

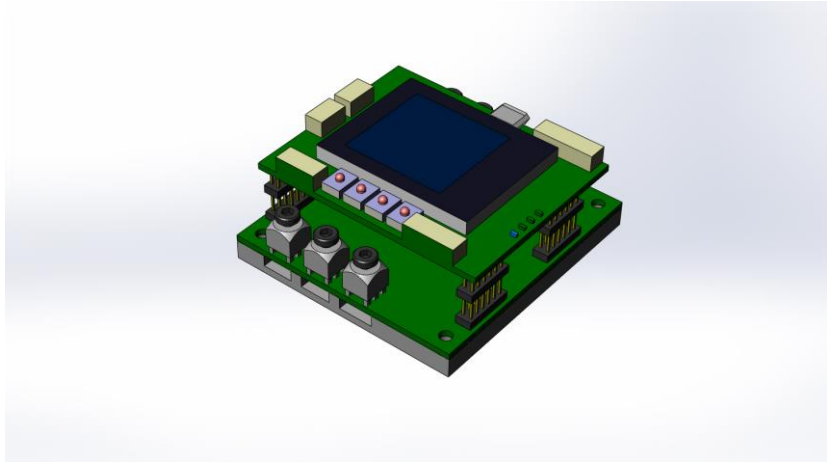
OEM HIGH POWER TEMPERATURE CONTROLLER

ALC-OEM-TC-1500

AKELA's OEM temperature controller is fully digital instrument, which specifically addresses the needs of equipment manufacturers. It provides a cost-effective solution in a very compact footprint.

Features

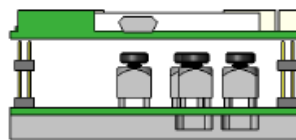
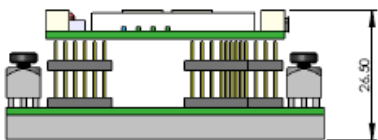
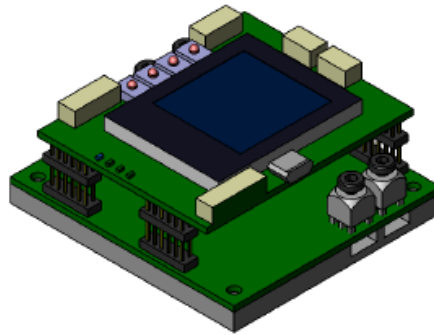
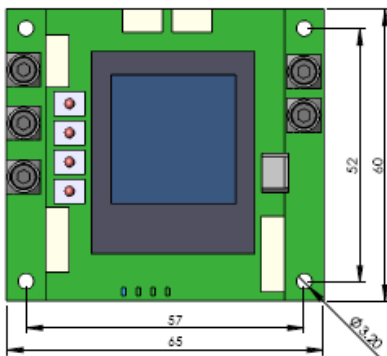
- Bi-polar output (heat and cool)
- Display
- Safety interlock
- PID
- Current limit
- USB computer interface
- High stability
- High accuracy
- High compliance voltage



Specifications

Parameters	Units	
Current Range	A	0 - 15
Setting Temperature Resolution	°C	0.01
Compliance Voltage	V	>15
Drift, 24 hours (0-10Hz)	mA	<0.01
Power	W	225

Power Supply Parameters		
Current	A	>15
Voltage	V	12 - 18



These components do not comply with the Federal Regulations (21 CFR Subchapter 1) as administered by the Center for Devices and Radiological health.

Purchaser acknowledges that his/her products must comply with these regulations before they can be sold.

Akela laser Corporation reserves right to change any specifications.