



RESISTANCE @ +25°C = 12,000 Ω ± 10%  
 RESISTANCE/TEMPERATURE CURVE = "J"  
 BETA "β" (0 TO +50°C) = 3,892°K NOMINAL  
 BETA "β" (+25 TO +85°C) = 3,977°K NOMINAL  
 TEMPERATURE COEFFICIENT @ +25°C = -4.4%/C NOMINAL  
 DISSIPATION CONSTANT = 2 mW/°C NOMINAL (STILL AIR)  
 THERMAL TIME CONSTANT = 5 SECONDS NOMINAL (STILL AIR)  
 THERMAL TIME CONSTANT = 0.5 SECONDS NOMINAL (STIRRED LIQUID)  
 MAXIMUM TEMPERATURE RATING = +300°C

\*\*\* ROHS COMPLIANT \*\*\*

SEE MANUFACTURING SPECIFICATION (LAYER 1)

|      |                       |          |     |
|------|-----------------------|----------|-----|
|      |                       |          |     |
| NONE | RELEASE TO PRODUCTION | 01/24/13 | DD  |
| REV  | REVISION RECORD       | DATE     | APP |

|          |             |  |
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| DRAWN BY | DAN DANKERT |  |
| DATE     | 01/24/13    |  |
| REV      | NONE        |  |
| LAYER    | 0 OF 2      |  |