


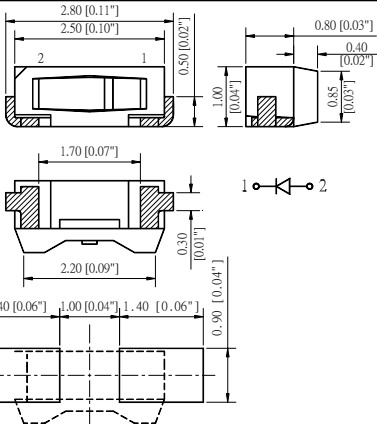
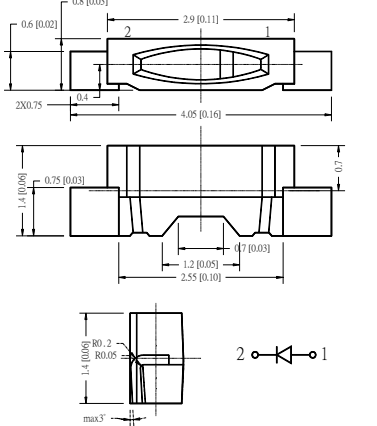
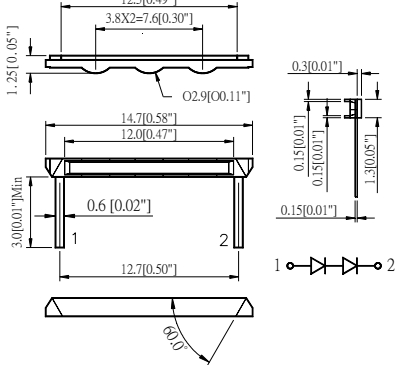


CRV1228				CRV1440				RV1214			
											
Part No.	Material	Emitter Color	Pin	Lens Type	Wave Length λp(nm)	At 20mA		View Angle 2θ½ (deg)	Package Dimension		
						Vf (V) Typ.	Iv (mcd) Min				
CRV1228UIC	---	Orange Red	---	Water Clear	640	2.00	85	120			
CRV1228UOC	---	Orange	---	Water Clear	610	2.20	95	120			
CRV1228UYC	---	Yellow	---	Water Clear	595	2.00	95	120			
CRV1228ZGC	---	Green	---	Water Clear	575	2.00	30	120			
CRV1228UGC	---	Green	---	Water Clear	520	3.30	190	120			
CRV1228UBC	---	Blue	---	Water Clear	460	3.50	45	120			
CRV1228UWC	---	White	---	Water Clear	X=0.22~0.38 Y=0.22~0.36	3.50	290	120			
CRV1440UIC	---	Orange Red	---	Water Clear	640	2.0	85	120			
CRV1440UOC	---	Orange	---	Water Clear	610	2.2	95	120			
CRV1440UYC	---	Yellow	---	Water Clear	595	2.0	95	120			
CRV1440UGC	---	Green	---	Water Clear	575	2.0	30	120			
CRV1440ZGC	---	Green	---	Water Clear	525	3.3	190	120			
CRV1440UBC	---	Blue	---	Water Clear	460	3.50	45	120			
CRV1440UWC	---	White	---	Water Clear	X=0.22~0.36 Y=0.22~0.38	3.50	290	120			
RV1214UIC	---	Red	---	Water Clear	640	2.00	95	120			
RV1214UOC	---	Orange	---	Water Clear	610	2.20	95	120			
RV1214UYC	---	Yellow	---	Water Clear	595	2.00	95	120			
RV1214UGC	---	Green	---	Water Clear	575	2.00	30	120			
RV1214ZGC	---	Green	---	Water Clear	520	3.30	190	120			
RV1214UBC	---	Blue	---	Water Clear	460	3.50	45	120			
RV1214UWC	---	White	---	Water Clear	X=0.22~0.36 Y=0.22~0.38	3.50	290	120			

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.