


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: 06ASS221F		ORIGINATOR:	DATE:
ENGINEER:		SALES MGR.:	DATE:
QUALITY MGR.:		QUALITY MGR.:	DATE:
PRDD. MGR.:		PRDD. MGR.:	DATE:
DESCRIPTION: Y, 220 DHMS, 1%,		QTI PART NUMBER: RTH06ASS221F	REV: -
TOLERANCES: X=0.1", XX=0.02", XXX=0.001"		JOB NUMBER:	PAGE 1/1

SPECIFICATIONS
 RESISTANCE VALUE AND TOLERANCE:
 R@25C = 220 DHMS +/- 1%
 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 PARENTHESSES)