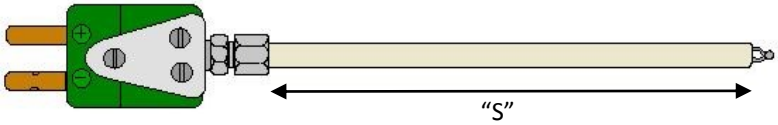
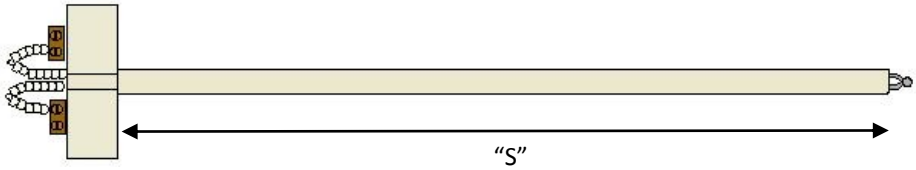
PLATINUM EXPOSED JUNCTION THERMOCOUPLE

NE STYLE

- *HIGH TEMPERATURES UP TO 3,000°F*
- *'R' & 'S' AVAILABLE IN ±0.1% OF READING*
- *'B' AVAILABLE IN ±1.0% ONLY*
- *CALIBRATED PROBES AVAILABLE TRACEABLE TO NIST*





ASSEMBLY NO.

	NE				0		0	A	0			

CALIBRATION

R = Pt-13% Rhodium/Pt 100%
S = Pt-10% Rhodium/Pt 100%
B = Pt-30% Rhodium/
Pt-6% Rhodium

DIAMETER

5 = .125"
7 = .250"
8 = .188"
X = Special

SHEATH LENGTH "S"

01 to 36 (whole inches)
Consult factory for lengths over 36"

JUNCTION TYPE

SINGLE ELEMENT

E = Exposed

DUAL ELEMENT

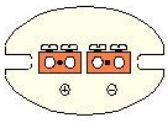
P = Exposed Isolated

INSULATING MATERIAL

A = Al_2O_3 Hard Fired Insulator (3,000°F - 3,200 °F)

SPECIAL REQUIREMENT

If required, enter "X"
and Consult Factory

TERMINATION OPTIONS

M = Miniature Male Connector (400°F)
F = Miniature Female Jack (400°F)
P = Standard Male Plug (400°F)
J = Standard Female Jack (400°F)
H = Hi-Temp Plug (800°F)
R = Hi-Temp Jack (800°F)
T = Ceramic Terminal Block