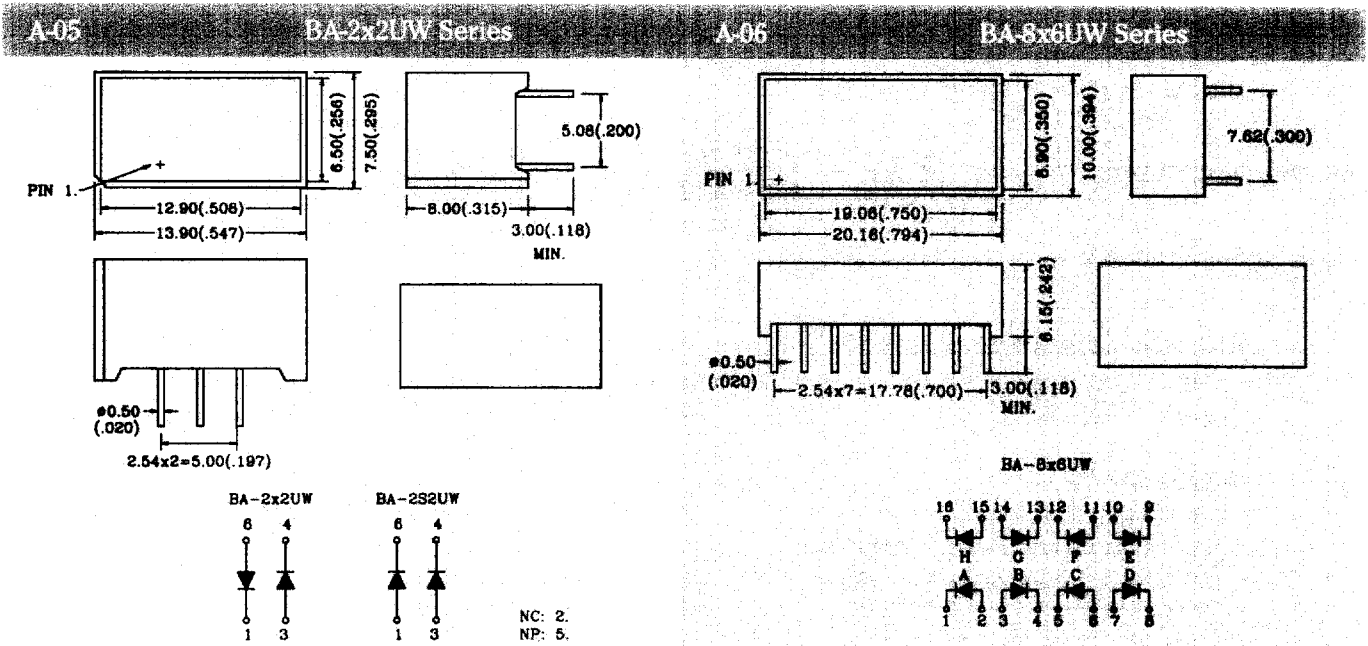


LED DISPLAY

LED LIGHT BARS & BAR GRAPH ARRAYS

Digit Size	Part No.		Chip		Absolute Maximum Ratings			Electro-optical Data(At 10mA)			Drawing No.	
	Common Anode	Common Cathode	Emitted Color	Peak Wave Length λ_p (nm)	$\Delta\lambda$ (nm)	Pd (mW)	If(mA)	Peak If(mA)	Vf(V)			Iv Typ. Per Seg. (mcd)
									Typ.	Max.		
6.5x12.9 (mm) LIGHT BAR	BA-2R2UW		Red	655	40	110	40	200	1.7	2.0	3.0	A-05
	BA-2H2UW		Bright Red	700	90	50	15	50	2.1	5.0	4.0	
	BA-2G2UW		Green	568	30	100	30	150	2.1	2.5	9.0	
	BA-2Y2UW		Yellow	585	35	100	30	150	2.0	2.5	8.0	
	BA-2E2UW		Hi-Eff Red	635	45	100	30	150	1.9	2.5	9.0	
			Orange									
BA-2S2UW		Super Red	660	20	60	20	150	1.7	2.5	15.0		
10.0x20.16 (mm) LIGHT BAR	BA-8H6UW		Bright Red	700	90	50	15	50	6.8	8.0	6.0	A-06
	BA-8G6UW		Green	568	30	100	30	150	8.4	10.0	12.0	
	BA-8Y6UW		Yellow	585	35	100	30	150	8.0	10.0	10.0	
	BA-8E6UW		Hi-Eff Red	635	45	100	30	150	7.6	10.0	12.0	
			Orange									
	BA-8S6UW		Super Red	660	20	60	20	150	7.0	10.0	30.0	

Remark: • The average luminous intensity is obtained by summing the luminous intensity of each segment and dividing by total number of segments.
 • Above part numbers are all with black surface and white segment. For part numbers with other surface and segment color combinations, please check the selection guide(Part number system).



- NOTES:
- All Dimensions are in millimeters (inches).
 - Tolerance is $\pm 0.25\text{mm}$ (.010") unless otherwise specified.
 - Specifications are subject to change without notice.
 - NP: No Pin.
 - NC: No Connect.