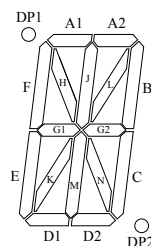
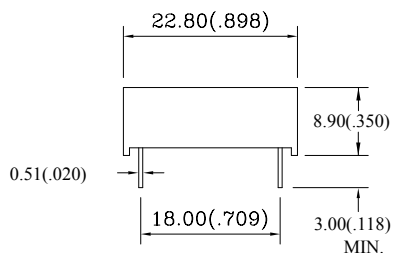
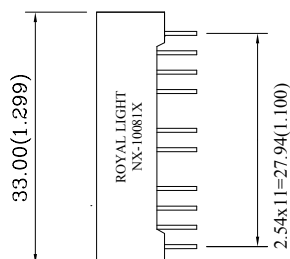
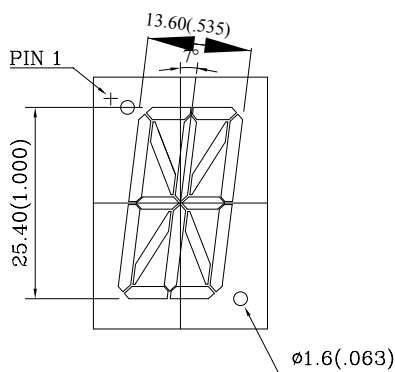




Alpha-Numeric Display

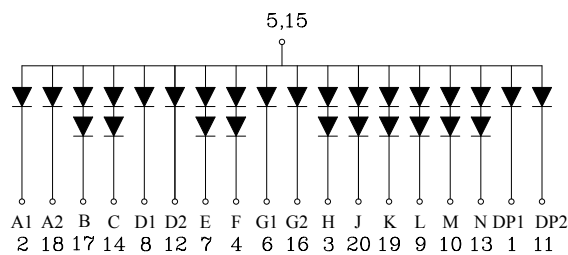
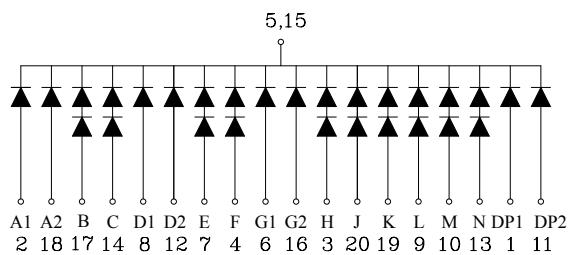
Digit Size	Part No.		Chip		Wave Length λ_p (nm)	Absolute Maximun Ratings				Electro-Optical Characteristics			Figure No.
	Common Cathode	Common Anode	Raw Material	Emitted Color		$\Delta \lambda$ nm	Pd nW	If mA	If Peak	Vf(V)		Iv (μ cd)	
										Typ.	Max.	Typ.	
1.0" Single Digit	NC-10081H	NA-10081H	GaP	Bright Red	700	90	45	15	50	4.2	5.6	1200	DD-73
	NC-10081E	NA-10081E	GaAsP/Gap	Hi.effi Red	635	45	100	30	160	4.0	5.6	4000	
	NC-10081G	NA-10081G	GaP	Green	565	30	100	30	160	4.2	5.6	4000	
	NC-10081Y	NA-10081Y	GaAsP/Gap	Yellow	585	30	100	30	160	4.2	5.6	3200	
	NC-10081SR	NA-10081SR	GaAlAs	Super Red	660	20	60	20	160	3.6	4.8	20000	

DD-73



NC-10081X

NA-10081X



NOTES: 1.All Dimensions are in millimeters (inches).

2.Tolerance is $\pm 0.25\text{mm}(.010")$ unless otherwise specified.