

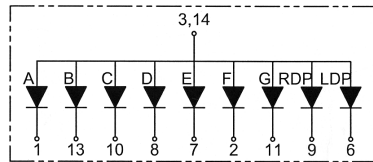
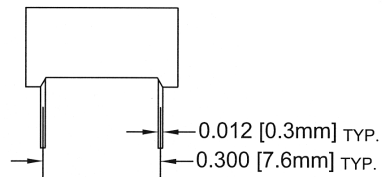
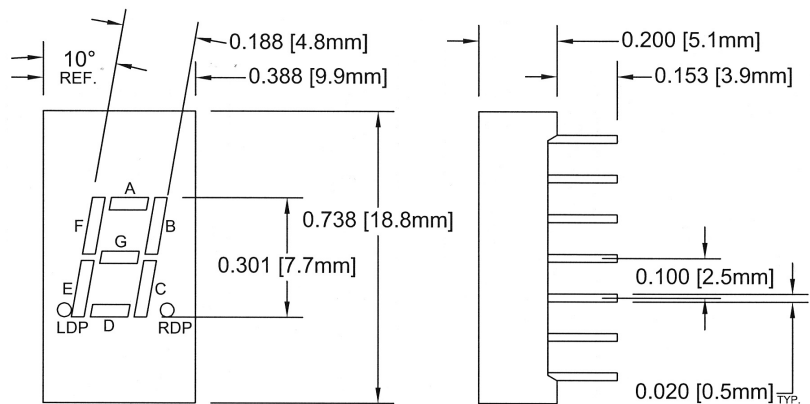
7-SEGMENT NUMERIC DISPLAYS

- .301" (7.7mm) Digit Height
- Common Anode
- Packaged in ESD Tubes
- Right & Left Hand Decimal

BivarOpto Seven Segment displays represent the industry's highest level of uniformity and segment-to-segment consistency. Each display has been engineered to the highest industry standards and designed to meet the information display needs of the most demanding industrial, commercial and medical applications.

BD-312AXX

LED Part No.	Chip			Lens Appearance	Absolute Max. Ratings				Electro-Optical Data @20mA		
	Material	Peak Wave Length λ_p (nm)	Emitted Color		$\Delta \lambda$ (nm)	Pd (mW)	If (mA)	Peak If (mA)	Vf (V)	Iv (mcd)	
BD-312ABW	InGaN	465	BLUE	DIFFUSED	10	60	20	80	3.0	4.0	200.0
BD-312AG	GaP/GaP	565	GREEN	DIFFUSED	30	75	25	100	2.1	2.6	200.0
BD-312AY	GaAsP/GaP	585	YELLOW	DIFFUSED	35	60	20	80	2.0	2.6	200.0
BD-312AHR	GaAsP/GaP	635	HE RED	DIFFUSED	40	75	25	100	2.0	2.6	200.0



No. 1	Cathode A	No. 8	Cathode D
No. 2	Cathode F	No. 9	Cathode R.D.P.
No. 3	Com. Anode	No. 10	Cathode C
No. 4	No Pin	No. 11	Cathode G
No. 5	No Pin	No. 12	No Pin
No. 6	Cathode L.D.P.	No. 13	Cathode B
No. 7	Cathode E	No. 14	Com. Anode

