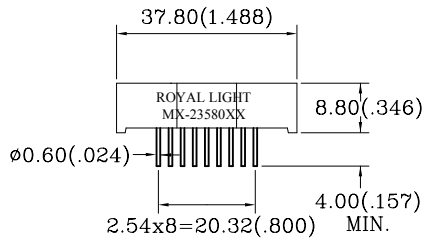
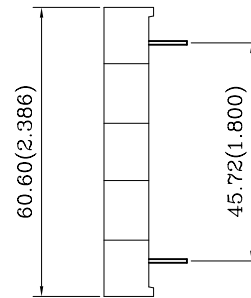
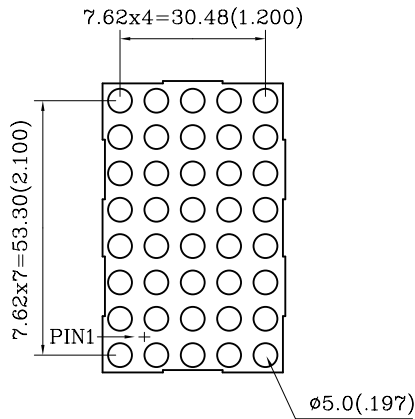




Multi-Color 5x8 Dot Matrix Display

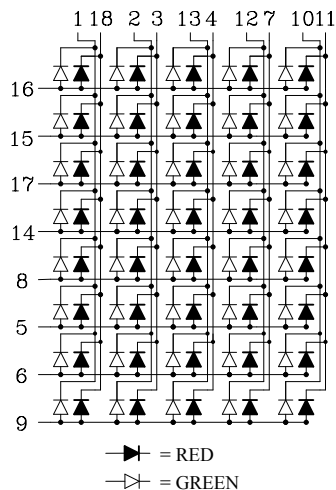
Digit Size	Part No.		Chip		Wave Length λ_p (nm)	Absolute Maximun Ratings				Electro-Optical Characteristics			Figure No.
	Common Cathode	Common Anode	Raw Material	Emitted Color		$\Delta\lambda$ nm	Pd nW	If mA	If Peak	Vf(V)		Iv(μ cd)	
										Typ.	Max.	Typ.	
2.3" High $\varnothing$ 5.0	MC-23580EG	MA-23580EG	GaAsP/Gap	Hi.effi Red	635	45	100	30	160	2.0	2.8	3600	MD-27
			Gap	Green	565	30	100	30	160	2.1	2.8	3400	

MD-27

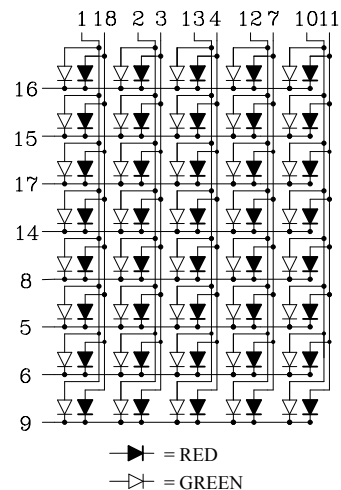


ROW	COL				
	1	2	3	4	5
1	○	○	○	○	○
2	○	○	○	○	○
3	○	○	○	○	○
4	○	○	○	○	○
5	○	○	○	○	○
6	○	○	○	○	○
7	○	○	○	○	○
8	○	○	○	○	○

MC-23580XX



MA-23580XX



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

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