

# **TP22094**

# **Thermoelectric Cooler Assembly**





#### **Product Introduction**

This product is a thermoelectric cooler assembly that provides cooling capability by direct contact with the cooled equipment at its cold end. The heat is removed from the hot end through forced air cooling, meeting rapid temperature rise and fall requirements. It is widely used in medical devices. The structure is designed to be compact, with a small size and high reliability.

#### **Main Features**











### Shenzhen Huajing Temperature Control Technology Co., LTD





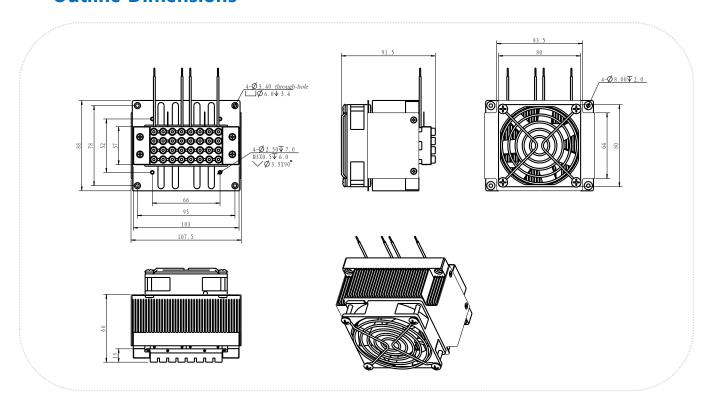








## **Outline Dimensions**



### **Product Parameters**

Name	Thermoelectric Cooler Assembly
Df[\c	TP22094
Fg\iXk`e^`MfdxX^\ (V)	12VDC
Fg\iXke^:lii\ek (A)	14.5A/18.0A
Temperature Rise/Fall Rate (°C/S)	≥4°C/S
Fan Rated Speed ( rpm/min )	4000rpm/min
Noise Level (dB)	≤48dB
; `d \ej`fej (mm, L'x'W'x'H)	107.5X88X91.5
Operating Temperature (°C)	5℃~40℃
Operating Humidity (%)	15%~80%
Storage Temperature (%)	-20℃~60℃
Storage Humidity (%)	15%~80%
Net Weight (Kg)	1.0Kg
Applications	Laser/ Numerical control  Laser/ Numerical control  Medical/ Beauty  Testing





