

CEM W-303B 110...120Vac to a non-BHT control unit

CEM system Hook-up diagram

Warning

The CEM has no fuse.
A fuse must be present in the heater control circuit.
Recommended fuse: 16A slow

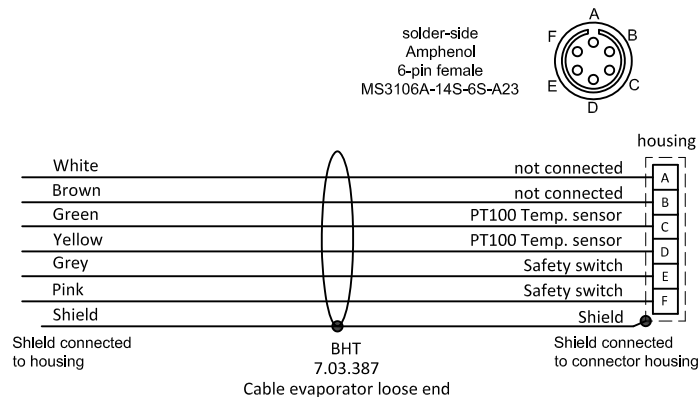
Do not place the safety switch in the heater control circuit.

The CEM must be part of a temperature controlled system.

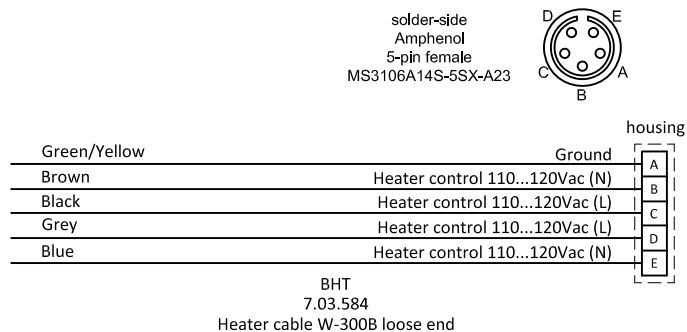
The PT100 in the CEM must be part of the temperature controlled system.

Safety Switch

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



Power supply
110...120Vac
50-60Hz
Power 1650VA max.



Recommended electrical diagram heater controlled system

