

**\*\*\* Fax Back To (770) 957-9563 To Receive Your Quote \*\*\***  
**If you have any questions please call 1-800-780-3776**

Name: \_\_\_\_\_

Company Name: \_\_\_\_\_

Email: \_\_\_\_\_

Phone: \_\_\_\_\_

Fax: \_\_\_\_\_

Quantity: \_\_\_\_\_

Type of Medium you are heating: \_\_\_\_\_

Voltage: \_\_\_\_\_ Wattage: \_\_\_\_\_ Phase: \_\_\_\_\_

Do you require Bushings or Fittings?:  Yes  No

Termination Type: \_\_\_\_\_

(i.e., Flag, ansi 10-32, leads, or other)

Shape of Element: \_\_\_\_\_

(i.e., hairpin, straight, helix, or other)

Tube Diameter: \_\_\_\_\_

Sheath Material: \_\_\_\_\_

(Do you have a specific sheath material you would like to use)

Steam Application:  Yes  No

Measurement B: \_\_\_\_\_

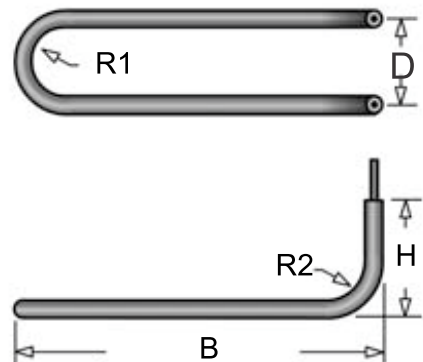
Measurement D: \_\_\_\_\_

Measurement H: \_\_\_\_\_

Measurement R1: \_\_\_\_\_

Measurement R2: \_\_\_\_\_

**FIG. B**



**TABLE 1**  
**Terminal Type Specification**

TERM. TYPE	DIM. 'W'	THD. SIZE	MAX. VOLTS	MAX. TEMPS	SUITABLE FOR ELEMENT DIAMETERS (in.)				
					0.260	0.315	0.375	0.430	0.475
A	1 1/8"*	#10-32*	600	400°C	✓	✓	✓	✓	✓
B	1 1/8"*	#10-32*	600	200°C	✓	✓	✓	✓	✓
C	1 1/8"*	#10-32*	600	150°C	✓	✓	✓	✓	✓
D	1 1/8"*	#10-32*	600	400°C	✓	✓	✓	✓	✓
E	1 1/8"*	#10-32*	600	400°C	—	—	—	✓	—
F	13/16"	#10-32*	250	400°C	✓	✓	✓	✓	✓
G	13/16"	#10-32*	250	200°C	✓	✓	✓	✓	✓
H	13/16"	#10-32*	250	400°C	✓	✓	✓	✓	✓
I	11/16"	#10-32*	250	400°C	✓	✓	✓	✓	✓
J	11/16"	#10-32*	250	200°C	✓	✓	✓	✓	✓
K	11/16"	#10-32*	250	400°C	✓	✓	✓	✓	✓
L	15/16"	N/A	250	250°C	✓	✓	✓	✓	✓
M	15/16"	N/A	250	200°C	✓	✓	✓	✓	✓
N	15/16"	N/A	250	250°C	✓	✓	✓	✓	✓
O	1 1/8"	#8-32	250	400°C	✓	—	—	—	—
O	1 3/8"	#10-32	250	400°C	—	✓	—	—	—
O	1 3/8"	#10-32	250	400°C	—	—	✓	—	—
O	1 5/8"	1/4"-28	250	400°C	—	—	—	✓	—
P	1	N/A	300	200°C	✓	✓	✓	✓	✓
Q	1/2"	N/A	300	200°C	✓	✓	✓	✓	✓
R*	1 5/8"	N/A	300	90°C	✓	✓	✓	✓	—

\* 1 1/8" available as 1"; #10-32 available in #8-32; type R, W = 2 1/4" for 0.375 and 2 3/4" for 0.430

### STANDARD TERMINAL TYPES

The following section shows the most common terminal types. Select the terminal type that meets your application and make reference to it before placing an order or requesting prices.

