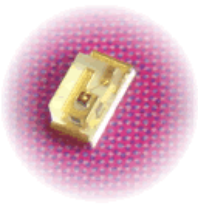
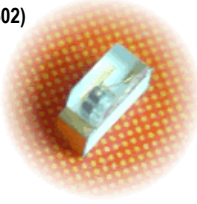
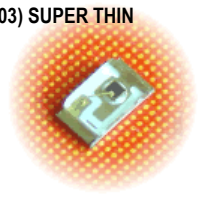
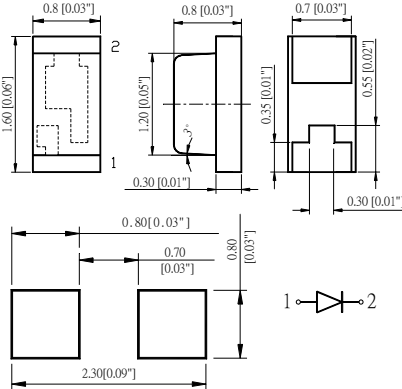
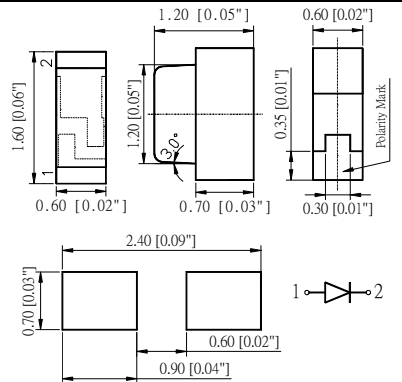
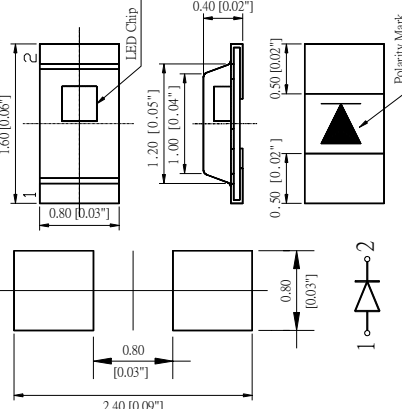


C0816A (0603)				CV1216 (0602)				C08163 (0603) SUPER THIN			
											
Part No.	Material	Emitter Color	Pin	Lens Type	Wave Length λp(nm)	At 20mA		View Angle 2θ½ (deg)	Package Dimension		
						Vf (V) Typ.	Iv (mcd) Min				
C0816AUC	---	Orange Red	---	Water Clear	640	2.0	80	140			
C081AUOC	---	Orange	---	Water Clear	610	2.2	80	140			
C0816AUYC	---	Yellow	---	Water Clear	595	2.0	80	140			
C0816AUGC	---	Green	---	Water Clear	575	2.0	25	140			
C0816AZGC	---	Green	---	Water Clear	520	3.3	160	140			
C0816AUBC	---	Blue	---	Water Clear	460	3.50	40	140			
CV1216UIC	---	Orange Red	---	Water Clear	640	2.0	80	140			
CV1216UOC	---	Orange	---	Water Clear	610	2.2	80	140			
CV1216UYC	---	Yellow	---	Water Clear	595	2.0	80	140			
CV1216UGC	---	Green	---	Water Clear	575	2.0	25	140			
CV1216ZGC	---	Green	---	Water Clear	520	3.3	160	140			
CV1216UBC	---	Blue	---	Water Clear	460	3.50	40	140			
C08163ZGC	---	Green	---	Water Clear	520	3.3	160	140			
C08163UBC	---	Blue	---	Water Clear	460	3.50	40	140			

NOTES:

- All dimensions are in millimeters.
- Tolerance is $\pm 0.2\text{mm}$ unless otherwise specified
- Protruded resin under flange is 1.5mm MAX.
- Specifications are subject to change without notice.