



RESISTANCE @ +25°C = 300 Ω ± 10%  
 RESISTANCE/TEMPERATURE CURVE = "F"  
 BETA "β" (0 TO +50°C) = 3,419°K NOMINAL  
 TEMPERATURE COEFFICIENT @ +25°C = -3.86%/°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	<b>U.S. SENSOR CORP.</b> 1832 W. COLL INS AVE. ORANGE, CA . 92867 714-639-1000 www.ussensor.com
DRAWN BY	DAN DANKERT	
DATE	06/01/09	<b>NTC THERMISTOR</b> P/N DC301F3K
REV.	NONE	
LAYER	0 OF 1	