


NOTE: DRAWING FOR REFERENCE ONLY. IN THE EVENT OF CONFLICT BETWEEN THIS DRAWING AND MIL-R-23648/1, MIL-R-23648/1 SHALL TAKE PRECEDENCE.

SCALE 2" = 1"

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ND.	DATE	REVISION	APPROVAL
1	6-28-00	-	JK

		QUALITY THERMISTOR INC. 2108 CENTURY WAY BOISE, ID 83709 PH: 208-377-3373 FAX: 208-376-4754	
DRAWING FILE NAME: 06AS431K		DATE:	
ORIGINATOR:		DATE:	
ENGINEER:		DATE:	
SALES MGR.:		DATE:	
QUALITY MGR.:		DATE:	
PRDD. MGR.:		DATE:	
DESCRIPTION: Y, 430 DHMS, 10%,		QTI PART NUMBER: RTH06AS431K	REV: -
TOLERANCES: X = 0.1" XX = 0.02" XXX = 0.001"		JOB NUMBER:	PAGE 1 / 1

SPECIFICATIONS
 RESISTANCE VALUE AND TOLERANCE:
 R@25C = 430 DHMS +/- 10%
 MIL-R-23648/1 QUALIFIED

OTHER ELECTRICAL CHARACTERISTICS:
 RATIO 19:8 (A)

LEADS:
 #24 AWG TPC
 QTC-4F

HOUSING:
 DIALYL PHTHALATE HOUSING
 QT01005-008

OTHER MECHANICAL SPECIFICATIONS:

NOTES:
 DISSIPATION CONST=5mW/C MIN
 TIME CONSTANT=80 SEC. MAX
 POWER RATING: 0.5 W @25C MIN.
 DIMENSION IN INCHES,
 (MILLIMETERS IN PARENTHESES)