

**B-1822X, B-2233X LIGHT BAR**



Shape	Part No.	Chip		Wave Length $\lambda$ p(nm)	Electro-Optical Characteristics			Fig. No.
		Raw Material	Emitted Color		Vf(V)20mA		Iv(ucd)10mA	
					Typ.	Max.	Typ.	
	B-1822E	GaAsP/GaP	Hi. effi Red	635	4.0	5.6	12.0	D72
	B-1822G	GaP	Green	565	4.2	5.6	10.0	
	B-1822Y	GaAsP/GaP	Yellow	585	4.2	5.6	10.0	
	B-1822SR	GaAlAs	Super Red	660	3.6	4.8	20.0	
	B-2233E	GaAsP/GaP	Hi. effi Red	635	2.0	2.8	16.0	D73
	B-2233G	GaP	Green	565	2.1	2.8	14.0	
	B-2233Y	GaAsP/GaP	Yellow	585	2.1	2.8	14.0	
	B-2233SR	GaAlAs	Super Red	660	1.8	2.4	32.0	

Fig.D72

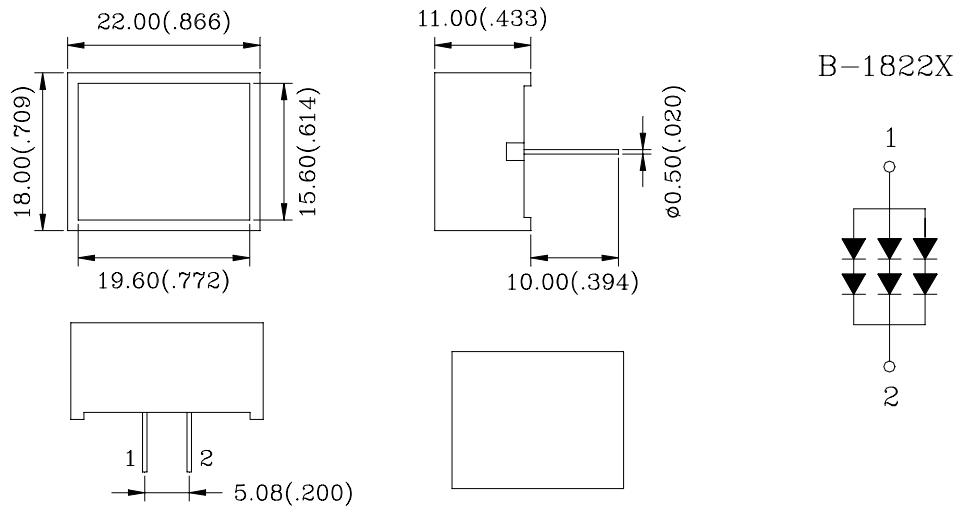
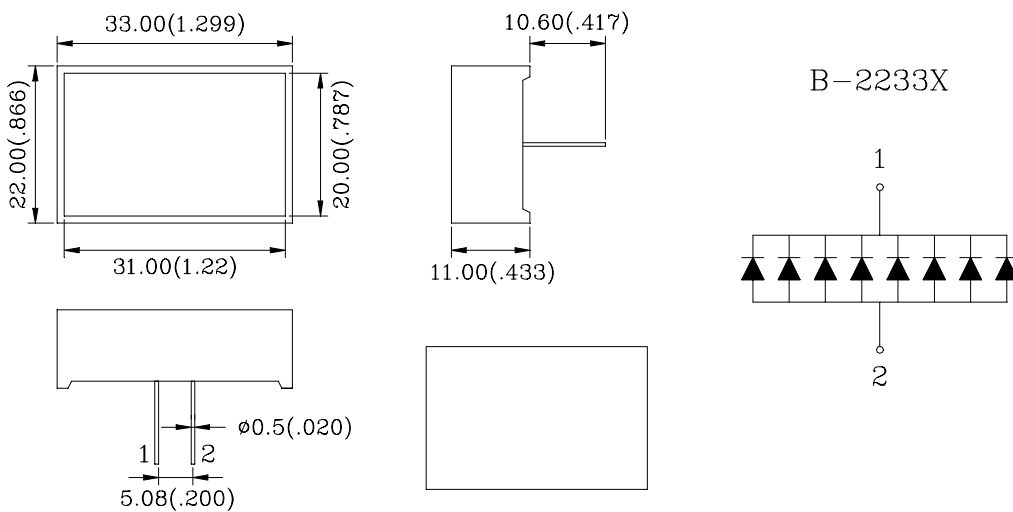


Fig.D73



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