



RESISTANCE @ +25°C = 10,000 ± 10%
 RESISTANCE/TEMPERATURE CURVE = "E1"
 BETA "β" (0 TO +50°C) = 3,320°K NOMINAL
 TEMPERATURE COEFFICIENT @ +25°C = -3.82%/°C NOMINAL
 DISSIPATION CONSTANT = 1 mW/°C NOMINAL
 THERMAL TIME CONSTANT = 5 SECONDS NOMINAL
 MAXIMUM TEMPERATURE RATING = +220°C

*** ROHS COMPLIANT ***

SEE MANUFACTURING SPECIFICATION (LAYER 1)

NONE	RELEASE TO PRODUCTION	01/27/14	DD
REV	REVISION RECORD	DATE	APP

SCALE NONE	U.S. SENSOR CORP. © COPYRIGHT 714-639-1000 www.ussensor.com NTC THERMISTOR P/N MM103E1K
DRAWN BY DAN DANKERT	
DATE 01/27/14	
REV NONE	
LAYER 0 OF 2	