

2W 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	λ_p	λ_d		Minimum	Typical
0.40" \bar{E} 2W digit 10pin fig 6-37	HDA-4032-3A	HDC-4032-3A	hi-red	GW,BW,BR,RR	700	658	2.1	300	650
	HDA-4033-3A	HDC-4033-3A	yellow green	GW,BW,GGn	565	564	2.1	800	2000
	HDA-4034-3A	HDC-4034-3A	yellow	GW,BW,GY,BY	585	583	2.1	700	1600
	HDA-4035-3A	HDC-4035-3A	hi-eff red	GW,BW,BR,RR	635	620	2.0	800	2000
	HDA-4036DR-3A	HDC-4036DR-3A	super red	GW,BW,BR,RR	660	645	1.8	1600	5000
	HDA-4036CR-3A	HDC-4036CR-3A	super red	GW,BW,BR,RR	660	645	1.8	5000	20000
0.40" \bar{E} 2W digit 16pin fig 6-38	HDA-4032-6A	HDC-4032-6A	hi-red	GW,BW,BR,RR	700	658	2.1	300	650
	HDA-4033-6A	HDC-4033-6A	yellow green	GW,BW,GGn	565	564	2.1	800	2000
	HDA-4034-6A	HDC-4034-6A	yellow	GW,BW,GY,BY	585	583	2.1	700	1600
	HDA-4035-6A	HDC-4035-6A	hi-eff red	GW,BW,BR,RR	635	620	2.0	800	2000
	HDA-4036DR-6A	HDC-4036DR-6A	super red	GW,BW,BR,RR	660	645	1.8	1600	5000
	HDA-4036CR-6A	HDC-4036CR-6A	super red	GW,BW,BR,RR	660	645	1.8	5000	20000
0.50" \bar{E} 2W digit 18pin fig 6-39	HDA-5032-A	HDC-4032-A	hi-red	GW,BW,BR,RR	700	658	2.1	300	650
	HDA-5033-A	HDC-4033-A	yellow green	GW,BW,GGn,BGn	565	564	2.1	750	2000
	HDA-5034-A	HDC-4034-A	yellow	GW,BW,GY,BY	585	583	2.1	700	1600
	HDA-5035-A	HDC-4035-A	hi-eff red	GW,BW,BR,RR	635	620	2.0	750	2000
	HDA-5036DR-A	HDC-4036DR-A	super red	GW,BW,BR,RR	660	645	1.8	2000	6000
	HDA-5036CR-A	HDC-4036CR-A	super red	GW,BW,BR,RR	660	645	1.8	5600	21000
0.50" \bar{E} 2W digit 10pin fig 6-40	HDA-5032-3A	HDC-5032-3A	hi-red	GW,BW,BR,RR	700	658	2.1	300	650
	HDA-5033-3A	HDC-5033-3A	yellow green	GW,BW,GGn	565	564	2.1	750	2000
	HDA-5034-3A	HDC-5034-3A	yellow	GW,BW,GY	585	583	2.1	700	1600
	HDA-5035-3A	HDC-5035-3A	hi-eff red	GW,BW,BR,RR	635	620	2.0	750	2000
	HDA-5036DR-3A	HDC-5036DR-3A	super red	GW,BW,BR,RR	660	645	1.8	2000	6000
	HDA-5036CR-3A	HDC-5036CR-3A	super red	GW,BW,BR,RR	660	645	1.8	5600	21000

Dimension:

Unit : mm. Tolerance:0.25mm.

