

# 1 Digit Numeric Displays

4.0" ~ 5.0"

IF=20mA/segment Ta=25°C

Fron View	Device No		Color		Wavelength (nm)		VF Typical (V)	Brightness (mcd)	
	Common Anode	Common Cathode	Emitter	Surface, Segment	$\lambda_p$	$\lambda_d$		Minimum	Typical
4.0" 10pin fig 6-21	HDA-40013	HDC-40013	yellow green	GW,BW,GGn,BGn	565	564	8.4	4200	9000
	HDA-40014	HDC-40014	yellow	GW,BW,GY,BY	585	583	8.4	4200	9000
	HDA-40015	HDC-40015	hi-eff red	GW,BW,BR,RR	635	620	8.0	5000	12000
	HDA-40016DR	HDC-40016DR	super red	GW,BW,BR,RR	660	645	7.5	10000	16000
	HDA-40016CR	HDC-40016CR	super red	GW,BW,BR,RR	660	645	7.5	15000	60000
4.0" 10pin fig 6-22	HDA-40013-5	HDC-40013-5	yellow green	GW,BW,GGn,BGn	565	564	10.5	3600	8000
	HDA-40014-5	HDC-40014-5	yellow	GW,BW,GY,BY	585	583	10.5	3600	8000
	HDA-40015-5	HDC-40015-5	hi-eff red	GW,BW,BR,RR	635	620	10.0	4000	9000
	HDA-40016DR-5	HDC-40016DR-5	super red	GW,BW,BR,RR	660	645	9.5	8000	15000
	HDA-40016CR-5	HDC-40016CR-5	super red	GW,BW,BR,RR	660	645	9.5	14000	50000
4.0" 10pin fig 6-23	HDA-40013-A	HDC-40013-A	yellow green	GW,BW,GGn,BGn	565	564	8.4	4200	9000
	HDA-40014-A	HDC-40014-A	yellow	GW,BW,GY,BY	585	583	8.4	4200	9000
	HDA-40015-A	HDC-40015-A	hi-eff red	GW,BW,BR,RR	635	620	8.0	5000	12000
	HDA-40016DR-A	HDC-40016DR-A	super red	GW,BW,BR,RR	660	645	7.5	10000	16000
	HDA-40016CR-A	HDC-40016CR-A	super red	GW,BW,BR,RR	660	645	7.5	15000	60000
5.0" 10pin fig 6-24	HDA-50013	HDC-50013	yellow green	GW,BW,GGn,BGn	565	564	21.0	20000	30000
	HDA-50014	HDC-50014	yellow	GW,BW,GY,BY	585	583	21.0	20000	30000
	HDA-50015	HDC-50015	hi-eff red	GW,BW,BR,RR	635	620	20.0	20000	30000
	HDA-50016CR	HDC-50016CR	super red	GW,BW,BR,RR	660	645	18.0	30000	60000

Dimension:

Unit : mm. Tolerance:0.25mm.

