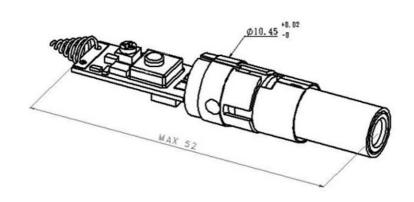
## **MODEL TYPE**

## VLM-532-42 SCA

## **OUTLINE DIMENSIONS (UNITS: mm)**



- 1. Miniature highlight green laser module for laser pointer applications.
- 2. Compact size for general applications.
- 3. The brass housing for better heat dispersion.
- 4. Multiple glass lenses included for high quality laser focus.
- 5. High electric stability laser driver included.

SPECIFICATIONS	532-42 LCA
Operating voltage (Vop)	2.7 ~ 3.3V
Operating current (lop)	200 ~ 300 mA
Cw output power (Po)	Class IIIa, CW mode
Output power stability	< 10% @ 25°C after 10 minutes warm up
Wavelength ( λ p)	532nm
Power source	Alkaline battery (Not included)
Housing	Brass
Spot size (ø)	< 5mm @ 3m
Mean time to failure (MTTF)	> 4000 hrs
Operating temp. range	+20°C ~ +30°C