



International Temperature Control, Inc.

The Value Leader In Hot Runner Temperature Control Systems

DATA SHEET

Cable Ordering Work Sheet

INFORMATION NECESSARY TO PROVIDE A PROPER HOT RUNNER CABLE ASSEMBLY

It is not uncommon for a customer to receive an incorrect cable assembly simply because all necessary information was not transmitted. Since there is no true industry standard, it is imperative that everyone be on the same page concerning exactly what it is that is needed. To alleviate costly & time consuming problems we are providing a work sheet which will make life easier for all of us.

CABLE DATA

Type of Cable (Power or Thermocouple): _____ Number of Zones: _____

Cable Length: _____ Cable Voltage: _____ Cable Amperage: _____

Cable Specification (Make, Type, Cable Jacket, Etc.): _____

INSERT & HOOD DATA

Connector Insert - Mold End:

Provide number of positions on Insert: _____ Type of Insert (Male or Female): _____

Manufacturer part number and description of Insert: _____

Provide pin-out: (NOTE: numbering sequence - position & number for each zone) (This may require a separate sheet): _____

Connector Hood - Mold End:

Type and style of Hood (NOTE: double latch, single latch, top entry, side entry, etc.): _____

Manufacturer part number and description of Hood: _____

CAUTION: Power cables must have FEMALE inserts on the MOLD END for safety reason

Connector Insert - Frame End:

Provide number of positions on Insert: _____ Type of Insert (Male or Female): _____

Manufacturer part number and description of Insert: _____

Provide pin-out: (NOTE: numbering sequence - position & number for each zone) (This may require a separate sheet): _____

Connector Hood - Frame End:

Type and style of Hood (NOTE: double latch, single latch, top entry, side entry, etc.): _____

Manufacturer part number and description of Hood: _____

CAUTION: Power cables must have MALE inserts on the FRAME END for safety reason

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