



RESISTANCE @ +25°C = 30,000 Ω ± 10%  
 RESISTANCE/TEMPERATURE CURVE = "H"  
 TEMPERATURE COEFFICIENT @ +25°C = -4.29%/°C NOMINAL  
 BETA "β" (0 TO +50°C) = 3,810°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 = +150°C

REV	REVISION RECORD	DATE	APP
---	ISO RELEASE	02/14/14	DD

SCALE NONE	© COPYRIGHT U.S. SENSOR CORP. 714-639-1000 www.ussensor.com
DRAWN BY DAN DANKERT	
DATE 06/09/93	NTC THERMISTOR
REV. NONE	
LAYER 0 OF 1	P/N LC303H2K