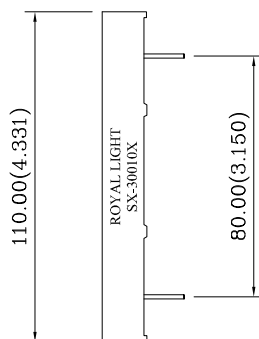
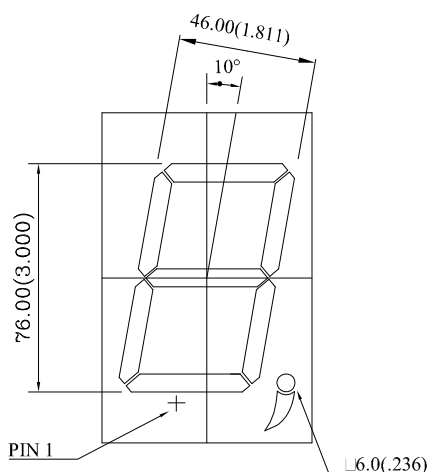




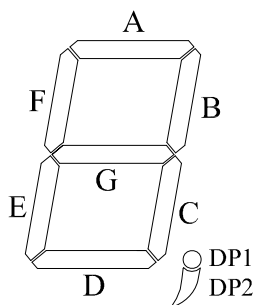
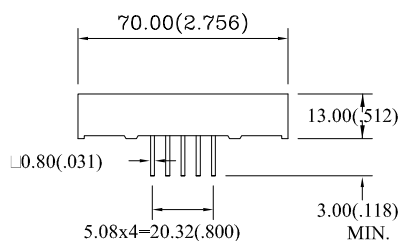
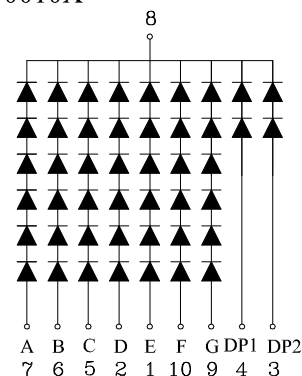
Single Digit Display

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.	
3.0" Single Digit	SC-30010H	SA-30010H	GaP	Bright Red	700	90	45	15	50	12.0	15.0	2000	DD-29
	SC-30010E	SA-30010E	GaAsP/Gap	Hi.effi Red	635	45	100	30	160	11.5	15.0	6000	
	SC-30010G	SA-30010G	GaP	Green	565	30	100	30	160	12.0	15.0	5400	
	SC-30010Y	SA-30010Y	GaAsP/Gap	Yellow	585	30	100	30	160	12.0	15.0	5400	
	SC-30010SR	SA-30010SR	GaAlAs	Super Red	660	20	60	20	160	11.0	14.0	42000	

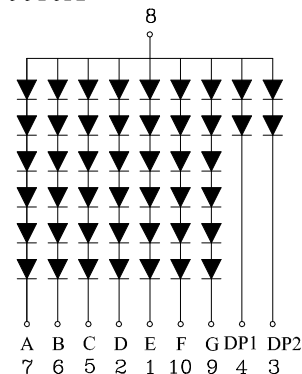
DD-29



SC-30010X



SA-30010X



NOTES: 1.All Dimensions are in millimeters (inches).
2.Tolerance is $\pm 0.25\text{mm}$ (.010") unless otherwise specified.