



Customer Name: _____

Customer Number: _____

Date : _____ Completed by: _____

Mighty Watt Cartridge Heater Product Data Sheet

Quantity: _____

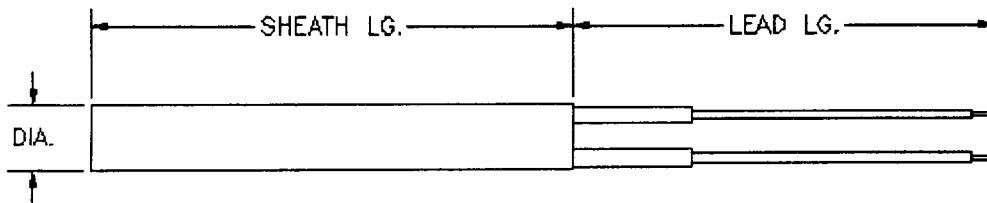
Approval drawing required

Part Number: _____ A/E: _____

Part Number Format: MWEG03AXXXX

<p>Heater Specification: (Please check all applicable)</p> <p>1. Diameter: _____ Std Dia. Tolerance: ± 0.002" or ± 0.003" If required, specify non-standard tolerance: _____ [Fit : Refer to the Fit Tolerance Graph in the catalog].</p> <p>2. Overall Sheath Length: _____ Std. Length Tolerance: ≤ 4.5" lg.: $\pm 3/32$"; > 4.5" lg.: $\pm 2\%$. If required, specify non-standard tolerance: _____</p> <p>Cold Ends: Lead End _____ Slug End _____ EHL: _____ Max Watt Density: _____</p> <p>3. Rating: Watts _____ Volts _____</p> <p>4. Integral Thermocouple: Type J <input type="checkbox"/> Type K <input type="checkbox"/> Grounded <input type="checkbox"/> Ungrounded <input type="checkbox"/> Whiskers <input type="checkbox"/></p> <p>5. Termination: A Leads <input type="checkbox"/> X Leads <input type="checkbox"/> Fig.A <input type="checkbox"/> Fig.B <input type="checkbox"/> Fig.C <input type="checkbox"/> Fig.D <input type="checkbox"/> Fig.E <input type="checkbox"/> Fig.F <input type="checkbox"/> Fig.G <input type="checkbox"/> Fig.M <input type="checkbox"/> Fig.MC <input type="checkbox"/> Fig.N <input type="checkbox"/> Fig.R <input type="checkbox"/> Fig.T <input type="checkbox"/> Fig.W <input type="checkbox"/> Fig.Y <input type="checkbox"/></p> <p>6. Lead Length (In): _____ Lead Protection Length (In): _____</p>	<p>7. Terminal Seal: None <input type="checkbox"/> Epoxy 300°F <input type="checkbox"/> EpoxyLite 600°F <input type="checkbox"/> RTV 450°F <input type="checkbox"/> Other(Specify): _____</p> <p>8. Agency Approvals: None <input type="checkbox"/> U.L. Component Recognized <input type="checkbox"/> CE <input type="checkbox"/> C.S.A. <input type="checkbox"/> Other (Specify): _____</p> <p>9. Other Special Features (3 Phase, Centerless Grind, Wattage Distribution, Plugs, Sheath Material): _____ _____ _____</p> <p>Operating Conditions:</p> <p>A. Application (Describe in detail): _____ _____ _____</p> <p>Heated Medium: Gas <input type="checkbox"/> Solid <input type="checkbox"/> Liquid <input type="checkbox"/></p> <p>B. Application Temperature: _____ °F</p> <p>C. Ambient Temperature: _____ °F</p> <p>D. Installation Environment: Indoor <input type="checkbox"/> Outdoor <input type="checkbox"/> Hazardous [Div _____ Group _____]</p>
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Customer supplied drawing [The information for fields 1-7 are identified on the customer attached drawing].



Please use the current Ogden catalog when completing this product data form.