

Company Name: \_\_\_\_\_  
 Customer Name: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 Phone: \_\_\_\_\_  
 Email: \_\_\_\_\_



# SOUTHEAST THERMAL SYSTEMS

WWW.SETHERMAL.COM      RFQ@SETHERMAL.COM      PHONE: 704-399-4248

### APPLICATION:

Describe in Detail: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Air or Immersion \_\_\_\_\_  
 Max Load Temp: \_\_\_\_\_  
 Quantity: \_\_\_\_\_

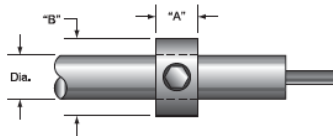
### SPECIFICATIONS:

Type: Straight      Finned      Single Ended  
 Sheath Material: \_\_\_\_\_  
 Diameter \_\_\_\_\_ Fin Dia (if app) \_\_\_\_\_  
 Overall Sheath Length \_\_\_\_\_  
 Cold Section: 1st end \_\_\_\_\_ 2nd end \_\_\_\_\_  
 Watts \_\_\_\_\_ Volts \_\_\_\_\_  
 UL \_\_\_\_\_ cUL \_\_\_\_\_ CSA \_\_\_\_\_ CE \_\_\_\_\_  
 Termination Type: \_\_\_\_\_

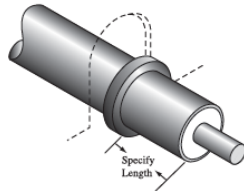
### Mounting:

Bulkhead Fittings \_\_\_\_\_ Material \_\_\_\_\_  
 Flange Type \_\_\_\_\_

Mounting Collar: \_\_\_\_\_

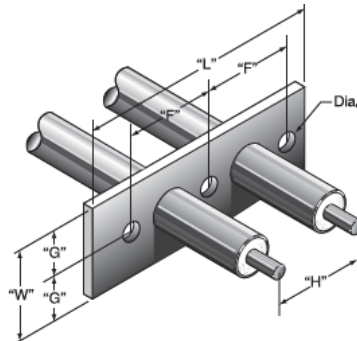


Locator Washer: \_\_\_\_\_  
 Specify Length



### Mounting Bracket:

W= \_\_\_\_\_  
 L = \_\_\_\_\_  
 H= \_\_\_\_\_  
 Holes:  
 Dia: \_\_\_\_\_  
 G: \_\_\_\_\_  
 F: \_\_\_\_\_



### MOISTURE SEALS:

Moisture Seals: None \_\_\_\_\_

### Optional:

### Silicone Resin Seal:

conformal coating \_\_\_\_\_ Silicone Oil \_\_\_\_\_

### Room Temperature Vulcanizing:

302°F (150°C) \_\_\_\_\_ 392°F (200°C) \_\_\_\_\_

### Epoxy Resin Seal:

194°F(90°C) \_\_\_\_\_ 266°F(130°C) \_\_\_\_\_

392°F (200°C) \_\_\_\_\_

### SPECIFICATIONS:

(for Incoloy and Stainless Steel Elements only)

Passivation: \_\_\_\_\_ Bright Annealing: \_\_\_\_\_

Electro-Polishing: \_\_\_\_\_

Other: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

### SPECIFICATIONS:

Standard Formation Code: \_\_\_\_\_

Specify Letters & Corresponding Dimensions Below:

Straight: A \_\_\_\_\_ B \_\_\_\_\_ C \_\_\_\_\_ D \_\_\_\_\_

U Type 1: A \_\_\_\_\_ B \_\_\_\_\_ C \_\_\_\_\_ D \_\_\_\_\_ E \_\_\_\_\_

U Type 2: A \_\_\_\_\_ B \_\_\_\_\_ C \_\_\_\_\_ D \_\_\_\_\_ E \_\_\_\_\_ G \_\_\_\_\_

W Type 1: A \_\_\_\_\_ B \_\_\_\_\_ C \_\_\_\_\_ D \_\_\_\_\_ E \_\_\_\_\_ F \_\_\_\_\_

