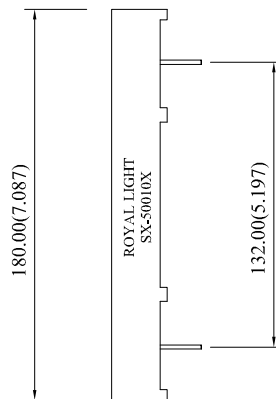
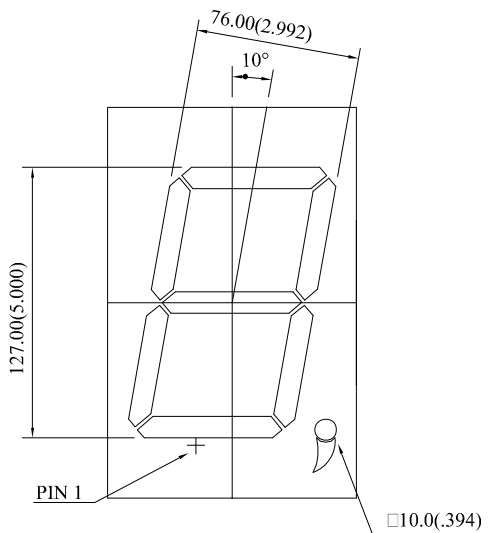




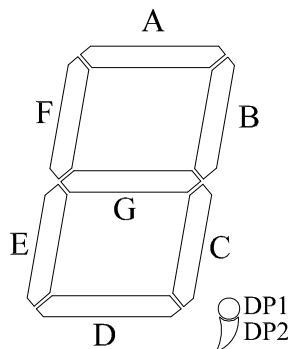
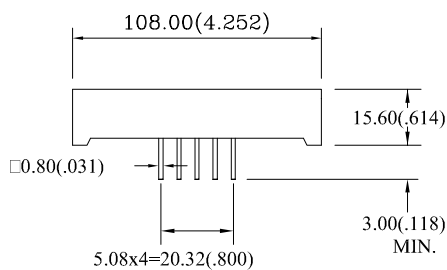
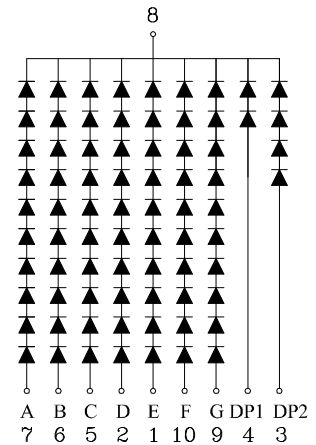
Single Digit Display

Digit Size	Part No.		Chip		Wave Length λ_p (nm)	Absolute Maximun Ratings				Electro-Optical Characteristics			Figure No.
	Common Cathode	Common Anode	Raw Material	Emitted Color		$\Delta \lambda$ nm	Pd nW	If mA	If Peak	Vf(V)		Iv (μ cd)	
										Typ.	Max.	Typ.	
5.0" Single Digit	SC-50010H	SA-50010H	GaP	Bright Red	700	90	45	15	50	21.0	23.0	8000	DD-31
	SC-50010E	SA-50010E	GaAsP/Gap	Hi.effi Red	635	45	100	30	160	20.0	22.0	30000	
	SC-50010G	SA-50010G	GaP	Green	565	30	100	30	160	21.0	23.0	30000	
	SC-50010Y	SA-50010Y	GaAsP/Gap	Yellow	585	30	100	30	160	21.0	23.0	30000	
	SC-50010SR	SA-50010SR	GaAlAs	Super Red	660	20	60	20	160	18.0	20.0	60000	

DD-31



SC-50010X



SA-50010X

