

# 2 Digit Numeric Displays

0.40" ~ 0.50"

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	$\lambda_p$	$\lambda_d$		Minimum	Typical
0.40" $\frac{E}{E}$ 10pin fig 6-29	HDA-4022-10	HDC-4022-10	hi-red	GW,BW,BR,RR	700	658	2.1	300	650
	HDA-4023-10	HDC-4023-10	yellow green	GW,BW,GGn,BGn	565	564	2.1	800	2000
	HDA-4024-10	HDC-4024-10	yellow	GW,BW,GY,BY	585	583	2.1	700	1600
	HDA-4025-10	HDC-4025-10	hi-eff red	GW,BW,BR,RR	635	620	2.0	800	2000
	HDA-4026DR-10	HDC-4026DR-10	super red	GW,BW,BR,RR	660	645	1.8	1600	5000
	HDA-4026CR-10	HDC-4026CR-10	super red	GW,BW,BR,RR	660	645	1.8	5000	20000
0.40" $\frac{E}{E}$ 1Wdigit 16pin fig 6-30	HDA-4022-A	HDC-4022-A	hi-red	GW,BW,BR,RR	700	658	2.1	300	650
	HDA-4023-A	HDC-4023-A	yellow green	GW,BW,GGn	565	564	2.1	800	2000
	HDA-4024-A	HDC-4024-A	yellow	GW,BW,GY,BY	585	583	2.1	700	1600
	HDA-4025-A	HDC-4025-A	hi-eff red	GW,BW,BR,RR	635	620	2.0	800	2000
	HDA-4026DR-A	HDC-4026DR-A	super red	GW,BW,BR,RR	660	645	1.8	1600	5000
	HDA-4026CR-A	HDC-4026CR-A	super red	GW,BW,BR,RR	660	645	1.8	5000	20000
0.40" $\frac{E}{E}$ SMD type 10pin fig 6-31	HDA-4022-SMD	HDC-4022-SMD	hi-red	GW,BW,BR,RR	700	658	2.1	300	650
	HDA-4023-SMD	HDC-4023-SMD	yellow green	GW,BW,GGn,BGn	565	564	2.1	800	2000
	HDA-4024-SMD	HDC-4024-SMD	yellow	GW,BW,GY,BY	585	583	2.1	700	1600
	HDA-4025-SMD	HDC-4025-SMD	hi-eff red	GW,BW,BR,RR	635	620	2.0	800	2000
	HDA-4026DR-SMD	HDC-4026DR-SMD	super red	GW,BW,BR,RR	660	645	1.8	1600	5000
	HDA-4026CR-SMD	HDC-4026CR-SMD	super red	GW,BW,BR,RR	660	645	1.8	5000	20000
0.50" $\frac{E}{E}$ 18pin fig 6-32	HDA-5022	HDC-5022	hi-red	GW,BW,BR,RR	700	658	2.1	300	650
	HDA-5023	HDC-5023	yellow green	GW,BW,GGn	565	564	2.1	750	2000
	HDA-5024	HDC-5024	yellow	GW,BW,GY,BY	585	583	2.1	700	1600
	HDA-5025	HDC-5025	hi-eff red	GW,BW,BR,RR	635	620	2.0	750	2000
	HDA-5026DR	HDC-5026DR	super red	GW,BW,BR,RR	660	645	1.8	2000	6000
	HDA-5026CR	HDC-5026CR	super red	GW,BW,BR,RR	660	645	1.8	5600	21000

Dimension:

Unit : mm. Tolerance:0.25mm.

