

# 8003RGBxx

( $\Phi$  5mm ROUND LED)

## Full Color LED Lamp

ABSOLUTE MAXIMUM RATING:(Ta=25°C)

| Parameter  |     |         | Unit    |
|--|-----|---------|---------|
| DC Forward Current                                     | 30  |         | mA      |
| Reverse Voltage  | 5   |         | V       |
| Reverse Current (Vr=5V)                                | 10  |         | $\mu$ A |
| Peak Forward Current ,tw ,=1 msec Duty ,=1/20          | 150 |         | mA      |
| Operation Temperature                                  | -40 | +80     | °C      |
| Storage Temperature                                    | -40 | +100    | °C      |
| Solder Dip<br>(5 seconds,1.6mm from body ) Temperature | 300 | $\pm$ 5 | °C      |

