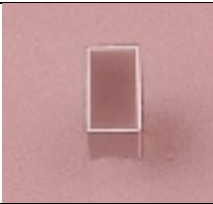

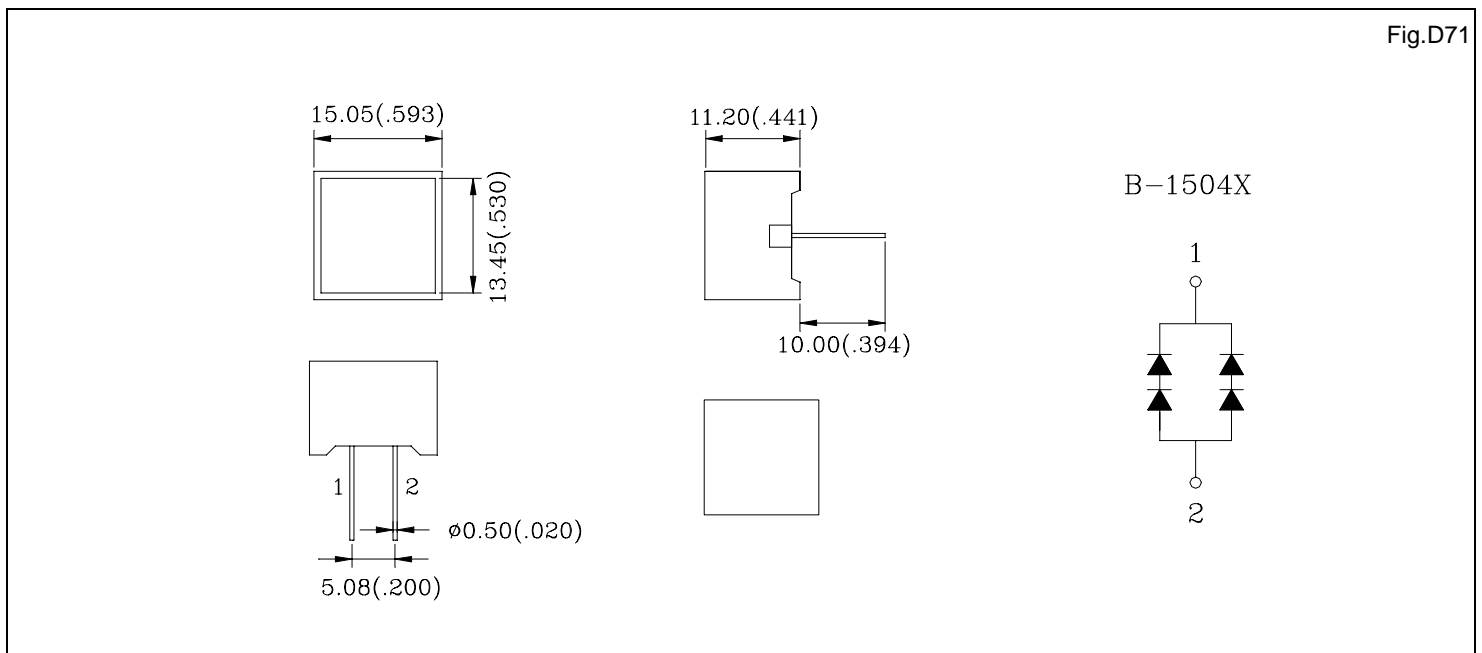
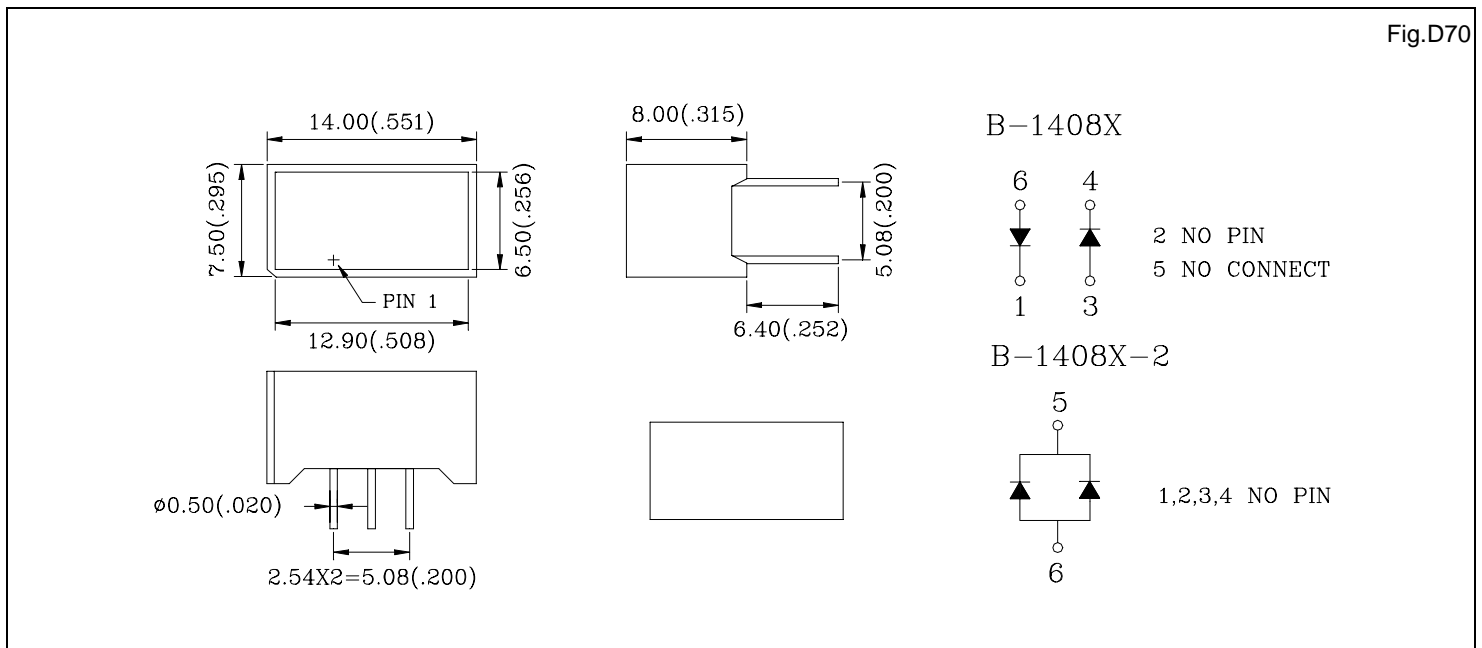


B-1408X, B-1504X LIGHT BAR

Shape	Part No.	Chip		Wave Length λ_p (nm)	Electro-Optical Characteristics			Fig. No.
		Raw Material	Emitted Color		Vf(V)20mA		Iv(ucd)10mA	
					Typ.	Max.	Typ.	
	B-1408E	GaAsP/GaP	Hi.effi Red	635	2.0	2.8	6.0	D70
	B-1408G	GaP	Green	565	2.1	2.8	5.0	
	B-1408Y	GaAsP/GaP	Yellow	585	2.1	2.8	5.0	
	B-1408SR	GaAlAs	Super Red	660	1.8	2.4	12.0	
	B-1504E	GaAsP/GaP	Hi.effi Red	635	4.0	5.6	12.0	D71
	B-1504G	GaP	Green	565	4.2	5.6	10.0	
	B-1504Y	GaAsP/GaP	Yellow	585	4.2	5.6	10.0	
	B-1504SR	GaAlAs	Super Red	660	3.6	4.8	20.0	



1.All dimension are in millimeters (inches).
2.Tolerance is ± 0.25 mm (0.01") unless otherwise specified.