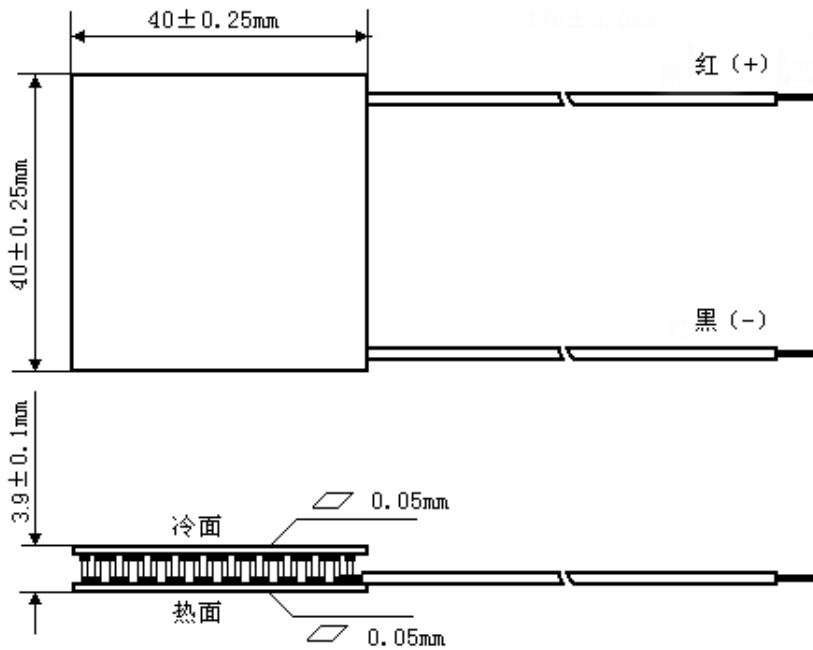


**Thermoelectric Module: TEC1-12704 (40,40,3.9)**

**1. Dimensions**



**2. Electrical Parameters**

| Specifications    |                         | Conditions                                       |
|-------------------|-------------------------|--|
| $I_{\max}$        | 4.0A                    | $T_h=30^\circ\text{C}$                           |
| $V_{\max}$        | 15.0V                   | $T_h=30^\circ\text{C}$                           |
| $\Delta T_{\max}$ | $\geq 67^\circ\text{C}$ | $Q_c=0, T_h=30^\circ\text{C}$                    |
| $Q_{c\max}$       | 30W                     | $\Delta T=0^\circ\text{C}, T_h=30^\circ\text{C}$ |
| $T_R$             | -50~100°C               |  |
| Wire              | 20AWG, Length: 150mm    |  |

**3. Performance Curves**

