


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: 06ASS01F		ORIGINATOR:	DATE:
ENGINEER:		DATE:	
SALES MGR.:		DATE:	
QUALITY MGR.:		DATE:	
PRDD. MGR.:		DATE:	
DESCRIPTION: Y, 500 DHMS, 1%,		QTI PART NUMBER: RTH06ASS01F	REV: -
TOLERANCES: X=0.1", XX=0.02", XXX=0.001"		JOB NUMBER:	PAGE 1/1

SPECIFICATIONS
RESISTANCE VALUE AND TOLERANCE: R@25C = 500 DHMS +/- 1% 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)