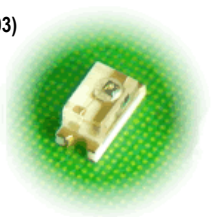
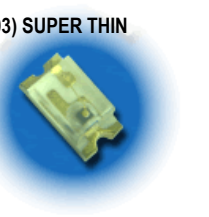
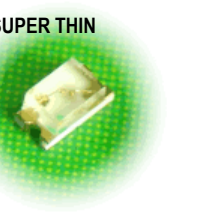
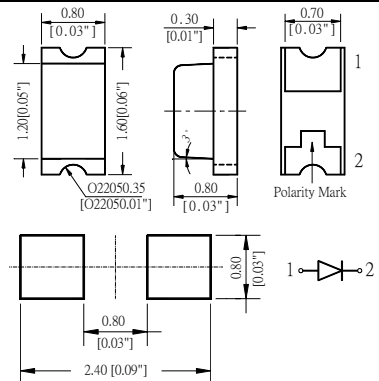
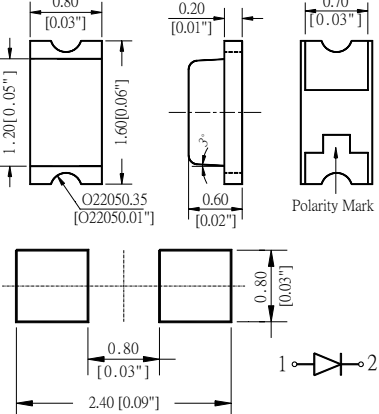
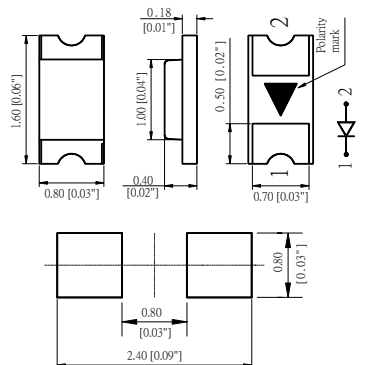


C0816 (0603)			C08161 (0603) SUPER THIN			C08162 (0603) SUPER THIN			
									
Part No.	Material	Emitter Color	Pin	Lens Type	Wave Length λp(nm)	At 20mA		View Angle 2θ½ (deg)	Package Dimension
						Vf (V) Typ.	Iv (mcd) Min		
C0816UIC	---	Orange Red	---	Water Clear	640	2.0	80	140	
C0816UOC	---	Orange	---	Water Clear	610	2.2	80	140	
C0816UYC	---	Yellow	---	Water Clear	595	2.0	80	140	
C0816UGC	---	Green	---	Water Clear	575	2.0	25	140	
C0816ZGC	---	Green	---	Water Clear	520	3.3	160	140	
C0816UBC	---	Blue	---	Water Clear	460	3.50	40	140	
C08161UIC	---	Orange Red	---	Water Clear	640	2.0	80	140	
C08161UOC	---	Orange	---	Water Clear	610	2.2	80	140	
C08161UYC	---	Yellow	---	Water Clear	595	2.0	80	140	
C08161UGC	---	Green	---	Water Clear	575	2.0	25	140	
C08161ZGC	---	Green	---	Water Clear	520	3.3	160	140	
C08161UBC	---	Blue	---	Water Clear	460	3.50	40	140	
C08162ZGC	---	Green	---	Water Clear	520	3.3	160	140	
C08162UBC	---	Blue	---	Water Clear	460	3.50	40	140	

NOTES:

1. All dimensions are in millimeters.
2. Tolerance is +/- 0.2mm unless otherwise specified
3. Protruded resin under flange is 1.5mm MAX.
4. Specifications are subject to change without notice.