# BRIGHT LED ELECTRONICS CORP.

## LED DISPLAY SPECIFICATION

●COMMODITY: 5.00"(127.00mm) SINGLE DIGIT LED DISPLAY

●DEVICE NUMBER: BS-AG06RD VERSION: 1.0 /2000.08.01

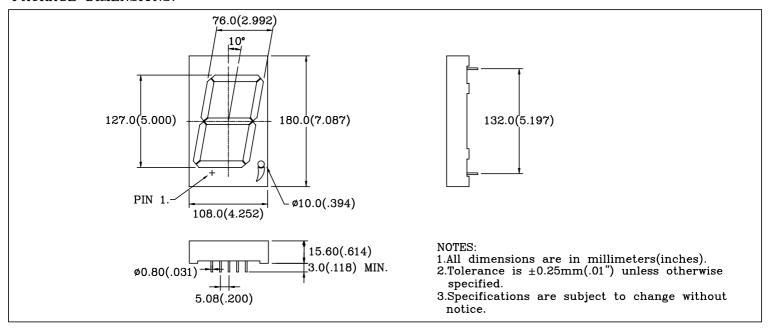
●ELECTRICAL AND OPTICAL CHARACTERISTICS (Ta=25°C)

Chip		Absolute Maximum				Electro-optical				
Emitted Color	Peak Wave Length λ P(nm)	Rating				Data (At 10mA)		Surface	Segment	
		Δλ	$\begin{array}{c c} \Delta \ \lambda & Pd \\ (nm) & (mW) \end{array}$	If (mA)	Peak If(mA)	Vf(V)		Iv Typ.	Color	Color
		(nm)				Тур.	Max.	(mcd)		
Super Red	660	20	750	30	150	17.0	25.0	30.0	Black	White

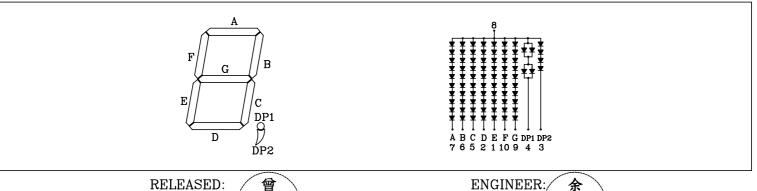
## ●ABSOLUTE MAXIMUN RATINGS (Ta=25°C)

Reverse Voltage	5V
Reverse Current (-Vr=5V)	
Operating Temperature Range	
Storage Temperature Range	40°C ~ 100°C
Lead Soldering Temperature (1/16" From Body)	260°C For 5 Seconds

#### PACKAGE DIMENSIONS:



### PIN FUNCTIONS:



RELEASED: 曾 2000.08.02

