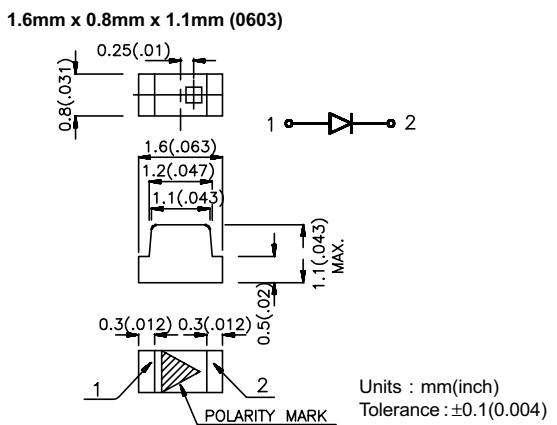
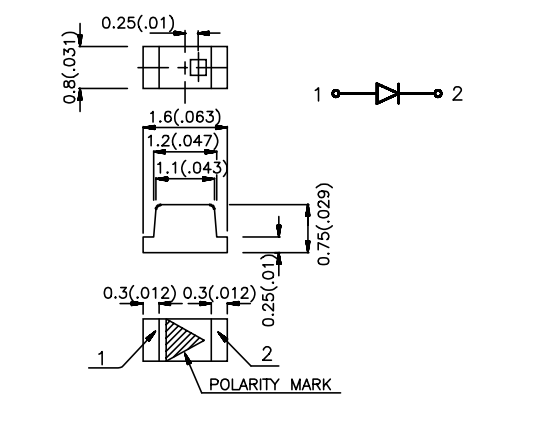
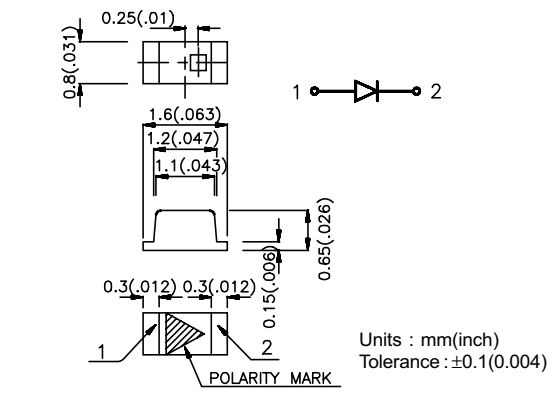


KP-1608			KPT-1608			KPH-1608		
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Part No.	Emitting Color + Material	Wave-length (nm)	Lens Type	Iv (mcd) @20mA		Viewing Angle	Dimension
				Min.	Typ.		
KP-1608HD	GaP	700	red diffused	0.8	1.2	120°	1.6mm x 0.8mm x 1.1mm (0603)  <p>Units : mm(inch) Tolerance : ±0.1(0.004)</p>
KP-1608HC	GaP	700	water clear	0.8	1.2	120°	
KP-1608ID	GaAsP/GaP	625	red diffused	5	12	120°	
KP-1608EC	GaAsP/GaP	625	water clear	5	12	120°	
KP-1608SGD	GaP	565	green diffused	3	12	120°	
KP-1608SGC	GaP	565	water clear	3	12	120°	
KP-1608YD	GaAsP/GaP	590	yellow diffused	3	8	120°	
KP-1608YC	GaAsP/GaP	590	water clear	3	8	120°	
KP-1608SRD-PRV	GaAlAs	660	red diffused	40	70	120°	
KP-1608SRC-PRV	GaAlAs	660	water clear	40	70	120°	
KP-1608SURC	InGaAlP	640	water clear	70	150	120°	
KP-1608SURCK	InGaAlP	640	water clear	60	100	120°	
KP-1608SEC	InGaAlP	610	water clear	80	200	120°	
KP-1608SECK	InGaAlP	610	water clear	60	160	120°	
KP-1608MGC	InGaAlP	565	water clear	20	50	120°	
KP-1608SYC	InGaAlP	590	water clear	40	60	120°	
KP-1608SYCK	InGaAlP	590	water clear	30	50	120°	
KP-1608MBC	GaN	430	water clear	2	8	120°	
KP-1608PBC	InGaN	468	water clear	30	45	120°	

