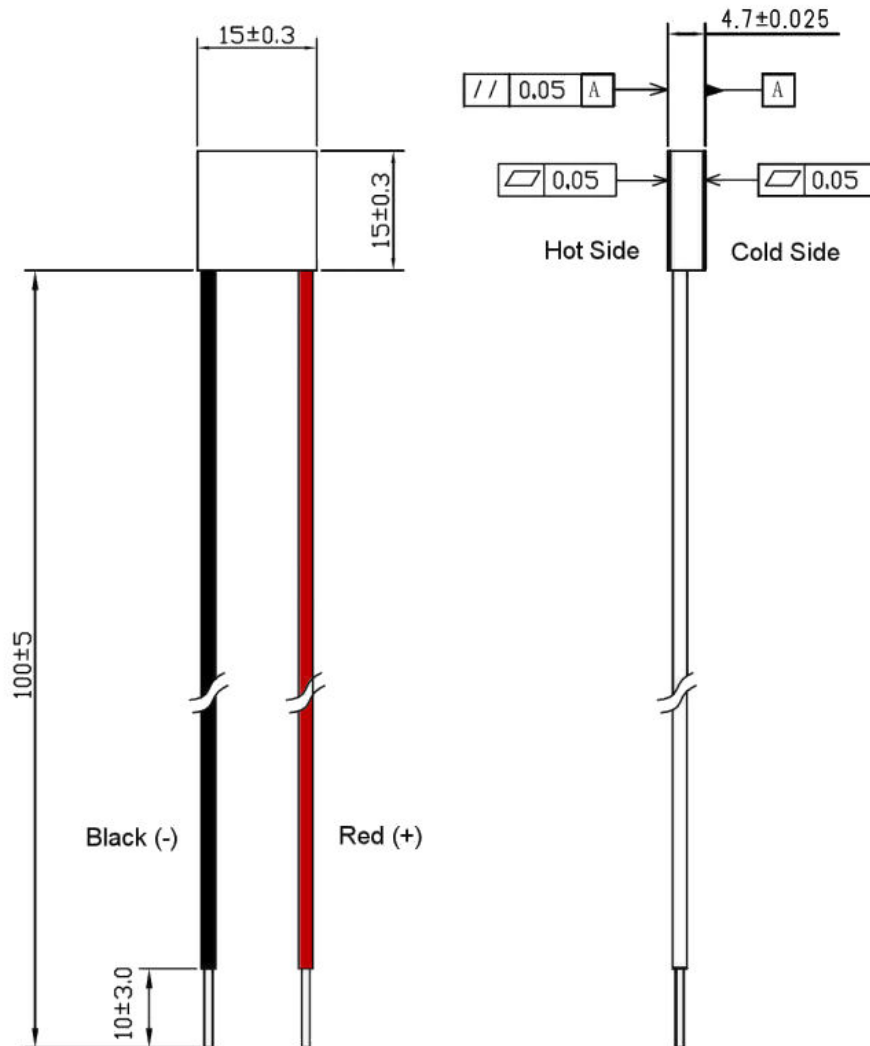




TM 31-1.0-2.0 Thermoelectric Cooling Module Drawing



Dimensions in mm

Specifications (With Hot-Side Temperature 27 °C)

$I_{\max} = 2.0$ Amps (I_{\max} is the maximum current at ΔT_{\max})

$V_{\max} = 3.8$ Volts (V_{\max} is maximum voltage at ΔT_{\max})

$Q_{c\max} = 4.4$ Watts ($Q_{c\max}$ is maximum cooling capacity at I_{\max} , V_{\max} and $\Delta T = 0$ °C)

$\Delta T_{\max} = 70$ °C (ΔT_{\max} is maximum temperature difference at I_{\max} , V_{\max} and $Q_c = 0$ W)

[TM 31-1.0-2.0 Web Page](#)

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