

1 Digit Numeric Displays

0.60" ~ 1.2"

IF=20mA/segment Ta=25°C

Front View	Device No		Color		Wavelength (nm)		VF Typical (V)	Brightness (mcd)	
	Common Anode	Common Cathode	Emitter	Surface, Segment	λ_p	λ_d		Minimum	Typical
0.60" 10pin fig 6-13	HDA-6012	HDC-6012	hi-red	GW,BW,BR,RR	700	658	2.1	400	700
	HDA-6013	HDC-6013	yellow green	GW,BW,GGn,BGn	565	564	2.1	750	3000
	HDA-6014	HDC-6014	yellow	GW,BW,GY,BY	585	583	2.1	750	3000
	HDA-6015	HDC-6015	hi-eff red	GW,BW,BR,RR	635	620	2.0	750	3000
	HDA-6016DR	HDC-6016DR	super red	GW,BW,BR,RR	660	645	1.8	2000	7000
	HDA-6016CR	HDC-6016CR	super red	GW,BW,BR,RR	660	645	1.8	6000	21000
0.80" 16pin fig 6-14	HDA-8012	HDC-8012	hi-red	GW,BW,BR,RR	700	658	2.1	300	650
	HDA-8013	HDC-8013	yellow green	GW,BW,GGn,BGn	565	564	2.1	750	2000
	HDA-8014	HDC-8014	yellow	GW,BW,GY,BY	585	583	2.1	700	1600
	HDA-8015	HDC-8015	hi-eff red	GW,BW,BR,RR	635	620	2.0	750	2000
	HDA-8016DR	HDC-8016DR	super red	GW,BW,BR,RR	660	645	1.8	2000	6000
	HDA-8016CR	HDC-8016CR	super red	GW,BW,BR,RR	660	645	1.8	5600	21000
1.0" 10pin fig 6-15	HDA-10013	HDC-10013	yellow green	GW,BW,GGn,BGn	565	564	4.2	1200	4000
	HDA-10014	HDC-10014	yellow	GW,BW,GY,BY	585	583	4.2	1200	3200
	HDA-10015	HDC-10015	hi-eff red	GW,BW,BR,RR	635	620	4.0	1600	4200
	HDA-10016DR	HDC-10016DR	super red	GW,BW,BR,RR	660	645	3.6	3800	10000
	HDA-10016CR	HDC-10016CR	super red	GW,BW,BR,RR	660	645	3.6	10000	40000
1.2" 10pin fig 6-16	HDA-12013	HDC-12013	yellow green	GW,BW,GGn,BGn	565	564	4.2	1200	4000
	HDA-12014	HDC-12014	yellow	GW,BW,GY,BY	585	583	4.2	1200	3200
	HDA-12015	HDC-12015	hi-eff red	GW,BW,BR,RR	635	620	4.0	1600	4200
	HDA-12016DR	HDC-12016DR	super red	GW,BW,BR,RR	660	645	3.6	3800	10000
	HDA-12016CR	HDC-12016CR	super red	GW,BW,BR,RR	660	645	3.6	10000	40000

Dimension:

Unit : mm. Tolerance:0.25mm.

