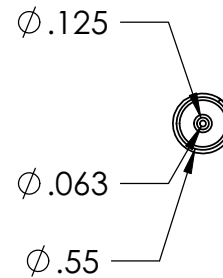
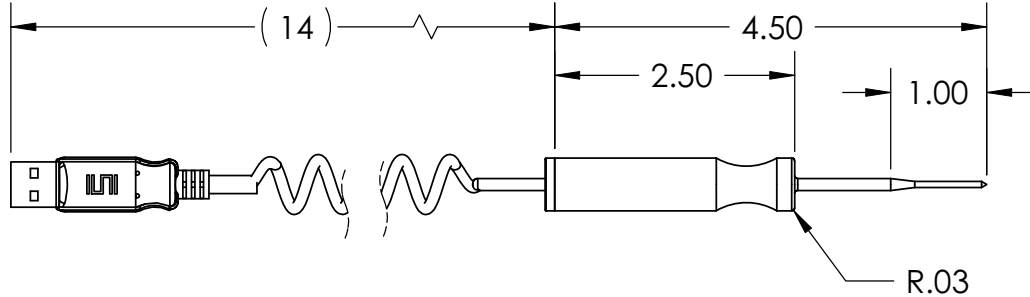


ISO VIEW
NOT TO SCALE



ELECTRICAL CHARACTERISTICS:

BASE THERMISTOR:
R25C=10,000 OHMS NOMINAL
ACCURACY:
 ± 0.1 °C FROM 0C TO 100C
RESOLUTION:
0.01 °C
CURRENT DRAW <100mA

MECHANICAL CHARACTERISTICS:

LEADS:
POLYURETHANE JACKETED COIL-CABLE, 4-
CONDUCTOR, TERMINATED TO "STANDARD" USB
DONGLE
QTI P/N: QT01002-302
HOUSING:
316 STAINLESS STEEL HOUSING, POLISHED
QTI P/N: QT01005-315

NOTES:

	INITIAL	DATE
DRAWN	<i>Bush Blair</i>	Aug 06, 2009
ENG APPR.	<i>Bush Blair</i>	Aug 06, 2009
MAT APPR.	<i>Tom Lawrence</i>	Aug 10, 2009
Q.A. APPR.	<i>D.J. & M.</i>	Aug 06, 2009



Quality Thermistor, Inc. 2108 CENTURY WAY
BOISE, ID 83709

QTI PART NUMBER: DTU6005-006-C	REV -
--	----------

SIZE A	DWG. NO. DTU6005-006-C
------------------	---------------------------

SCALE: 1:2	APPROVED FORM: QT05006-168 REV.-	SHEET 1 OF 2
------------	-------------------------------------	--------------

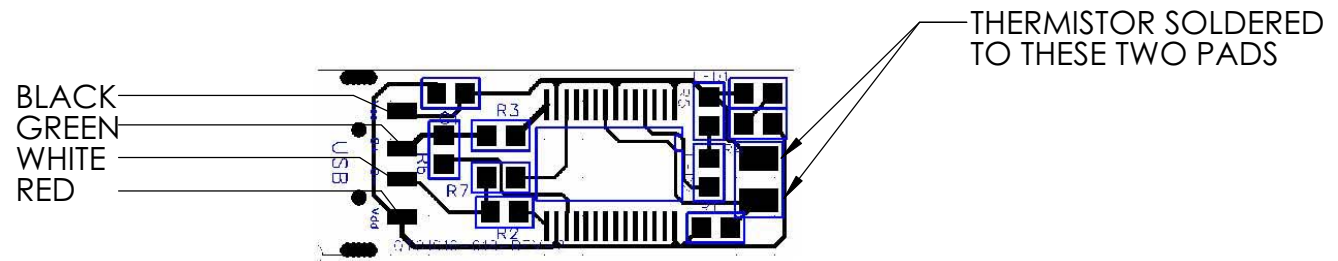
DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL $\pm 1/8$
.X ± 0.1
.XX ± 0.02
.XXX ± 0.005

7-30-09	-	BC
DATE	REVISION	INITIAL

PROPRIETARY AND CONFIDENTIAL
THE INFORMATION CONTAINED IN THIS
DRAWING IS THE SOLE PROPERTY OF
QUALITY THERMISTOR, INC. ANY
REPRODUCTION IN PART OR AS A WHOLE
WITHOUT THE WRITTEN PERMISSION OF
QUALITY THERMISTOR, INC. IS PROHIBITED.



INTERNAL CONSTRUCTION



PROPRIETARY AND CONFIDENTIAL
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF QUALITY THERMISTOR, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF QUALITY THERMISTOR, INC. IS PROHIBITED.

DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL $\pm 1/8$
.X ± 0.1
.XX ± 0.02
.XXX ± 0.005



Quality Thermistor, Inc. 2108 CENTURY WAY
BOISE, ID 83709

QTI PART NUMBER: DTU6005-006	REV -
--	----------

SIZE A	DWG. NO. DTU6005-006-C
------------------	---------------------------

SCALE: 1:2	APPROVED FORM: QT05006-168 REV.-	SHEET 2 OF 2
------------	-------------------------------------	--------------