

RESISTANCE @  $+25^{\circ}$ C = 300  $\Omega$  ± 10% RESISTANCE/TEMPERATURE CURVE = "F" BETA " $\beta$ " (0 TO  $+50^{\circ}$ C) = 3,419 $^{\circ}$ K NOMINAL TEMPERATURE COEFFICIENT @  $+25^{\circ}$ C = -3.86%/ $^{\circ}$ C NOMINAL DISSIPATION CONSTANT = 3 mW/ $^{\circ}$ C NOMINAL THERMAL TIME CONSTANT = 20 SECONDS NOMINAL MAXIMUM TEMPERATURE RATING =  $+150^{\circ}$ C

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

	SCALE NONE	U.S. SENSOR corp		
	DRAWN BY	1832 W . COLLINS AVE .		
	DAN DANKERT	ORANGE, CA. 92867 714-639-1000 www.ussensor.com		
	DATE 06/01/09	NTC THERMISTOR		
-	REV. NONE LAYER 0 OF 1	P/N DC301F3K		