

BRIGHT LED ELECTRONICS CORP.

LED DISPLAY SPECIFICATION

●COMMODITY : 32.0*32.0mm Light Bar

●DEVICE NUMBER : BA-16G11UW

VERSION : 1.0 / 2000.08.01

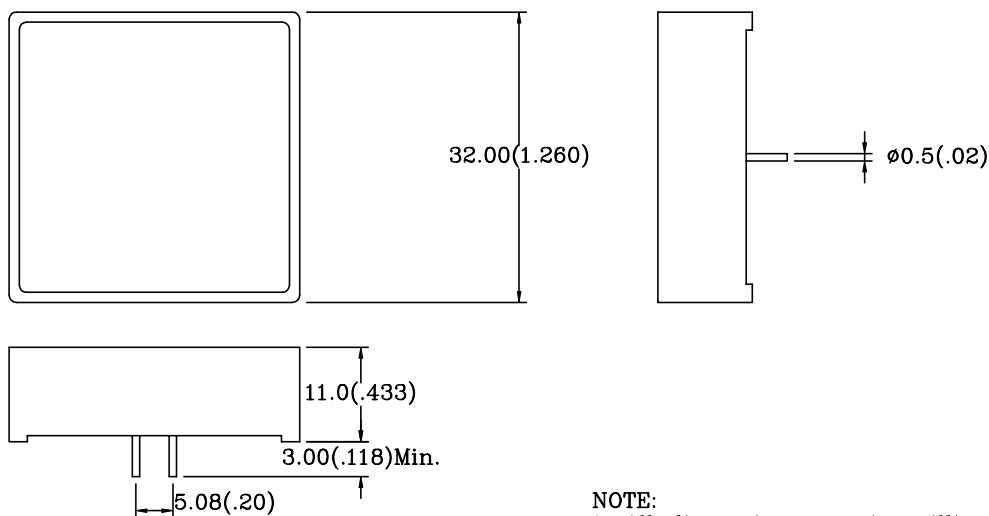
●ELECTRICAL AND OPTICAL CHARACTERISTICS (Ta=25°C)

Chip		Absolute Maximum Rating				Electro-optical Data (At 10mA)			Surface Color	Segment Color
Emitted Color	Peak Wave Length $\lambda P(\text{nm})$	$\Delta \lambda$ (nm)	Pd (mW)	If (mA)	Peak If(mA)	Vf(V)		Iv Typ. (mcd)		
						Typ.	Max.			
Green	568	30	80	30	150	2.2	2.5	10	White	White

●ABSOLUTE MAXIMUM RATINGS (Ta=25°C)

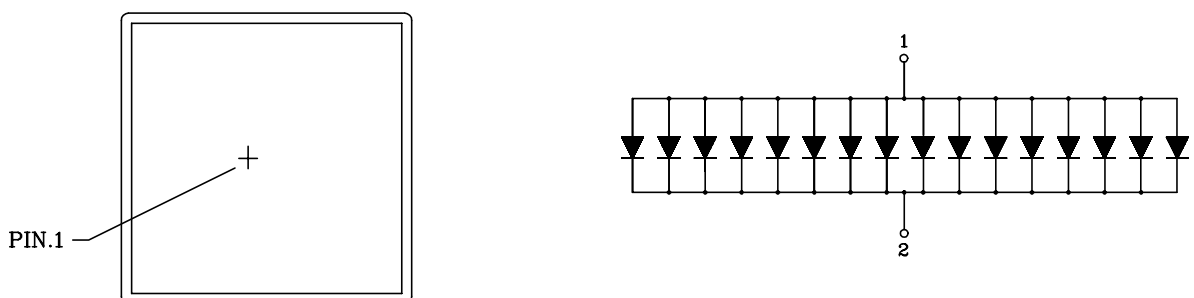
Reverse Voltage 5V
 Reverse Current (VR=5V) 50μA
 Operating Temperature Range -40°C ~ 80°C
 Storage Temperature Range -40°C ~ 100°C
 Lead Soldering Temperature (1/16" From Body).....260°C For 5 Seconds

PACKAGE DIMENSIONS:



NOTE:
 1. All dimensions are in millimeters (inches).
 2. Tolerance is $\pm 0.25\text{mm}(.010")$ unless otherwise specified.
 3. Specifications are subject to change without notice.

PIN FUNCTIONS:



RELEASED:

曾
2000.08.02
志宏

ENGINEER:

余
2000.08.02
芳芳