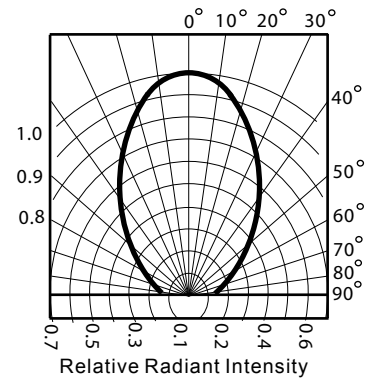
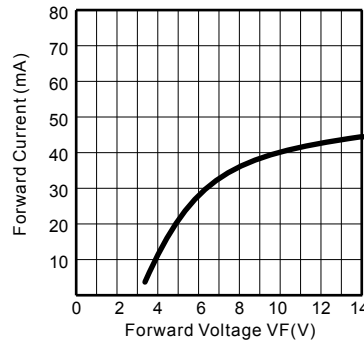
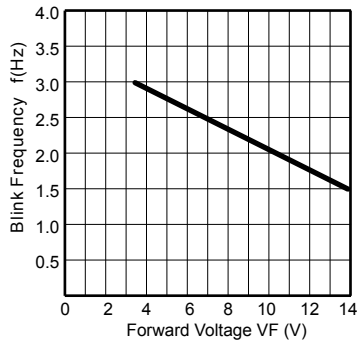
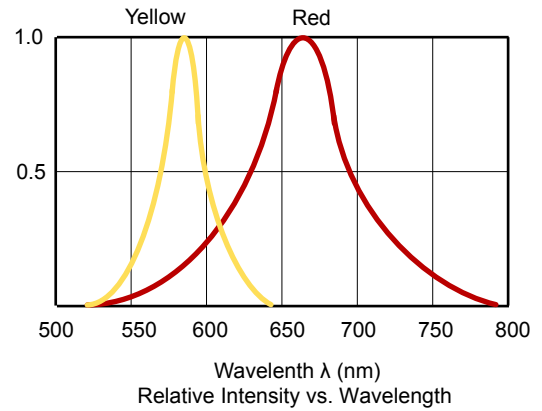
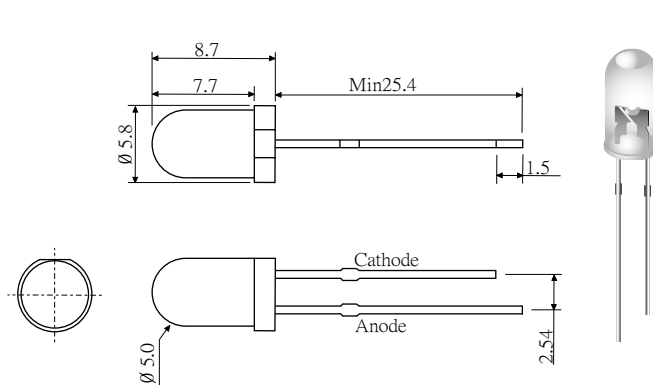


### KTB05CICI-S



#### Absolute Maximum Ratings:

Parameter	Maximum Rating	Unit
Operating Voltage	15	V
Operating Temperature Range	- 20°C to +75°C	
Storage Temperature Range	- 40°C to +100°C	
Lead Soldering Temperature	260°C for 5 seconds	

- \* 5mm with Red and Yellow and Blinkong I.C
- \* Encapsulated with Water Clear Package.
- \* Standard T 1 3/4
- \* Pulse rate 2.2 Hz
- \* 1/4 Duty cycle
- \* Easity be driven by TTL & C-MOS circuit No External circuitry needed.

#### Electro-Optical Characteristics (Ta=25°C)

Parameter	Test Condition	Symbol	Min.	Typ.	Max.	Unit
Luminous Intensity	If=20mA	Red	120	1700	220	mcd
		Yellow	170	270	370	
Spectral Bandwidth	If=5mA	$\Delta\lambda$		35		nm
Wavelength	If=20mA	Red		660		
		Yellow		590		
Half View Angle	If=20mA	$2\theta_{1/2}$		30°		deg