



RESISTANCE @ +25°C = 5,000 Ω \pm 10%
 RESISTANCE/TEMPERATURE CURVE = "J"
 TEMPERATURE COEFFICIENT @ +25°C = -4.4%/°C NOMINAL
 BETA " β " (0 TO +50°C) = 3,892°K NOMINAL
 DISSIPATION CONSTANT = 3 mW/°C NOMINAL
 THERMAL TIME CONSTANT = 15 SECONDS MAXIMUM (STILL AIR)
 THERMAL TIME CONSTANT = 2 SECONDS MAXIMUM (WELL STIRRED OIL)
 MAXIMUM TEMPERATURE RATING = +150°C

REV	REVISION RECORD	DATE	APP
---	ISO RELEASE	04/11/03	DD

SCALE NONE	© COPYRIGHT U.S. SENSOR CORP. 714-639-1000 www.ussensor.com
DRAWN BY DAN DANKERT	
DATE 08/28/97	NTC THERMISTOR
REV. NONE	P/N DC502J2K
LAYER 0 OF 1	