

LED NUMERIC DISPLAY

Model No	E1-4039CHG1
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① 絶対最大定格 (Ta=25°C) Absolute Maximum Ratings:

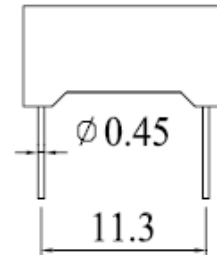
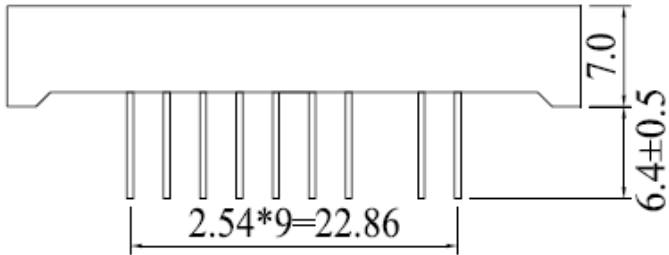
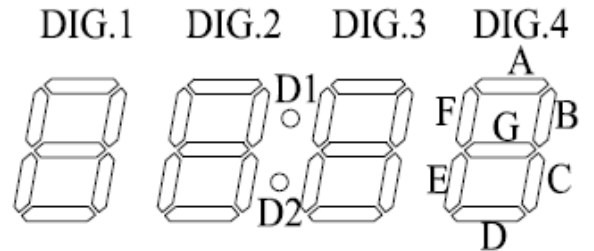
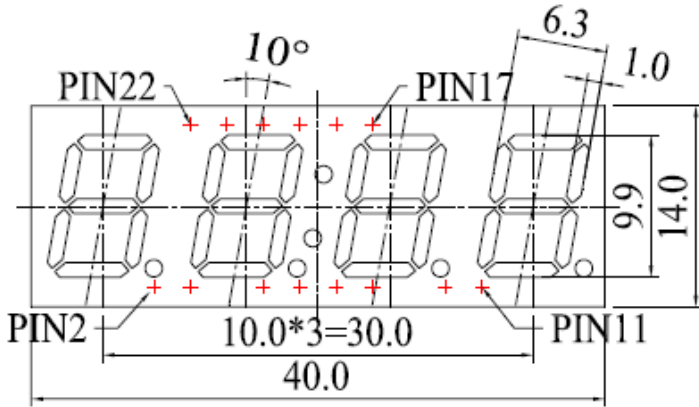
Power Dissipation	50mW
Peak Forward Current	60mA
Reverse Voltage	5V
Operating Temperature	-25°C ~ +80°C
Storage Temperature	-30°C ~ +85°C
Soldering Temperature	Dip Soldering: 260°C for 5 sec. Hand Soldering: 350°C for 3sec.

② 光学的電氣的特性 (Ta=25°C) Electrical—Optical Characteristics:

Item	Symbol	Test Conditions	Min	Typ	Max	Unit
Dc Forward Voltage	VF	IF=20mA Color Y-Green	1.9	2.2	2.6	V
Dc Reverse Current	IR	VR=5V		---	50	μA
Luminous Intensity	IV	IF=20mA Color Y-Green	10	13	16	mcd
Wavelength Characteristic	λP	IF=20mA Color Y-Green	569	572	574	Nm
Normal Forward Current	IF		5	10	20	mA

PART No.: E1-4039CHG1

PACKAGE DIMENSION (Unit:mm Tolerance: ± 0.5)



INTERNAL CIRCUIT DIAGRAM

