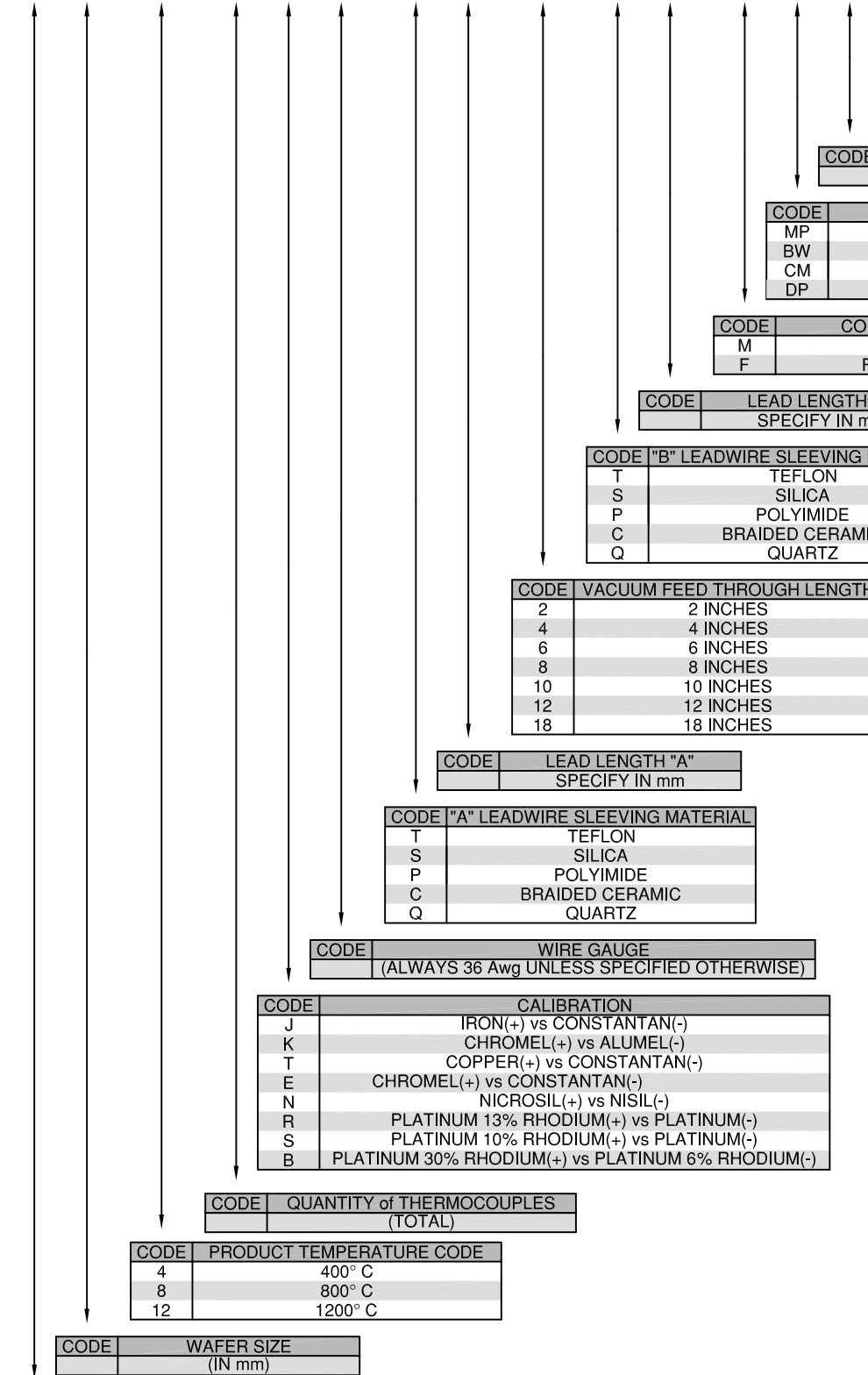


# WAFER TEMPERATURE SENSORS

## CONFIGURATION CODE

S 100 - 8 - 1 K 36 - S 100 - 4 - T 300 - M MP A



CODE	INTERNAL CODE
	LEAVE BLANK IF UNKNOWN

CODE	WIRE TERMINATION
MP	MINI PLUG
BW	BARE WIRE
CM	CERAMIC MINI PLUG
DP	D-PIN

CODE	CONNECTOR
M	MALE
F	FEMALE

CODE	LEAD LENGTH "B"
	SPECIFY IN mm

CODE	"B" LEADWIRE SLEEVING MATERIAL
T	TEFLON
S	SILICA
P	POLYIMIDE
C	BRAIDED CERAMIC
Q	QUARTZ

CODE	VACUUM FEED THROUGH LENGTH
2	2 INCHES
4	4 INCHES
6	6 INCHES
8	8 INCHES
10	10 INCHES
12	12 INCHES
18	18 INCHES

CODE	LEAD LENGTH "A"
	SPECIFY IN mm

CODE	"A" LEADWIRE SLEEVING MATERIAL
T	TEFLON
S	SILICA
P	POLYIMIDE
C	BRAIDED CERAMIC
Q	QUARTZ

CODE	WIRE GAUGE
	(ALWAYS 36 Awg UNLESS SPECIFIED OTHERWISE)

CODE	CALIBRATION
J	IRON(+) vs CONSTANTAN(-)
K	CHROMEL(+) vs ALUMEL(-)
T	COPPER(+) vs CONSTANTAN(-)
E	CHROMEL(+) vs CONSTANTAN(-)
N	NICROSIL(+) vs NISIL(-)
R	PLATINUM 13% RHODIUM(+) vs PLATINUM(-)
S	PLATINUM 10% RHODIUM(+) vs PLATINUM(-)
B	PLATINUM 30% RHODIUM(+) vs PLATINUM 6% RHODIUM(-)

CODE	QUANTITY of THERMOCOUPLES (TOTAL)

CODE	PRODUCT TEMPERATURE CODE
4	400° C
8	800° C
12	1200° C

CODE	WAFER SIZE (IN mm)

CODE	PRODUCT CODE
B	BONDED
S	SURFACE MOUNT



## SECTION SEMI

## CONFIGURATON TABLE

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