


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: 06ASS01K ORIGINATOR: ENGINEER: SALES MGR.: QUALITY MGR.: PRDD. MGR.:	DATE: DATE: DATE: DATE: DATE:
DESCRIPTION: Y, 500 DHMS, 10%, TOLERANCES:	QTI PART NUMBER: RTH06ASS01K JOB NUMBER: X = 0, 1" XX = 0, 02" XXX = 0, 001"
REV	1 / 1

SPECIFICATIONS
RESISTANCE VALUE AND TOLERANCE: R@25C = 500 DHMS +/- 10% MIL-R-23648/1 QUALIFIED
OTHER ELECTRICAL CHARACTERISTICS: RATID 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)