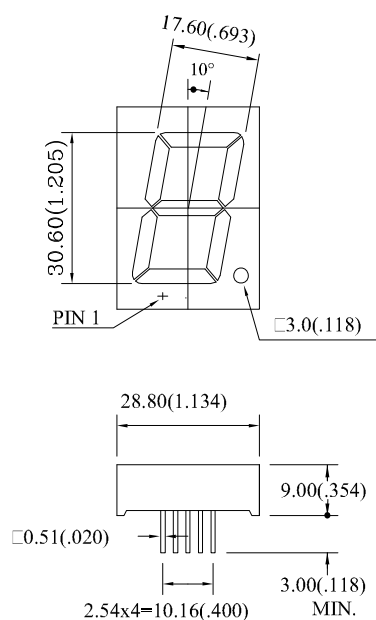




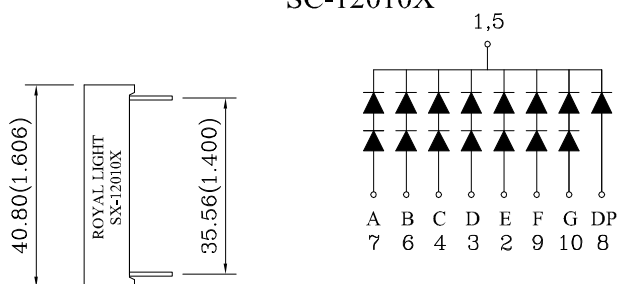
Single Digit Display

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		$\triangle \lambda$ nm	Pd nW	If mA	If Peak	Vf(V)		Iv(μ cd)	
										Typ.	Max.	Typ.	
1.2" Single Digit	SC-12010H	SA-12010H	GaP	Bright Red	700	90	45	15	50	4.2	5.6	1000	DD-24
	SC-12010E	SA-12010E	GaAsP/Gap	Hi.effi Red	635	45	100	30	160	4.0	5.6	4200	
	SC-12010G	SA-12010G	GaP	Green	565	30	100	30	160	4.2	5.6	4000	
	SC-12010Y	SA-12010Y	GaAsP/Gap	Yellow	585	30	100	30	160	4.2	5.6	3200	
	SC-12010SR	SA-12010SR	GaAlAs	Super Red	660	20	60	20	160	3.6	4.8	40000	

DD-24



SC-12010X



SA-12010X

