



RESISTANCE @ +25°C = 2,500  $\Omega$   $\pm$  10%  
 RESISTANCE/TEMPERATURE CURVE = "J"  
 BETA " $\beta$ " (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 = 20 SECONDS NOMINAL  
 MAXIMUM TEMPERATURE RATING = +150°C

REV	REVISION RECORD	DATE	APP
NONE	RELEASE TO PRODUCTION	06/01/09	DD

SCALE	NONE	U.S. SENSOR CORP. 1832 W. COLLINS AVE. ORANGE, CA . 92867 714-639-1000 <a href="http://www.ussensor.com">www.ussensor.com</a>	
DRAWN BY	DAN DANKERT		
DATE	06/01/09	NTC THERMISTOR P/N DC252J3K	
REV.	NONE		
LAYER	0 OF 1		