



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
DRAWN BY	DAN DANKERT	
DATE	08/28/96	NTC THERMISTOR
REV.	NONE	
LAYER	0 OF 1	P/N KC101B2K