



RESISTANCE @ +25°C = 100 Ω ± 10%
 RESISTANCE/TEMPERATURE CURVE = "B"
 TEMPERATURE COEFFICIENT @ +25°C = -3.31%/°C NOMINAL
 BETA "β" (0 TO +50°C) = 2,941°K NOMINAL
 DISSIPATION CONSTANT = 1 mW/°C NOMINAL
 THERMAL TIME CONSTANT = 10 SECONDS MAXIMUM (STILL AIR)
 THERMAL TIME CONSTANT = 1 SECOND MAXIMUM (WELL STIRRED OIL)
 MAXIMUM TEMPERATURE RATING = +100°C

REV	REVISION RECORD	DATE	APP
---	ISO RELEASE	04/16/03	DD

SCALE NONE	© COPYRIGHT U.S. SENSOR CORP. 714-639-1000 www.ussensor.com NTC THERMISTOR P/N KC101B2K
DRAWN BY DAN DANKERT	
DATE 08/28/96	
REV. NONE	
LAYER 0 OF 1	