

2433

POWER LED 1W No HEATSINK

Parts No : KD-JP1W-B

Color : BLUE

| Item | Symbol | Value | Unit |
|----------------------------|-----------------|----------|------|
| DC Forward Current | I _F | 350ma | mA |
| Pulse Forward Current | I _{FP} | | mA |
| Reverse Voltage | V _R | 3.0-3.2V | V |
| Power Dissipation | P _D | | mW |
| Operating Temperature | Topr | 200 | °C |
| Storage Temperature | Tstg | 常温 | °C |
| Lead Soldering Temperature | Tsol | | — |

| Item | Symbol | Condition | Min. | Typ. | Max. | Unit |
|--------------------|-------------------|-----------|-----------|------|------|------|
| DC Forward Voltage | V _F | | | | | |
| DC Reverse Current | I _R | | | | | |
| Domi. Wavelength | λ _D | | | | | |
| Luminous Flux | Φ _v | | 15-20LM | | | |
| Color Temperature | CCT | | 460-465NM | | | |
| 50% Power Angle | 2θ _{1/2} | | | | | |

■ Outline Dimension