W Type 2: A \_\_\_\_\_ B \_\_\_\_\_ C \_\_\_\_\_ D \_\_\_\_\_ E \_\_\_\_\_ G \_\_\_\_\_  
 F \_\_\_\_\_

### Number of Bends *if known*

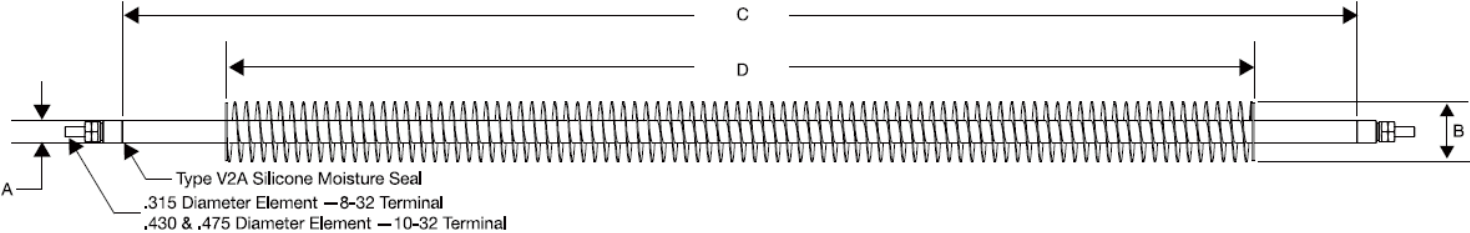
Single/Multiple: \_\_\_\_\_ Plane: \_\_\_\_\_

Coil/Turns: \_\_\_\_\_ Dia: \_\_\_\_\_

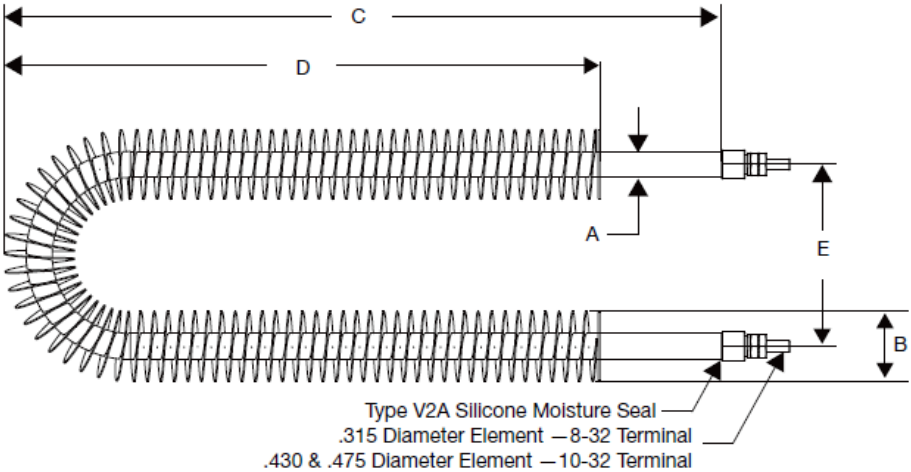
Circle Full: \_\_\_\_\_ Dia: \_\_\_\_\_ Partial \_\_\_\_\_  
 Degree \_\_\_\_\_

