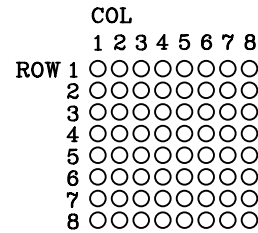
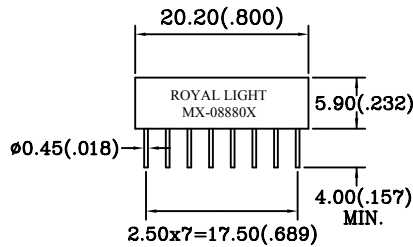
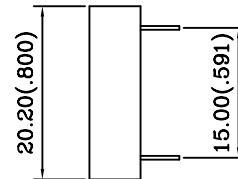
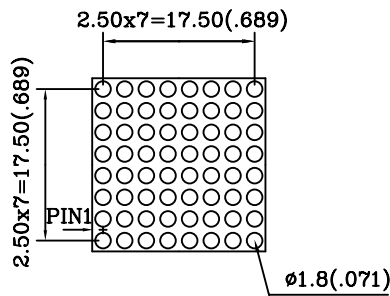




Single Color 8x8 Dot Matrix Display

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.	
0.8" High ϕ 1.8	MC-08880H	MA-08880H	Gap	Bright Red	700	90	45	15	50	2.1	2.8	600	MD-12
	MC-08880E	MA-08880E	GaAsP/Gap	Hi.effi Red	635	45	100	30	160	2.0	2.8	2800	
	MC-08880G	MA-08880G	Gap	Green	565	30	100	30	160	2.1	2.8	2600	
	MC-08880Y	MA-08880Y	GaAsP/Gap	Yellow	585	30	100	30	160	2.1	2.8	2600	
	MC-08880SR	MA-08880SR	GaAlAs	Super Red	660	20	60	20	160	1.8	2.4	7000	

MD-12



MC-08880X

MA-08880X

