

1 Digit Numeric Displays

0.28" ~ 0.36"

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
0.28" 8pin fig 6-1	HDA-2812	HDC-2812	hi-red	GW,BW,BR,RR	700	658	2.1	300	550
	HDA-2813	HDC-2813	yellow green	GW,BW,GGn	565	564	2.1	700	1600
	HDA-2814	HDC-2814	yellow	GW,BW,GY,BY	585	583	2.1	600	1500
	HDA-2815	HDC-2815	hi-eff red	GW,BW,BR,RR	635	620	2.0	700	1800
	HDA-2816DR	HDC-2816DR	super red	GW,BW,BR,RR	660	645	1.8	1500	5000
0.30" 10pin fig 6-2	HDA-3012	HDC-3012	hi-red	GW,BW,BR,RR	700	658	2.1	300	550
	HDA-3013	HDC-3013	yellow green	GW,BW,GGn	565	564	2.1	700	1600
	HDA-3014	HDC-3014	yellow	GW,BW,GY,BY	585	583	2.1	600	1500
	HDA-3015	HDC-3015	hi-eff red	GW,BW,BR,RR	635	620	2.0	700	1800
	HDA-3016DR	HDC-3016DR	super red	GW,BW,BR,RR	660	645	1.8	1500	5000
0.30" 14pin fig 6-3	HDA-3012-11	HDC-3012-11	hi-red	GW,BW,BR,RR	700	658	2.1	300	550
	HDA-3013-11	HDC-3013-11	yellow green	GW,BW,GGn	565	564	2.1	700	1600
	HDA-3014-11	HDC-3014-11	yellow	GW,BW,GY,BY	585	583	2.1	600	1500
	HDA-3015-11	HDC-3015-11	hi-eff red	GW,BW,BR,RR	635	620	2.0	700	1800
	HDA-3016DR-11	HDC-3016DR-11	super red	GW,BW,BR,RR	660	645	1.8	1500	5000
0.36" 10pin fig 6-4	HDA-3612	HDC-3612	hi-red	GW,BW,BR,RR	700	658	2.1	300	550
	HDA-3613	HDC-3613	yellow green	GW,BW,GGn	565	564	2.1	700	1600
	HDA-3614	HDC-3614	yellow	GW,BW,GY,BY	585	583	2.1	600	1500
	HDA-3615	HDC-3615	hi-eff red	GW,BW,BR,RR	635	620	2.0	700	1800
	HDA-3616DR	HDC-3616DR	super red	GW,BW,BR,RR	660	645	1.8	1500	5000

Dimension:

Unit : mm. Tolerance:0.25mm.

