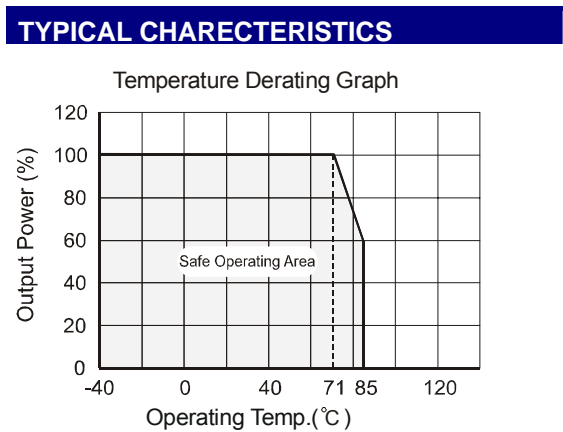
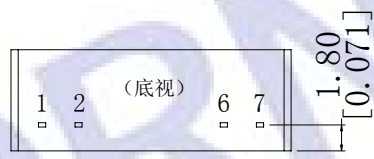
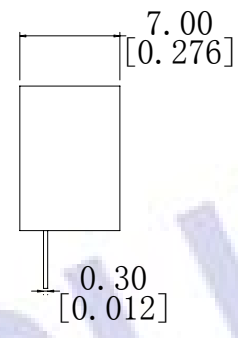
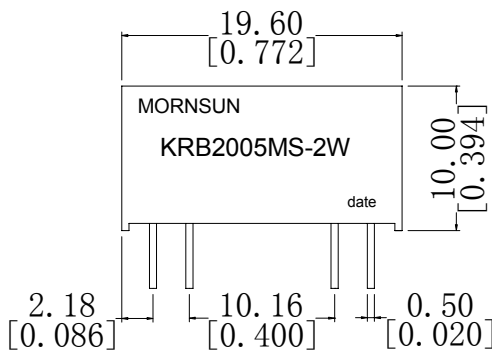




| COMMON SPECIFICATION                                |                     |
|---|---------------------|
| Operating Temperature Range                         | -40°C ~+85°C        |
| Operating Case Temperature Rise                     | 35°C (max)          |
| Storage Temperature Range                           | -55°C ~+125°C       |
| Cooling   | Free Air Convection |
| Lead Temperature***                                 | 300°C (max)         |
| Storage Humidity Range                              | ≤ 95%               |
| Case Material                                       | Plastic (UL94-V0)   |
| MTBF (+25°C)  | 2,000,000 hours     |
| Package Weigh                                       | 2.8g                |
| ***Lead Temperature 1.5mm from case for 10 seconds. |                     |



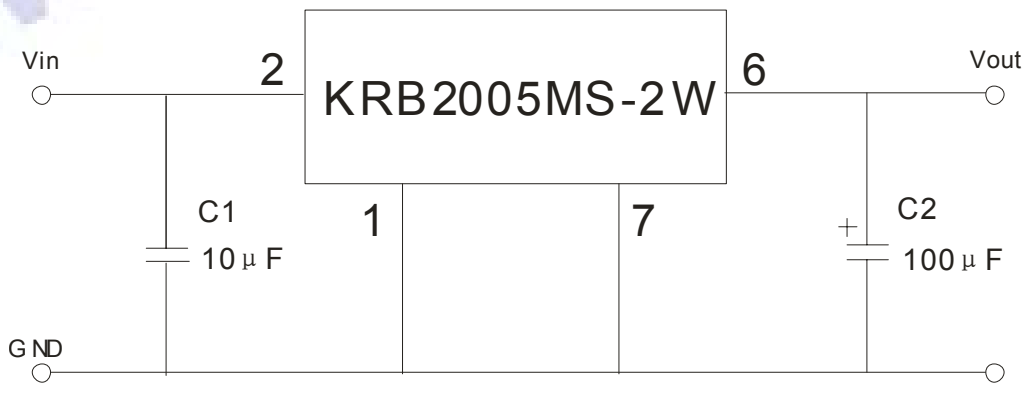
### PACKAGE STYLE AND PINNING mm(inches)



| Pin | Function |
|-----|----------|
| 2   | +Vin     |
| 1,7 | GND      |
| 6   | +Vout    |

Tolerances : ±0.25 (0.01)

### STANDARD APPLICATION CIRCUIT



Test Conditions:  
 C1:ceramic capacitor,10 µ F/ 50V  
 C2:electrolytic capacitor,100 µ F/16V