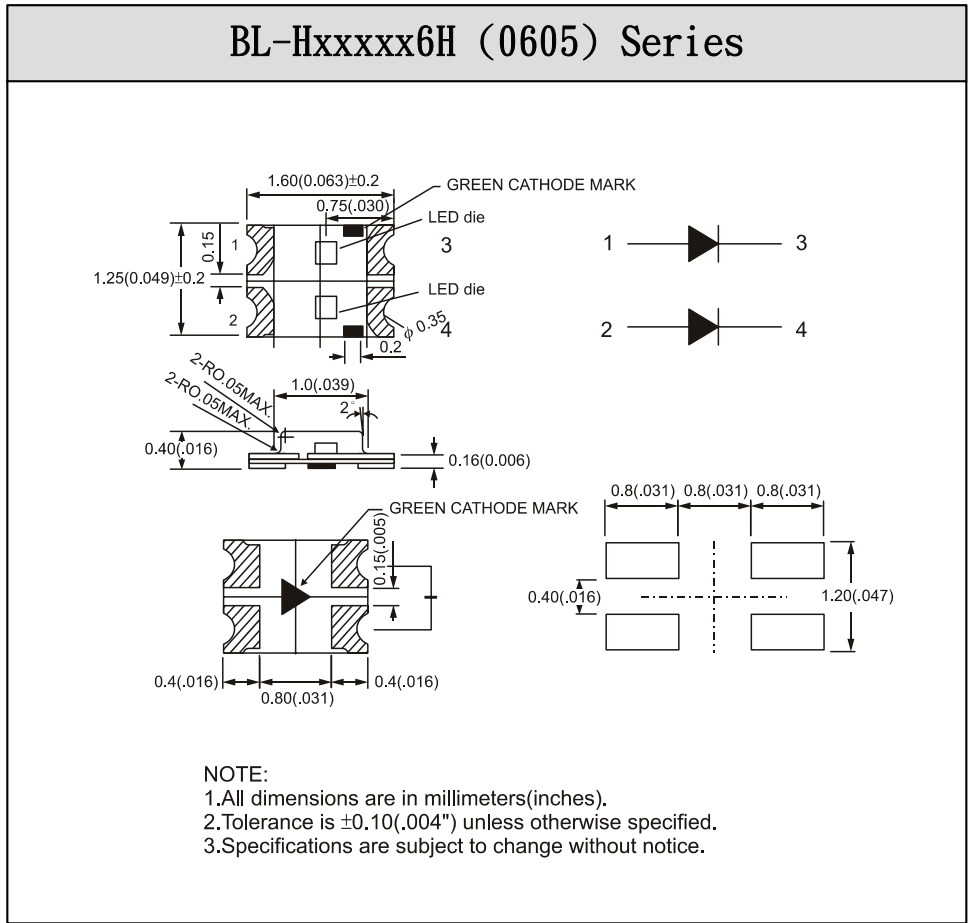
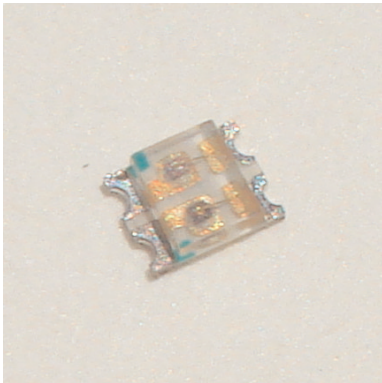


SURFACE MOUNT DUAL COLOR LED LAMPS



■ Absolute Maximum Ratings
(Ta=25°C)

	UNIT	SPEC.
IF	mA	30
IFp	mA	100
VR	V	5
Topr	°C	-25~+80
Tstg	°C	-30~+85

Part No.	Chip				Lens Appearance	Electro-optical Data (At 20mA)				Viewing Angle 2θ 1/2 (deg)
	Material	Emitted Color	λ p (nm)	λ d (nm)		Vf (V)		Iv (mcd)		
						Typ.	Max.	Min.	Typ.	
BL-HGEJE36H	AlGaInP	Super Yellow Green	570	570	Water Clear	1.8	2.4	3.7	8.0	120°
	AlGaInP	Super Orange Red	630	620		1.8	2.4	8.2	25.0	
BL-HGEUB36H	AlGaInP	Super Yellow Green	570	570		1.8	2.4	3.7	8.0	
	AlGaInP	Super Red	645	632		1.8	2.4	5.5	12.0	
BL-HB5JC36H	AlInGaN	Super Blue	470	470-475		2.8	3.2	8.2	20.0	
	AlGaInP	Super Amber	610	605		1.8	2.4	12.3	25.0	
BL-HUBKC36H	AlGaInP	Super Red	645	632		1.8	2.4	5.5	12.0	
	AlGaInP	Super Yellow	590	589		1.8	2.4	12.3	25.0	