

## **CUSTOM NTC THERMISTOR PROBE DESIGN FORM**

| IF YOU DO HAVE A DRAWING TO SUPPLY, PLEASE ATTACH IN EMAIL ALONG WITH THIS FORM.  |                              |          |                 |              |          |
|---|------------------------------|----------|-----------------|--------------|----------|
| THERMISTOR OPERATING TEMP RANGE (°C): to  |                              |          |                 |              |          |
| OPERATING ENVIRONMENT:  |                              |          |                 |              |          |
| MOISTURE RESISTANCE REQU  | JIRED? YES                   | NO       | PRESSURE        | REQUIREMENT: | PSI      |
| BASE RESISTANCE AT 25°C   | Oh                           | ms       |                 |              |          |
| BETA (25°C/85°C) or CURRENT BETA (If available):                                  |                              |          |                 |              |          |
| ACCURACY ±  | °C OVER TEMP RAN             |          | OR TOLERANCE: ± |              | % @ 25°C |
| MAXIMUM POWER (Volts x Amps) SUPPLIED TO THERMISTOR @ 25°C:                       |                              |          |                 |              |          |
| PROBE HOUSING MATERIAL:   |                              | PROBE [  | DIMENSIONS:     | X            |          |
| PREFERRED LEAD WIRE: DESIRED WIRE SIZE:   |                              |          |                 |              |          |
| LEAD LENGTH FROM END OF PROBE HOUSING:  |                              |          |                 |              |          |
| LEAD WIRE:  | IF STRIPPED, DESIRED LENGTH: |          |                 |              |          |
| CONNECTOR MFG:  | CO                           | NTACT #: |                 | HOUSING #:   |          |
| APPLICATION (Describe):   |                              |          |                 |              |          |
|   |                              |          |                 |              |          |
|   |                              |          |                 |              |          |
|   |                              |          |                 |              |          |
|   |                              |          |                 |              |          |
| COMPETITOR P/N TO CROSS:  |                              |          |                 |              |          |
| TARGET PRICE:   |                              |          |                 |              |          |
| YEARLY USAGE:   |                              |          |                 |              |          |
| PRODUCTION START DATE:  |                              |          |                 |              |          |
|   |                              |          |                 |              |          |
|   |                              |          |                 |              |          |
| For more information on Selco Products, please visit us at: www.selcoproducts.com |                              |          |                 |              |          |



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