

C/A-811X, C/A-1001X SINGLE DIGIT DISPLAY

Shape	Part No.		Chip		Wave Length λ p(nm)	Electro-Optical Characteristics			Fig. No.
	Common Cathode	Common Anode	Raw Material	Emitted Color		Vf(V)20mA		Iv(ucd)10mA	
						Typ.	Max.	Typ.	
	C-811H	A-811H	GaP	Red	700	2.1	2.8	700	D13
	C-811E	A-811E	GaAsP/GaP	Hi.effi Red	635	2.0	2.8	3000	
	C-811G	A-811G	GaP	Green	565	2.1	2.8	3000	
	C-811Y	A-811Y	GaAsP/GaP	Yellow	585	2.1	2.8	3000	
	C-811SR	A-811SR	GaAlAs	Super Red	660	1.8	2.4	21000	
	C-1001H	A-1001H	GaP	Red	700	4.2	5.6	700	D14
	C-1001E	A-1001E	GaAsP/GaP	Hi.effi Red	635	4.0	5.6	4200	
	C-1001G	A-1001G	GaP	Green	565	4.2	5.6	4000	
	C-1001Y	A-1001Y	GaAsP/GaP	Yellow	585	4.2	5.6	3000	
	C-1001SR	A-1001SR	GaAlAs	Super Red	660	3.6	4.8	40000	

Fig.D13

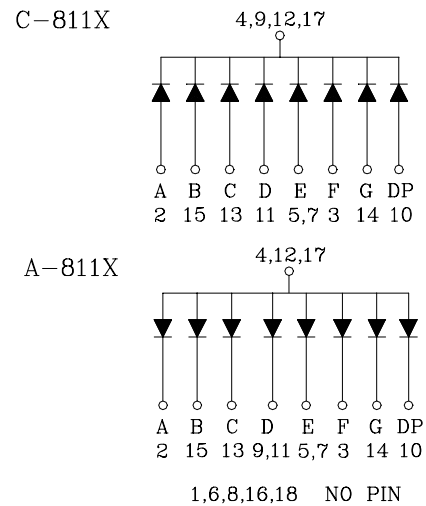
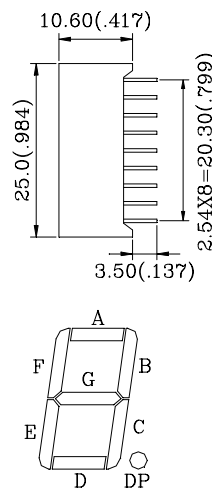
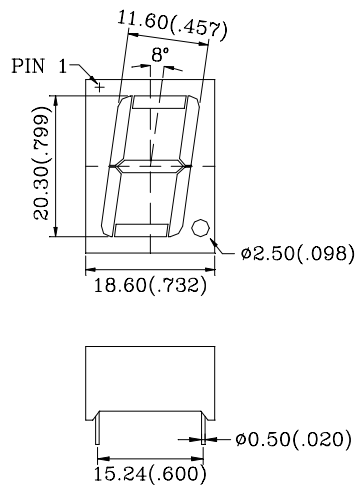


Fig.D14

