

■ Features

- High luminous LEDs
- Long lifetime operation
- IC compatible
- Low power dissipation
- Black surface & white segment or dot

■ Applications

- Counting device
- Clock

■ Photo

■ Absolute Maximum Rating

(Ta=25°C)

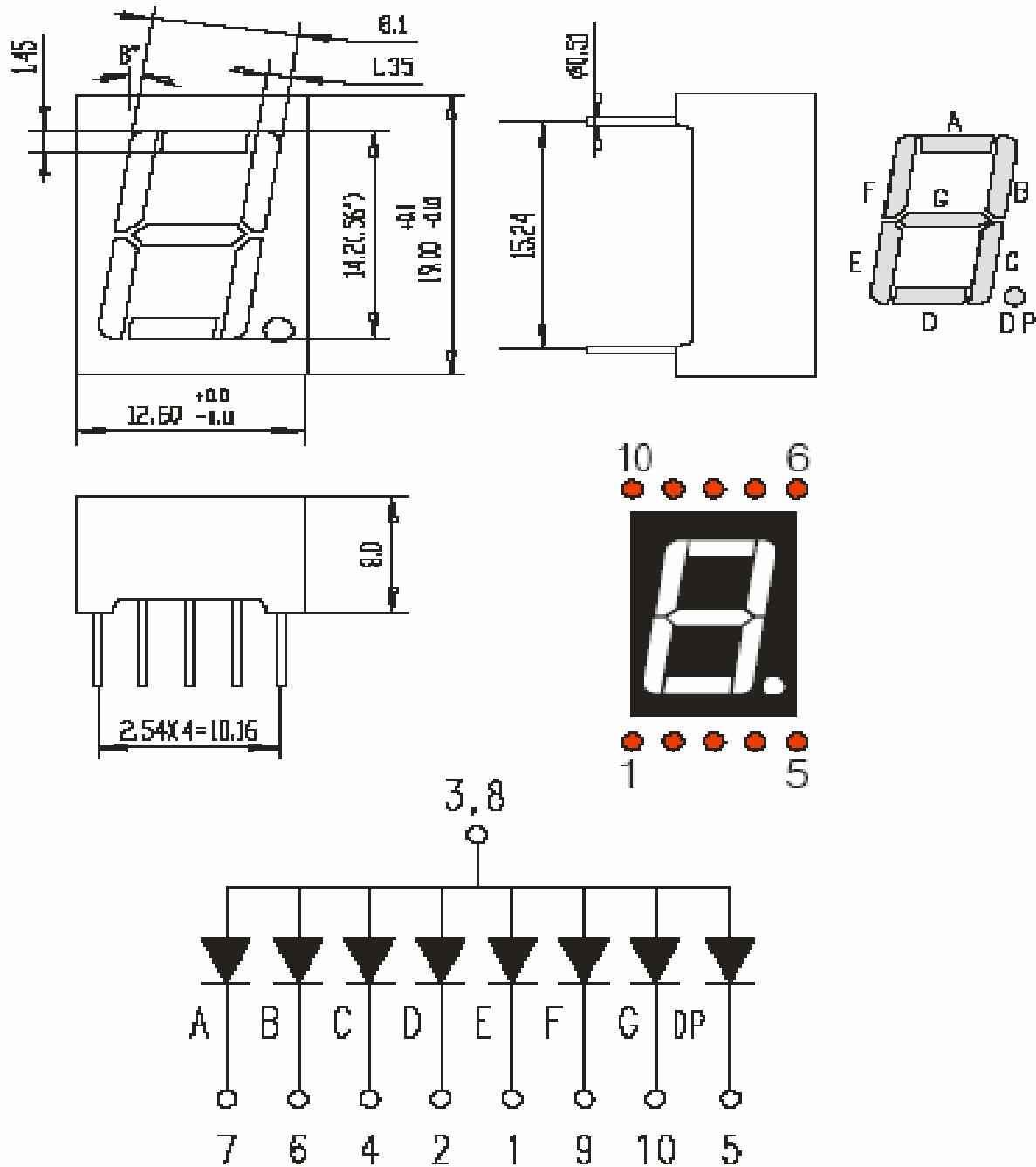
Item	Symbol	Value	Unit
DC Forward Current	I _F	20	mA
Pulse Forward Current*	I _{FP}	100	mA
Reverse Voltage	V _R	5	V
Power Dissipation	P _t	66	mW
Operating Temperature	T _{opr}	-30 ~ +70	°C
Storage Temperature	T _{stg}	-40~ +85	°C
Lead Soldering Temperature(1.6mm from seating plane)	T _{sol}	260°C/5sec	°C

■ Electrical -Optical Characteristics

(Ta=25°C)

Item	Symbol	Condition	Min.	Typ.	Max.	Unit
DC Forward Voltage	V _F	I _F =20mA	-	3.3	4.0	V
DC Reverse Current	I _R	V _R =5V	-	-	20	µA
Domi. Wavelength*	λ _D	I _F =20mA	-	470	-	nm
Luminous Intensity*	I _v	I _F =20mA	-	50	-	med

***1 Tolerance of dominant wavelength is±1nm**
***2 Tolerance of luminous intensity is±15%**

■ Package dimensions and pin function


管脚顺序：从数码管的正面观看，见图。

图中所有尺寸单位为 mm；未标注误差范围的尺寸误差范围为±0.25mm。