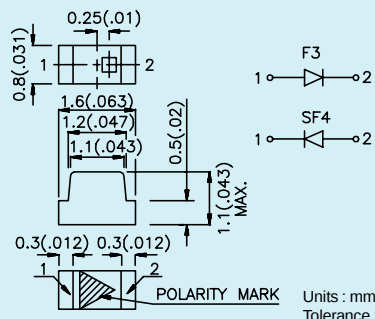
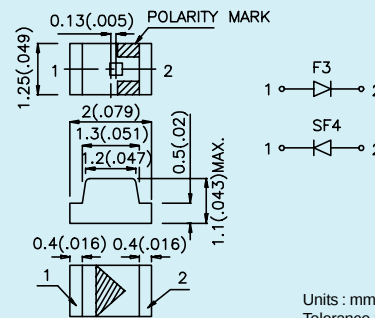
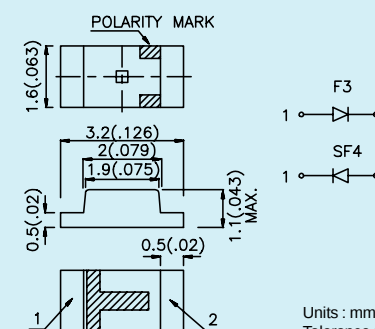
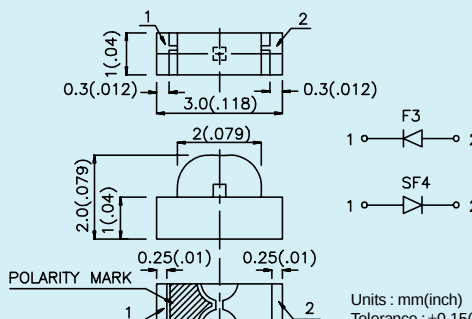


			
---	---	--	---

Part No.	Material	λ P (nm)	Lens Type	Po (mW/sr) @20mA		Viewing Angle 2 θ 1/2	Dimension
				Min.	Typ.		
KP-1608F3C	GaAs	940	water clear	0.4	1.2	120°	1.6mm x 0.8mm x 1.1mm (0603)  Units : mm(inch) Tolerance : $\pm 0.1(0.004)$
KP-1608SF4C	GaAlAs	880	water clear	0.4	1	120°	
KP-2012F3C	GaAs	940	water clear	0.4	1.2	120°	2.0mm x 1.25mm x 1.1mm (0805)  Units : mm(inch) Tolerance : $\pm 0.1(0.004)$
KP-2012SF4C	GaAlAs	880	water clear	0.4	1	120°	
KP-3216F3C	GaAs	940	water clear	0.4	1.2	120°	3.2mm x 1.6mm x 1.1mm (1206)  Units : mm(inch) Tolerance : $\pm 0.2(0.008)$
KP-3216SF4C	GaAlAs	880	water clear	0.4	1	120°	
KPA-3010F3C	GaAs	940	water clear	0.4	1.2	120°	3.0mm x 1.0mm x 2mm (1104 Right Angle)  Units : mm(inch) Tolerance : $\pm 0.15(0.006)$
KPA-3010SF4C	GaAlAs	880	water clear	0.4	1	120°	

NOTE:

1.KP series custom-made is available upon request.