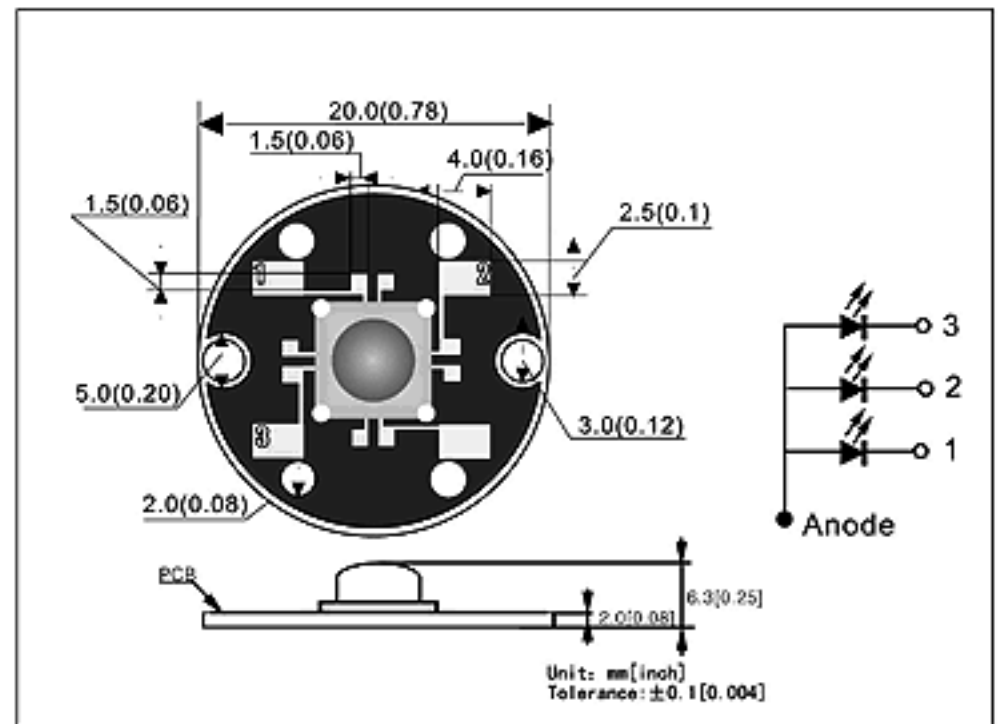
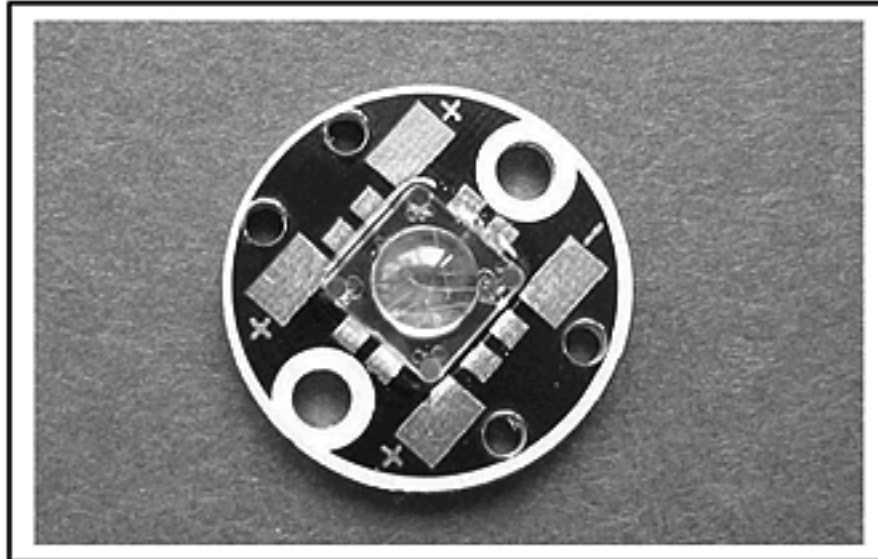


ROITHNER LASERTECHNIK

High Power Three Color LED



			V_F (V)		λ_o (nm)		I (lm)	I_R (μ A) AT $V_R=5V$	$2\theta_{1/2}$ ($^\circ$)		
			$I_F=150mA$								
			Min	Max.	Min.	Max.	Typ.				
C20C3-HRGB-60	AlGaInP		1.9	2.5	620	640	6	<30	60		
	InGaN		3.0	3.8	515	525	9	<30			
	InGaN		3.0	3.8	460	470	3	<30			
C20C3-HYGB-60	AlGaInP		1.9	2.5	585	595	8	<30	60		
	InGaN		3.0	3.8	515	525	9	<30			
	InGaN		3.0	3.8	460	470	3	<30			
C20C3-HYRB-60	AlGaInP		1.9	2.5	585	595	8	<30	60		
	AlGaInP		1.9	2.5	620	640	6	<30			
	InGaN		3.0	3.8	460	470	3	<30			
C20C3-HRGB-120	AlGaInP		1.9	2.5	620	640	6	<30	120		
	InGaN		3.0	3.8	515	525	9	<30			
	InGaN		3.0	3.8	460	470	3	<30			
C20C3-HYGB-120	AlGaInP		1.9	2.5	585	595	8	<30	120		
	InGaN		3.0	3.8	515	525	9	<30			
	InGaN		3.0	3.8	460	470	3	<30			
C20C3-HYRB-120	AlGaInP		1.9	2.5	585	595	8	<30	120		
	AlGaInP		1.9	2.5	620	640	6	<30			
	InGaN		3.0	3.8	460	470	3	<30			