



RESISTANCE @ +25°C = 5,000 Ω ± 5%
 RESISTANCE/TEMPERATURE CURVE = "J"
 BETA "β" (0 TO +50°C) = 3,892°K NOMINAL
 TEMPERATURE COEFFICIENT @ +25°C = -4.4%/°C NOMINAL
 MAXIMUM TEMPERATURE RATING = +150°C

*** ROHS COMPLIANT ***

SEE MANUFACTURING SPECIFICATION (LAYER 1)

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| NONE | RELEASE TO PRODUCTION | 01/11/12 | DD |
| REV | REVISION RECORD | DATE | APP |

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| SCALE | NONE | © COPYRIGHT U.S. SENSOR CORP. 714-639-1000 www.ussensor.com TO-220 PACKAGE THERMISTOR P/N T0502J2J |
| DRAWN BY | DAN DANKERT | |
| DATE | 01/11/12 | |
| REV | NONE | |
| LAYER | 0 OF 2 | |