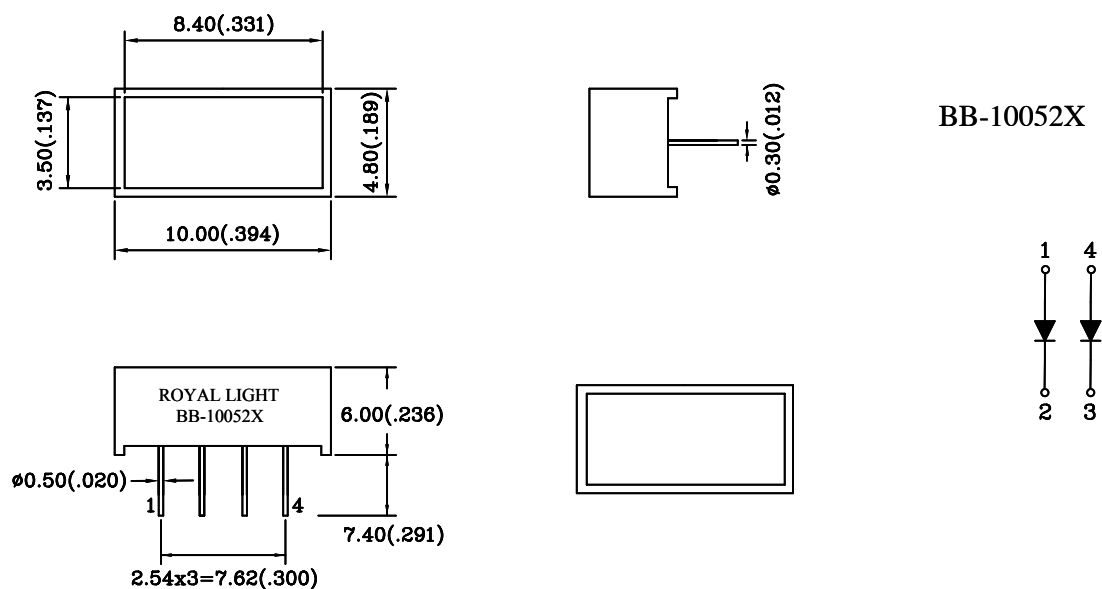




Single Color LED Light Bar

Digit Size	Part No.	Chip		Wave Length λ_p (nm)	Absolute Maximun Ratings				Electro-Optical Characteristics			Figure No.
		Raw Material	Emitted Color		$\Delta \lambda$ nm	Pd nW	If mA	If Peak	Vf(V)		Iv (μ cd)	
									Typ.	Max.	Typ.	
10x5 mm	BB-10052E	GaAsP/Gap	Hi.effi Red	635	45	100	30	160	2.0	2.8	4.0	BD-01
	BB-10052G	Gap	Green	565	30	100	30	160	2.1	2.8	3.0	
	BB-10052Y	GaAsP/Gap	Yellow	585	30	100	30	160	2.1	2.8	3.0	
	BB-10052SR	GaAlAs	Super Red	660	20	60	20	160	1.8	2.4	6.0	

BD-01



NOTES: 1. All Dimensions are in millimeters (inches).

2. Tolerance is $\pm 0.25\text{mm}(.010'')$ unless otherwise specified.