

Company Name: _____

Contact Name: _____

Date: _____

Cartridge Heater Reference Form

<u>Heater Dimensions</u>	<u>Electrical Specs</u>	<u>Sheath Material</u>	<u>Endpiece</u>
O.D.: _____ (in/mm) OAL: _____ (in/mm)	Voltage: _____ Wattage: _____ <input type="checkbox"/> Single Phase (Std) <input type="checkbox"/> 3 Phase <input type="checkbox"/> Dual Voltage <input type="checkbox"/> DuaZone	<input type="checkbox"/> 304SS (Standard) <input type="checkbox"/> 316SS (Not available for 5/16" or 1" diameter) <input type="checkbox"/> Incoloy (Not available for 5/16" or 1" diameter)	<input type="checkbox"/> Ceramic Endpiece (Std) <input type="checkbox"/> Lava Endpiece <input type="checkbox"/> Mica Endpiece

<u>Lead Termination</u>	<u>Lead Protection</u>	<u>Options</u>	<u>Options (cont'd)</u>
<input type="checkbox"/> Swaged in Leads (Std) <input type="checkbox"/> Crimped on Leads Lead Length: _____ <input type="checkbox"/> Straight Pins <u>Lead Wire Insulation</u> <input type="checkbox"/> Duraflex (550C) <input type="checkbox"/> Teflon <input type="checkbox"/> Silicone Rubber <u>Configuration</u> <input type="checkbox"/> Straight <input type="checkbox"/> Right Angle	<input type="checkbox"/> None (Std) <input type="checkbox"/> SS Braid <input type="checkbox"/> SS Conduit <input type="checkbox"/> w/ Copper Elbow <input type="checkbox"/> w/ Copper Coupler <input type="checkbox"/> Sleeving <input type="checkbox"/> Over Both Leads <input type="checkbox"/> Over Each Lead <input type="checkbox"/> Spring Guard <input type="checkbox"/> Strain Relief Clip <input type="checkbox"/> Ceramic Beads Bead Length: _____ <u>Lead Terminals</u> <input type="checkbox"/> None (Std) <input type="checkbox"/> Insulated Terminals <input type="checkbox"/> Uninsulated Terminals	<u>Ground Wire</u> <input type="checkbox"/> No (Std) <input type="checkbox"/> Yes <u>Distributed Wattage</u> <input type="checkbox"/> No (Std) <input type="checkbox"/> Yes Profile: _____ <u>Potting</u> <input type="checkbox"/> None (Std) <input type="checkbox"/> Cement Potting <input type="checkbox"/> Epoxy Potting <input type="checkbox"/> RTV Potting <input type="checkbox"/> Epoxy over RTV Potting <input type="checkbox"/> Epoxylite Potting	<u>Mechanical Stop</u> <input type="checkbox"/> No (Std) <input type="checkbox"/> Tab Stop <input type="checkbox"/> Locating Ring <input type="checkbox"/> Weld Stop Insert. Length: _____ <u>Trim To Length (+/- 1/8")</u> <input type="checkbox"/> No (Std) <input type="checkbox"/> Yes

<u>Internal Thermocouple</u>	<u>Fittings</u> (must provide insert length)
<input type="checkbox"/> No (Std) <input type="checkbox"/> Yes If Yes, Then: <input type="checkbox"/> Grounded <input type="checkbox"/> Ungrounded <u>Type</u> <input type="checkbox"/> Type J <input type="checkbox"/> Type K <u>Location</u> <input type="checkbox"/> Tip <input type="checkbox"/> Center <input type="checkbox"/> Inside Core	<input type="checkbox"/> None (Std) Insert Length: _____ <input type="checkbox"/> Brass- Single NPT <input type="checkbox"/> Brass- Double-Ended NPT <input type="checkbox"/> 304SS-Single NPT <input type="checkbox"/> 304SS- Double-Ended NPT <input type="checkbox"/> 316SS <input type="checkbox"/> 316SS- Double-Ended NPT <input type="checkbox"/> Custom Fitting Specify Dimensions: _____ <input type="checkbox"/> Std Round 304SS Flange <input type="checkbox"/> 1" Diameter <input type="checkbox"/> 1.50" Diameter <input type="checkbox"/> 2" Diameter <input type="checkbox"/> Custom Flange Specify Dimensions: _____