

# CEM W-303B 220...240Vac to a non-BHT control unit

## Warning

The CEM has no fuse.  
A fuse must be present in the heater control circuit.  
Recommended fuse: 10A slow

Do not place the safety switch in the heater control circuit.

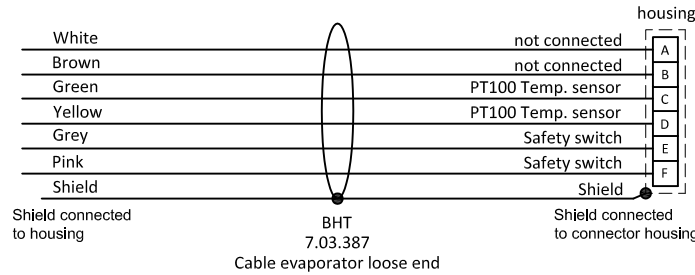
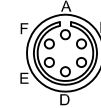
The CEM must be part of a temperature controlled system.

The PT100 in the CEM must be part of the temperature controlled system.

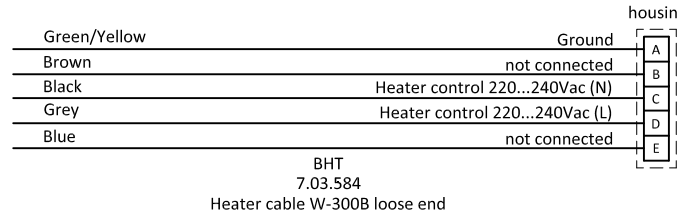
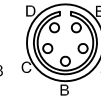
## Safety Switch

Pepi Miniature Thermostat Model C.  
Contacts open when temperature increases  
operating temperature 200°C +/- 7K the thermostate case is electrical alive;  
Insulated by Nomex sleeve.  
Switching power 12V or 24V dc 3A max.  
Thermostate is not suitable for alternating current.

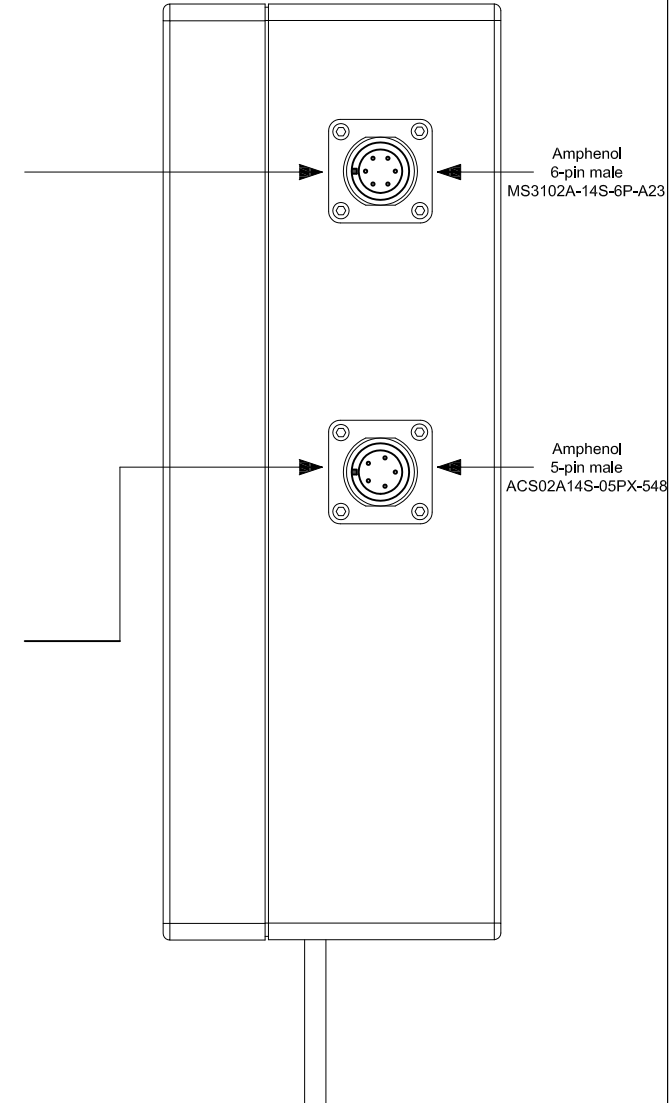
solder-side  
Amphenol  
6-pin female  
MS3106A-14S-6S-A23



solder-side  
Amphenol  
5-pin female  
ACS06AF14S-05SX-548



CEM W-303B  
7.11.406



Recommended electrical diagram heater controlled system

