



RESISTANCE @ +25°C = 10,000 Ω ± 10%
 RESISTANCE/TEMPERATURE CURVE = "J"
 TEMPERATURE COEFFICIENT @ +25°C = -4.4%/°C NOMINAL
 BETA "β" (0 TO +50°C) = 3,892°K NOMINAL
 DISSIPATION CONSTANT = 3 mW/°C NOMINAL
 THERMAL TIME CONSTANT = 15 SECONDS MAXIMUM (STILL AIR)
 THERMAL TIME CONSTANT = 2 SECONDS MAXIMUM (WELL STIRRED OIL)
 MAXIMUM TEMPERATURE RATING = +150°C

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

| | |
|-------------------------|---|
| SCALE NONE | © COPYRIGHT U.S. SENSOR CORP. 714-639-1000 www.ussensor.com |
| DRAWN BY DAN DANKERT | |
| DATE 08/28/97 | NTC THERMISTOR |
| REV. NONE | P/N DC103J2K |
| LAYER 0 OF 1 | |