GaP	Yellow		585	2.0	20	36	48
GNS-23011AS	GaAlAs	Super Red		660	1.8	20	40	52
GNS-23011AD	GaAlAs	Ultrs Red		660	1.8	20	100	120
GNS-23011AUE	AlGaNIP	Ultra Red		625	2.0	20	120	140
GNS-23011AUJ	AlGaNIP	Ultra Yellow		590	2.0	20	120	140
GNS-23011BE	GaAsP/GaP	Hi.effi Red	Common Anode	635	2.0	20	36	48
GNS-23011BG	Gap	Green		565	2.1	20	32	44
GNS-23011BY	GaAsP/GaP	Yellow		585	2.0	20	36	48
GNS-23011BS	GaAlAs	Super Red		660	1.8	20	40	52
GNS-23011BD	GaAlAs	Ultrs Red		660	1.8	20	100	120
GNS-23011BUE	AlGaNIP	Ultra Red		625	2.0	20	120	140
GNS-23011BUY	AlGaNIP	Ultra Yellow		590	2.0	20	120	140