



HOUSING : 360 BRASS

LEADWIRES : 22AWG (7) STRANDED, RIBBON CABLE TINNED
COPPER PVC INSULATED, BLUE (20 FT)

OPERATING RANGE: -30 TO 105°C (-22 TO 221°F)

MAXIMUM READING RANGE: -50 TO 150°C (-58 TO 302°F)

SENSOR TOLERANCE IS $\pm 0.2^{\circ}\text{C}$ ($\pm 0.4^{\circ}\text{F}$) IN THE RANGE OF 0 TO 70°C (32 TO 158°F)

NOTE : DAMAGE TO THE DEVICE MAY OCCUR IF TEMPERATURE
GOES BEYOND OPERATING RANGE

RESISTANCE : 10,000 Ω TYPE 2 $\pm 0.2^{\circ}\text{C}$ ($\pm 0.4^{\circ}\text{F}$) AT 25°C (77°F)

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2014-12-02	Update Logo & Adress	02
2012-02-28	Add Temperature (°F)	01
DATE	DESCRIPTION	REV.

SYSTEM :
REFRIGERATION

AUTOMATISATION / CONTROL :



Micro Thermo Technologies™
12855 Rue Brault, Mirabel
Quebec, Canada J7J 0C4
Tel: (450) 668-3033
Fax: (450) 668-2695

TITLE:
**PIPE TEMPERATURE
SENSOR (SUPER HEAT)**

PART#:
023-0076

Drawn By : D.P.	Designed By : L.M.	Approved By : L.M.	Revision : 02
Scale : N.T.S	Date : 2011-04-04	File Name : S-008 PROBE 023-0076	