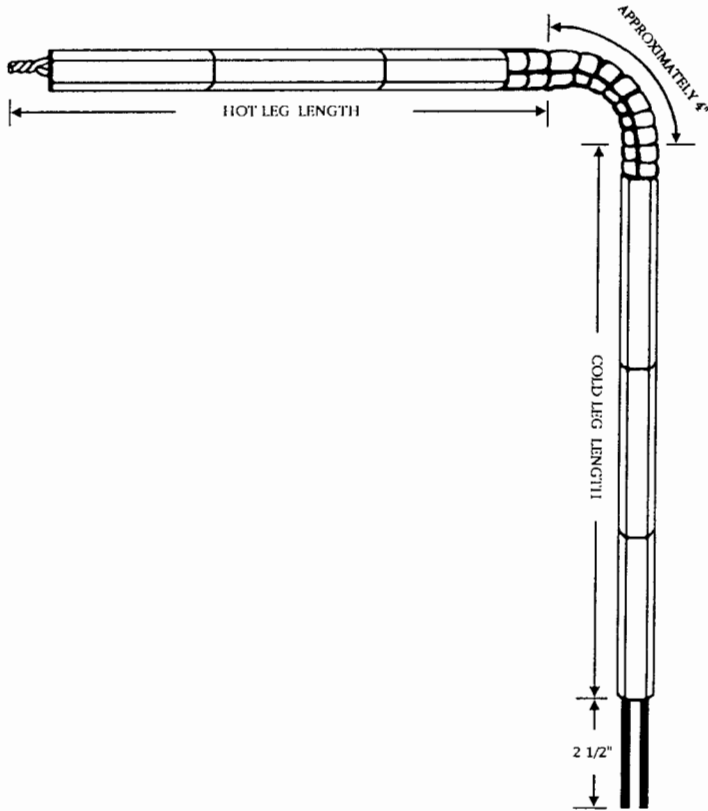


Angle Thermocouple elements



Acrolab thermocouple elements and components which go into the making of complete thermocouple assemblies, are illustrated on page 5 through 8. One or all parts of an assembly may be ordered separately. However, for your convenience we have arranged the most common, standard length, complete assemblies in charts found on pages 10 through 13.

A. TYPE	
E	(Chromel Constantan)
J	(Iron Constantan)
K	(Chromel Alumel)

B. WIRE GAUGE	
8	(CA Dimensions - .437 x .250)
11	(CA Dimensions - .375 x .218)
14	(CA Dimensions - .313 x .188)

C. INSULATION	
CA	Ceramic Insulators - Two Hole Oval on Hot Leg and Cold Leg. Ball and Socket Insulators at Bend.

D. HOT LEG LENGTH	
12	- 12 in.
18	- 18 in.
24	- 24 in.
30	- 30 in.
36	- 36 in.
	- Other Specify

E. COLD LEG LENGTH	
12	- 12 in.
18	- 18 in.
24	- 24 in.
30	- 30 in.
36	- 36 in.
	- Other Specify
NOTES: Actual length will be 2 1/2 in. longer then specified length to allow for terminal connection.	

F. OPTIONS	
1	- Twist and weld
2	- Butt Weld
3	- Special Construction
	- Describe

EXAMPLE PART NUMBER : K14CA - 12 - 24 - 2

ANGLE THERMOCOUPLE ELEMENT ORDER NUMBER

