



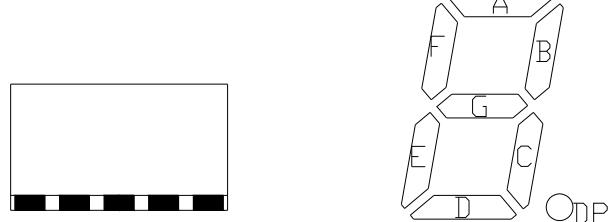
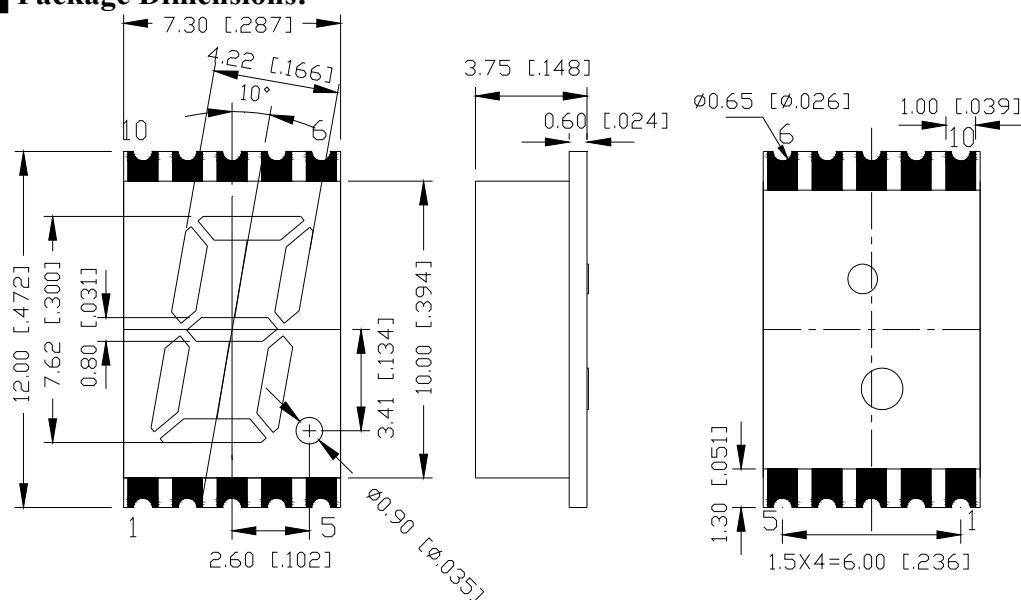
■ Features:

- Low power consumption
- High intensity and solid state reliability
- Continuous and uniform segment
- Industrial standard size, IC compatible

■ Description:

- Digit height 7.62mm (0.3 inch), Single digit seven-segment display
- Emitting color: Yellow, AlGaInP
- Gray face, White diffused epoxy
- Common anode

■ Package Dimensions:

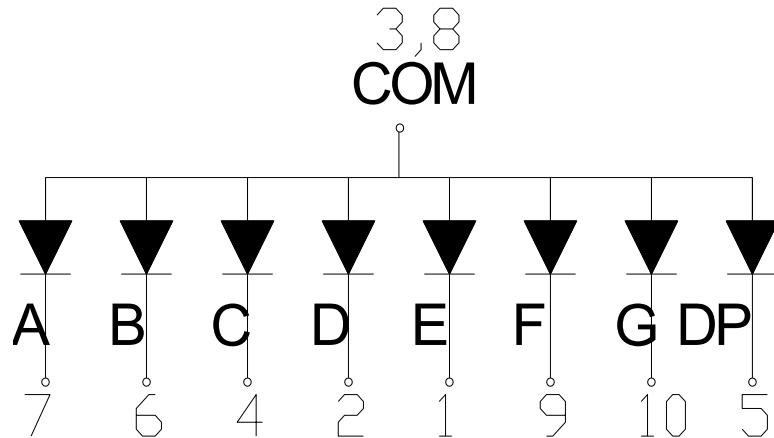


Notes:

- All dimensions are in millimeters(inches)
- Tolerance is 0.25mm(0.01") unless otherwise noted
- Above specifications may be changed without notice



Internal Circuit Diagram:



Absolute Maximum Ratings At Ta=25°C

Parameter	Max	Unit
Reverse Voltage	5	V
Forward Current	25	mA
Operating Temperature	-40 to + 85	°C
Storage Temperature	-40 to + 85	°C
Soldering Temperature	260 ± 5(less than 5 sec.)	°C
Power Consumption	60	mW

Electrical/Optical Characteristics At Ta=25°C

Parameter	Symbol	Min.	Typ.	Max.	Unit	Condition
Luminous Intensity Per Segment	I _v	—	15	—	mcd	IF=10mA
Dominant Wavelength	λ _d	—	590	—	nm	IF=20mA
Spectrum Radiation Bandwidth	Δλ	—	30	—	nm	IF=20mA
Forward Voltage Per Segment	V _f	—	2.0	—	V	IF=20mA
Reverse Current Per Segment	I _r	—	—	10	μA	VR =5V