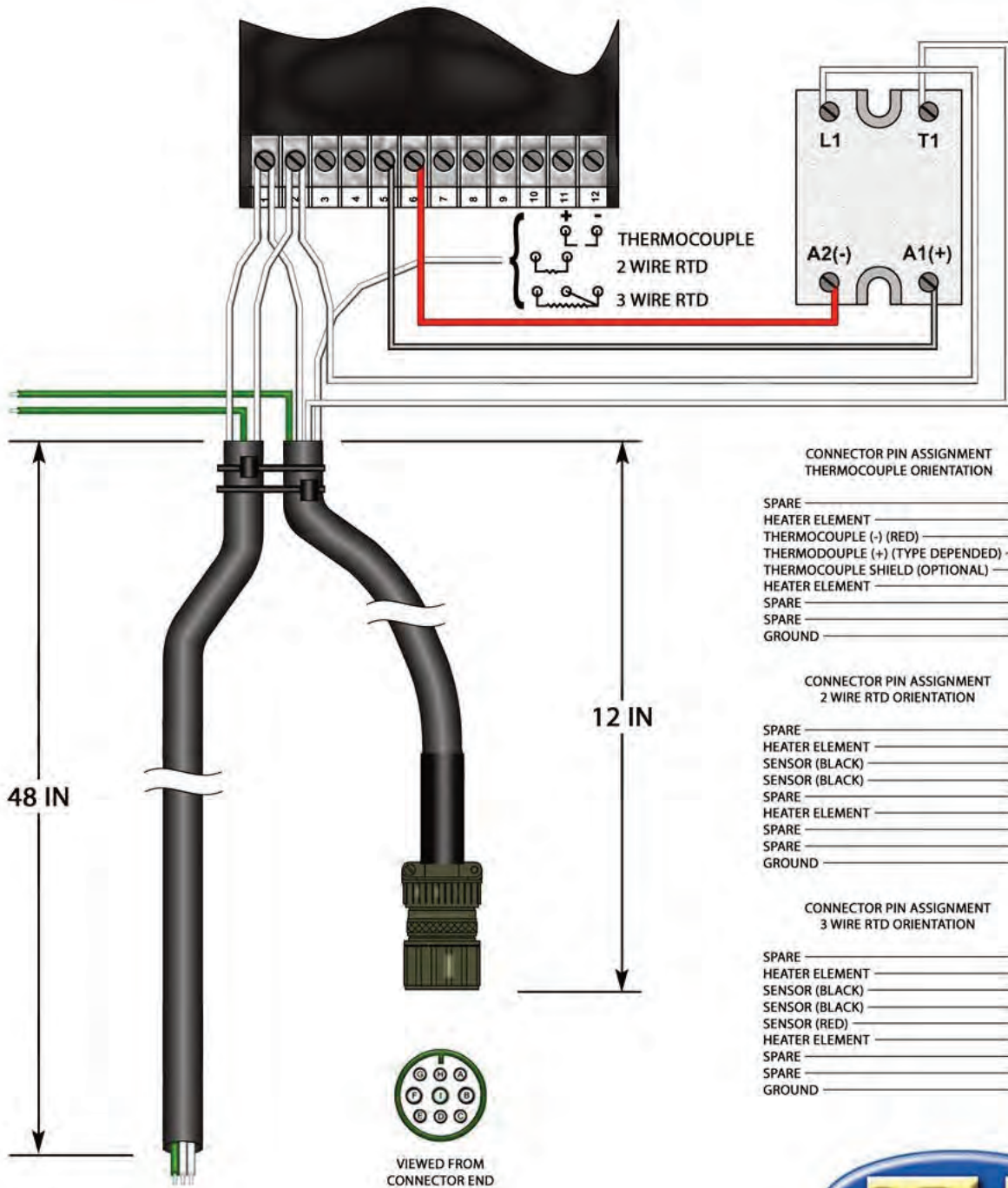




TECHNICAL HEATERS, INC.

TH900 Controller Cable Set



CONNECTOR PIN ASSIGNMENT THERMOCOUPLE ORIENTATION

- SPARE _____ A
- HEATER ELEMENT _____ B
- THERMOCOUPLE (-) (RED) _____ C
- THERMOCOUPLE (+) (TYPE DEPENDENT) _____ D
- THERMOCOUPLE SHIELD (OPTIONAL) _____ E
- HEATER ELEMENT _____ F
- SPARE _____ G
- SPARE _____ H
- GROUND _____ I

CONNECTOR PIN ASSIGNMENT 2 WIRE RTD ORIENTATION

- SPARE _____ A
- HEATER ELEMENT _____ B
- SENSOR (BLACK) _____ C
- SENSOR (BLACK) _____ D
- SPARE _____ E
- HEATER ELEMENT _____ F
- SPARE _____ G
- SPARE _____ H
- GROUND _____ I

CONNECTOR PIN ASSIGNMENT 3 WIRE RTD ORIENTATION

- SPARE _____ A
- HEATER ELEMENT _____ B
- SENSOR (BLACK) _____ C
- SENSOR (BLACK) _____ D
- SENSOR (RED) _____ E
- HEATER ELEMENT _____ F
- SPARE _____ G
- SPARE _____ H
- GROUND _____ I

