
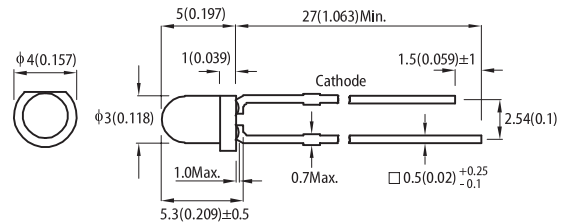

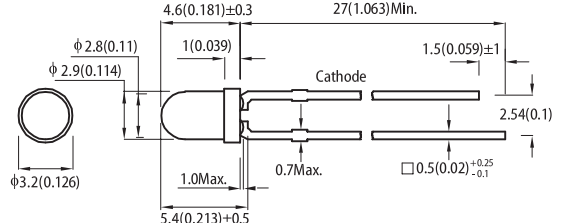

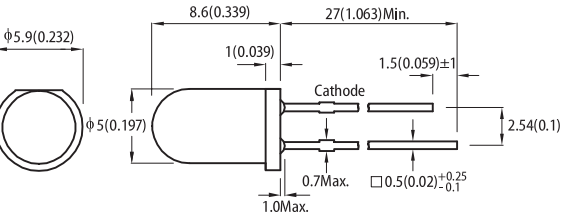


## INFRARED EMITTING DIODE

Part Number	Material	$\lambda_P$ (nm)	Lens Type	Po (mW/sr) @20mA *50mA		Viewing Angle 2 $\theta$ 1/2	Dimensions
				Min.	Typ.		
L-34F3C	GaAs	● 940	water clear	3	8	50°	T-1 (3mm) Round  L-34 
				*8	*15	50°	
L-34SF4C	GaAlAs	● 880	water clear	3	16	50°	Units : mm(inch) Tolerance : ±0.25(0.01)
				*5	*20	50°	
L-7104F3C	GaAs	● 940	water clear	3	8	30°	T-1 (3mm) Round  L-7104
				*12	*25	30°	
L-7104F3BT	GaAs	● 940	blue transparent	3	8	30°	
				*12	*25	30°	
L-7113F3C	GaAs	● 940	water clear	8	20	20°	T-1 3/4 (5mm) Round  L-7113
				*25	*50	20°	
L-7113F3BT	GaAs	● 940	blue transparent	8	20	20°	
				*25	*50	20°	
L-7113SF4C	GaAlAs	● 880	water clear	6	15	20°	Units : mm(inch) Tolerance : ±0.25(0.01)
				*12	*25	20°	
L-7113SF6C	GaAlAs	● 860	water clear	18	40	20°	
				*55	*100	20°	
L-7113SF7C	GaAlAs	● 850	water clear	12	30	20°	
				*40	*90	20°	

NOTE:  
1. Radiant intensity value is traceable to CIE127-2007 standards.