



RESISTANCE @ +77°F (+25°C) = 100,000 Ω NOMINAL
 ACCURACY (+55 TO +85°F) (+12.8 TO +29.4°C) = ± 0.50°F (± 0.28°C)
 RESISTANCE TEMPERATURE CURVE = "J"
 TEMPERATURE COEFFICIENT @ +77°F (+25°C) = -4.4%/°C NOMINAL
 BETA "β" (+32 TO +122°F) (0 TO +50°C) = 3,892°K NOMINAL
 DISSIPATION CONSTANT = 2 mW/°C NOMINAL (STILL AIR)
 MAXIMUM TEMPERATURE RATING = +572°F (+300°C)

*** ROHS COMPLIANT ***

SUPPLIED ON TAPE & REEL PER EIA-296-E

"A"	ADDED TAPE & REEL REQUIREMENT	07/15/10	DD
NONE	RELEASE TO PRODUCTION	03/09/10	DD
REV	REVISION RECORD	DATE	APP

SCALE	NONE	© COPYRIGHT U.S. SENSOR CORP. 714-639-1000 www.ussensor.com NTC THERMISTOR P/N 104JM2B
DRAWN BY	DAN DANKERT	
DATE	03/09/10	
REV	"A"	
LAYER	0 OF 1	