
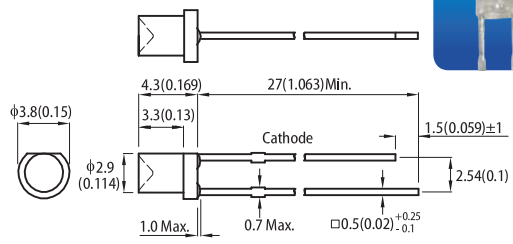
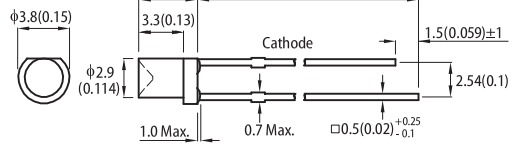

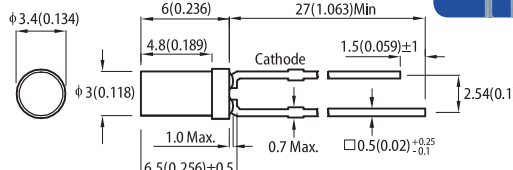
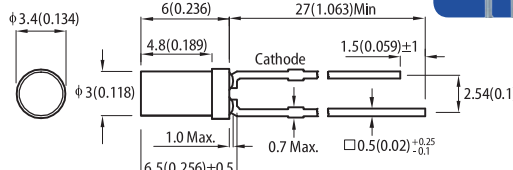
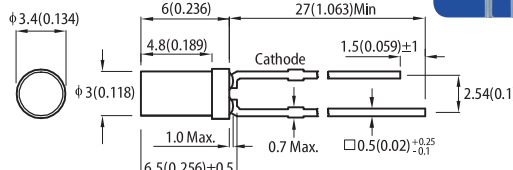

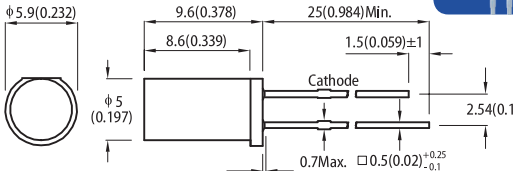
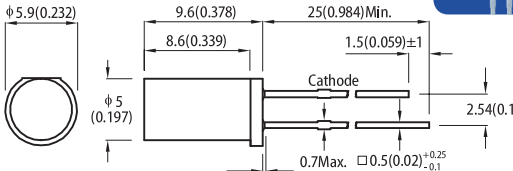

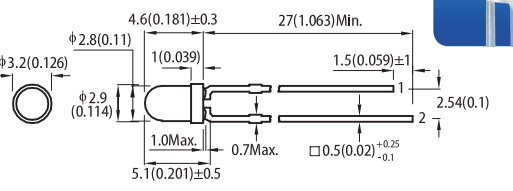
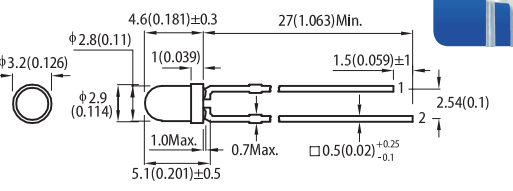
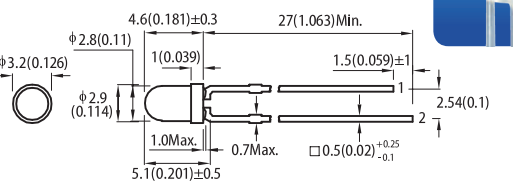
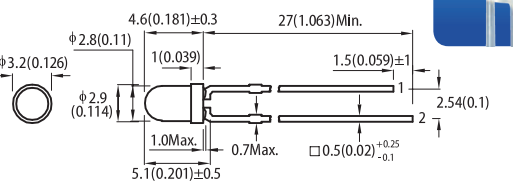


CYLINDRICAL LED

Part Number	Material	λ_D (nm)	Lens Type	Iv (mcd) @10mA		Viewing Angle 2 θ 1/2	Dimensions
				Min.	Typ.		
L-47XEC	GaAsP/GaP	617	water clear	4	8	100°	T-1 (3mm) Cylindrical  
L-47XYT	GaAsP/GaP	588	yellow transparent	2	4	100°	
L-424HDT	GaP	635	red diffused	0.2	0.6	140°	T-1 (3mm) Cylindrical 
L-424IDT	GaAsP/GaP	617	red diffused	1.2	4	140°	
L-424YDT	GaAsP/GaP	588	yellow diffused	1.2	3	140°	
L-424GDT	GaP	568	green diffused	2	6	140°	
L-483IDT	GaAsP/GaP	617	red diffused	1.2	4	140°	T-1 3/4 (5mm) Cylindrical 
L-483YDT	GaAsP/GaP	588	yellow diffused	1.2	3	140°	
L-483GDT	GaP	568	green diffused	1.5	3	140°	

MULTI-COLOR LED

Part Number	Material	λ_D (nm)	Lens Type	Iv (mcd) @20mA		Viewing Angle 2 θ 1/2	Dimensions
				Min.	Typ.		
L-937IID	GaAsP/GaP	617	red diffused	2	4	60°	T-1 (3mm) Round 
	GaAsP/GaP	617		2	4		
L-937YYD	GaAsP/GaP	588	yellow diffused	3	9	60°	
	GaAsP/GaP	588		3	9		
L-937GGD	GaP	568	green diffused	4	10	60°	
	GaP	568		4	10		
L-937EGW	GaAsP/GaP	617	white diffused	4	10	60°	
	GaP	568		6	14		
L-937GYW	GaP	568	white diffused	6	14	60°	
	GaAsP/GaP	588		4	8		

NOTES:

1. All dimensions are in millimeters (inches).
2. Tolerance is $\pm 0.25\text{mm}$ (0.01") unless otherwise noted.
3. Luminous intensity value is traceable to CIE127-2007 standards.