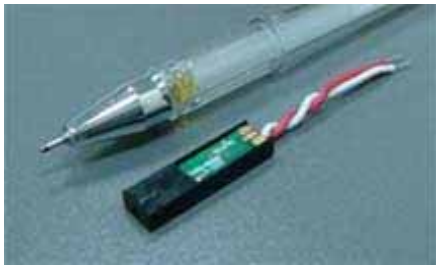


Mini Laser module



Model: LM-101-A10

- 650nm red laser module
- Mini size: 3 x 6 x 22 mm
- DC 3.1V \pm 10% power operation
- Laser safety: TUV or FDA class II (< 1mW)

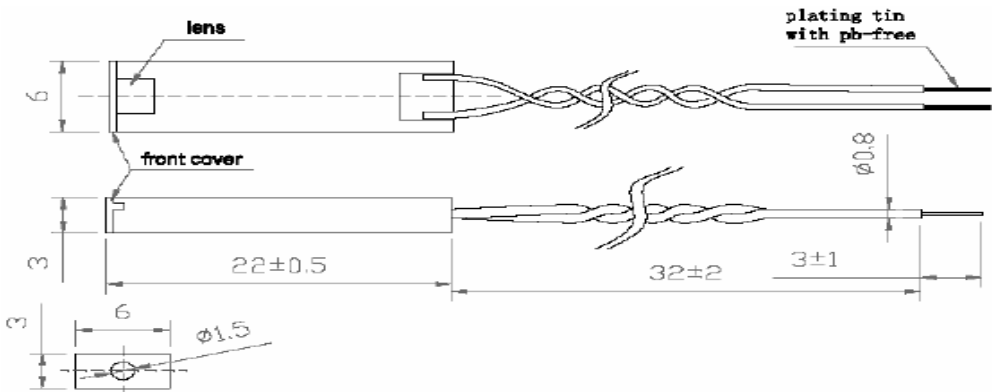
Specification:

- 1-1 Average Wavelength:.....650nm(645nm-660nm)
- 1-2 Applicable Lens:.....A plastic lens for each unit
- 1-3 Output power:.....0.45 to 0.85mW (TUV approved)
- 1-4 Beam Dimension:.....Output Aperture about 1.5mm x 1.5mm(\pm 0.5mm)
No ghost spot at 3M distances.
Beam size is 10~15mm at 3M distance.
- 1-5 Input Power Source:.....DC3.1V \pm 10%
- 1-6 Consumption Current:.....typical: 17mA , Max:40mA
- 1-7 Wire:.....28 AWG
- 1-8 Body:.....ABS
- 1-9 Life Time:..... 3,000 hours
- 1-10 Dimension:.....3mm(H) x 6mm(W) x 22mm(L)

Environment Condition:

- 2-1 Storage Temperature and Humidity.....-25 ~70 /40~95Rh
- 2-2 Operating Temperature and Humidity.....0 ~40 /20~80Rh

Dimension:



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