Describe if Custom \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

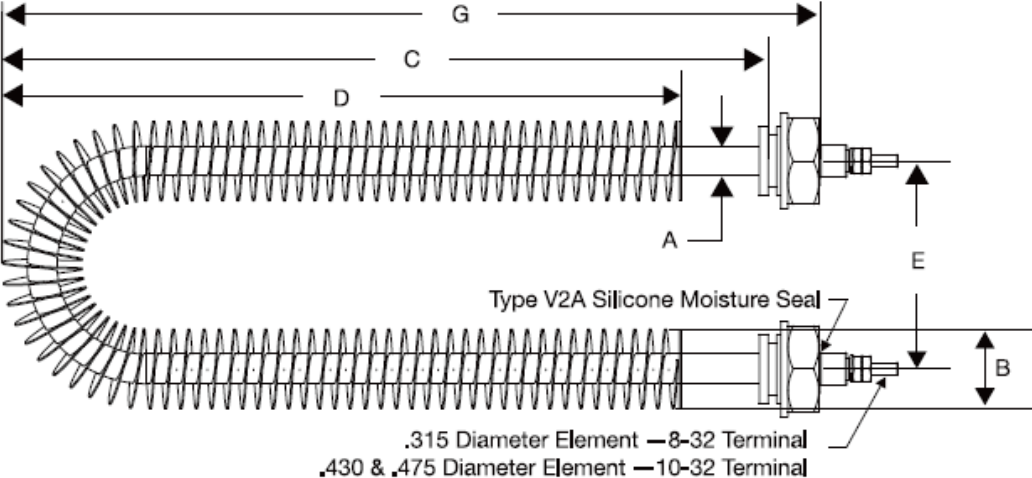
### Straight Finned Tubular Heater Type



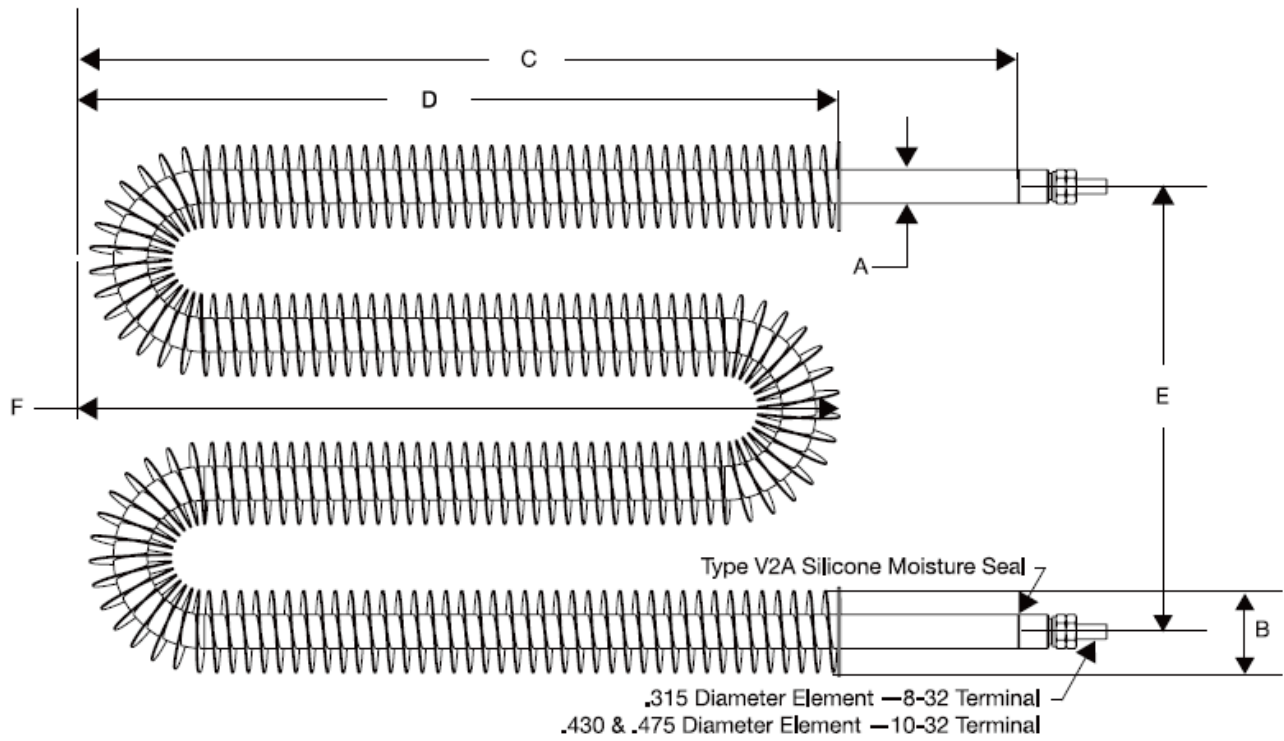
### U-Bent Finned Tubular Heater Type 1



### U-Bent Finned Tubular Heater Type 2



## W-Bent Finned Tubular Heater Type 1



## W-Bent Finned Tubular Heater Type 2

