



REV	REVISION RECORD	DATE	APP
---	ISO RELEASE	06/17/03	DD

RESISTANCE @ +25°C = 10,000 Ω ± 10%  
 RESISTANCE/TEMPERATURE CURVE = "G"  
 TEMPERATURE COEFFICIENT @ +25°C = -4.04%/°C NOMINAL  
 BETA "β" (0 TO +50°C) = 3,575°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

SCALE	NONE	© COPYRIGHT <b>U.S. SENSOR CORP.</b> 714-639-1000 <a href="http://www.ussensor.com">www.ussensor.com</a> <b>NTC THERMISTOR</b> P/N LC103G2K
DRAWN BY	DAN DANKERT	
DATE	08/28/96	
REV.	NONE	
LAYER	0 OF 1	