KPT-1608HD	GaP	700	red diffused	0.8	1.2	120°	1.6mm x 0.8mm x 0.75mm (0603 Super Thin)  <p>Units : mm(inch) Tolerance : ±0.1(0.004)</p>
KPT-1608HC	GaP	700	water clear	0.8	1.2	120°	
KPT-1608ID	GaAsP/GaP	625	red diffused	5	12	120°	
KPT-1608EC	GaAsP/GaP	625	water clear	5	12	120°	
KPT-1608NW	GaAsP/GaP	610	white diffused	5	12	120°	
KPT-1608SGD	GaP	565	green diffused	3	12	120°	
KPT-1608SGC	GaP	565	water clear	3	12	120°	
KPT-1608SGW	GaP	565	white diffused	3	12	120°	
KPT-1608QGW	GaP	560	white diffused	3	12	120°	
KPT-1608PGW	GaP	555	white diffused	2	5	120°	
KPT-1608YD	GaAsP/GaP	590	yellow diffused	3	8	120°	
KPT-1608YC	GaAsP/GaP	590	water clear	3	8	120°	
KPT-1608SRD-PRV	GaAlAs	660	red diffused	40	70	120°	
KPT-1608SRC-PRV	GaAlAs	660	water clear	40	70	120°	
KPT-1608SRW-PRV	GaAlAs	660	white diffused	40	70	120°	
KPT-1608SURC	InGaAlP	640	water clear	70	150	120°	
KPT-1608SURCK	InGaAlP	640	water clear	60	100	120°	
KPT-1608SEC	InGaAlP	610	water clear	80	200	120°	
KPT-1608SEW	InGaAlP	610	white diffused	80	200	120°	
KPT-1608SECK	InGaAlP	610	water clear	60	160	120°	
KPT-1608SEW-E	InGaAlP	630	white diffused	60	200	120°	
KPT-1608SYC	InGaAlP	590	water clear	40	60	120°	
KPT-1608SYW	InGaAlP	590	white diffused	40	60	120°	
KPT-1608SYCK	InGaAlP	590	water clear	30	50	120°	
KPT-1608MBC	GaN	430	water clear	2	8	120°	
KPT-1608MBW	GaN	430	white diffused	2	8	120°	
KPT-1608PBC	InGaN	468	water clear	30	45	120°	

KPH-1608HD	GaP	700	red diffused	0.8	1.2	120°	1.6mm x 0.8mm x 0.65mm (0603 Super Thin)  <p>Units : mm(inch) Tolerance : ±0.1(0.004)</p>
KPH-1608HC	GaP	700	water clear	0.8	1.2	120°	
KPH-1608ID	GaAsP/GaP	625	red diffused	5	12	120°	
KPH-1608EC	GaAsP/GaP	625	water clear	5	12	120°	
KPH-1608SGD	GaP	565	green diffused	3	12	120°	
KPH-1608SGC	GaP	565	water clear	3	12	120°	
KPH-1608SGW	GaP	565	white diffused	3	12	120°	
KPH-1608YD	GaAsP/GaP	590	yellow diffused	3	8	120°	
KPH-1608YC	GaAsP/GaP	590	water clear	3	8	120°	
KPH-1608SRD-PRV	GaAlAs	660	red diffused	40	70	120°	
KPH-1608SRC-PRV	GaAlAs	660	water clear	40	70	120°	
KPH-1608SURC	InGaAlP	640	water clear	70	150	120°	
KPH-1608SURCK	InGaAlP	640	water clear	60	100	120°	
KPH-1608SEC	InGaAlP	610	water clear	80	200	120°	
KPH-1608SECK	InGaAlP	610	water clear	60	160	120°	
KPH-1608MGC	InGaAlP	565	water clear	20	50	120°	
KPH-1608SYC	InGaAlP	590	water clear	40	60	120°	
KPH-1608SYCK	InGaAlP	590	water clear	30	50	120°	
KPH-1608MBC	GaN	430	water clear	2	8	120°	
KPH-1608PBC	InGaN	468	water clear	30	45	120°	

NOTE:

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