



RESISTANCE @ +25°C = 5,000 Ω ± 10%
 RESISTANCE/TEMPERATURE CURVE = "J"
 BETA "β" (0 TO +50°C) = 3,892°K NOMINAL
 TEMPERATURE COEFFICIENT @ +25°C = -4.4%/°C NOMINAL
 DISSIPATION CONSTANT = 3 mW/°C NOMINAL
 THERMAL TIME CONSTANT = 8 SECONDS MAXIMUM
 MAXIMUM TEMPERATURE RATING = +220°C

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REV	REVISION RECORD	DATE	APP

SCALE NONE	© COPYRIGHT U.S. SENSOR CORP. www.ussensor.com sales@ussensor.com NTC THERMISTOR P/N SB502J1K
DRAWN BY DAN DANKERT	
DATE 10/08/02	
REV. NONE	
LAYER 0 OF 1	