



ELECTRICAL CHARACTERISTICS:
 R25C=10,000 OHMS NOMINAL
 ±.1 °C FROM 0C TO 100C (4PT. CALIBRATION)
 0.01 °C RESOLUTION
 <100mA CURRENT DRAW

MECHANICAL CHARACTERISTICS:
 LEADS:
 #24 AWG BELDEN CABLE
 7/32 STRANDED, LENGTH=10' NOM
 HI FLEX, BLACK JACKET
 QTI P/N: QT01002-238

BELDEN P/N: 1508A

HOUSING:
 NICKEL PLATED #10 RING LUG
 QTI P/N: QT01005-055

NOTES:

	INITIAL	DATE
DRAWN	BR	02/16/09
ENG APPR.	<i>Jay Roehner</i>	02 17, 2009
MAT APPR.	<i>Jim Larson</i>	Feb 17, 2009
Q.A. APPR.	<i>Dick & Ann</i>	02/17/09

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

QTI PART NUMBER: DTU6009-001 REV -

SIZE DWG. NO.
A DTU6009-001

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DATE	REVISION	INITIAL
02/16/09	-	BR

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