



**ELECTRICAL CHARACTERISTICS:**  
 R25C=10,000 OHMS NOM  
 ±0.1 °C FROM 0C TO 100C (4PT. CALIBRATION)  
 0.01 °C RESOLUTION  
 <100mA CURRENT DRAW

**MECHANICAL CHARACTERISTICS:**  
 LEADS:  
 #22AWG PVC CABLE, STRANDED  
 GRAY JACKET  
 QTI P/N: QT01002-292

**HOUSING:**  
 POLYIMIDE KAPTON TUBE  
 1" X .136"  
 QTI P/N: QT01010-043

**NOTES:**

STANDARD USB PACKAGE

	INITIAL	DATE
DRAWN	BR	04/01/09
ENG APPR.	<i>Jay Roehner</i>	04 09, 2009
MAT APPR.	<i>Jim Lauer</i>	Apr 09, 2009
Q.A. APPR.	<i>Dan &amp; Ma</i>	03/24/09

2108 CENTURY WAY  
 BOISE, ID 83709  
 WWW.THERMISTOR.COM

QTI PART NUMBER: **DTU6020-001** REV **-**

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

SIZE **A** DWG. NO. **DTU6020-001.SLDDRW**

DATE	REVISION	INITIAL
04/01/09	-	BR

SHEET 1 OF 1

**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.