

4 & 5 Digit Numeric Displays

0.36" ~ 0.56"

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
0.36" 12pin fig 6-49	HDA-3642	HDC-3642	hi-red	GW,BW,BR,RR	700	658	2.1	300	550
	HDA-3643	HDC-3643	yellow green	GW,BW,GGn,BGn	565	564	2.1	700	1600
	HDA-3644	HDC-3644	yellow	GW,BW,GY,BY	585	583	2.1	600	1500
	HDA-3645	HDC-3645	hi-eff red	GW,BW,BR,RR	635	620	2.0	700	1800
	HDA-3646DR	HDC-3646DR	super red	GW,BW,BR,RR	660	645	1.8	1700	8000
0.52" 40pin fig 6-50	HDA-5242	HDC-5242	hi-red	GW,BW,BR,RR	700	658	2.1	300	650
	HDA-5243	HDC-5243	yellow green	GW,BW,GGn,BGn	565	564	2.1	750	2000
	HDA-5244	HDC-5244	yellow	GW,BW,GY,BY	585	583	2.1	700	1600
	HDA-5245	HDC-5245	hi-eff red	GW,BW,BR,RR	635	620	2.0	750	2000
	HDA-5246DR	HDC-5246DR	super red	GW,BW,BR,RR	660	645	1.8	2000	6000
0.56" 12pin fig 6-51	HDA-5642	HDC-5642	hi-red	GW,BW,BR,RR	700	658	2.1	300	650
	HDA-5643	HDC-5643	yellow green	GW,BW,GGn,BGn	565	564	2.1	750	2000
	HDA-5644	HDC-5644	yellow	GW,BW,GY,BY	585	583	2.1	700	1600
	HDA-5645	HDC-5645	hi-eff red	GW,BW,BR,RR	635	620	2.0	750	2000
	HDA-5646DR	HDC-5646DR	super red	GW,BW,BR,RR	660	645	1.8	2000	6000
0.31" 5 digit 14pin fig 6-52	HDA-3152	HDC-3152	hi-red	GW,BW,BR,RR	700	658	2.1	300	550
	HDA-3153	HDC-3153	yellow green	GW,BW,GGn,BGn	565	564	2.1	700	1600
	HDA-3154	HDC-3154	yellow	GW,BW,GY,BY	585	583	2.1	600	1500
	HDA-3155	HDC-3155	hi-eff red	GW,BW,BR,RR	635	620	2.0	700	1800
	HDA-3156DR	HDC-3156DR	super red	GW,BW,BR,RR	660	645	1.8	1500	5000

Dimension:

Unit : mm.Tolerance:0.25mm.

