



RESISTANCE @ +25°C = 5,000 Ω ± 5%  
 RESISTANCE/TEMPERATURE CURVE = "J"  
 BETA "β" (0 TO +50°C) = 3,892°K NOMINAL  
 TEMPERATURE COEFFICIENT @ +25°C = -4.4%/°C NOMINAL  
 MAXIMUM TEMPERATURE RATING = +150°C

\*\*\* ROHS COMPLIANT \*\*\*

SEE MANUFACTURING SPECIFICATION (LAYER 1)

NONE	RELEASE TO PRODUCTION	01/11/12	DD
REV	REVISION RECORD	DATE	APP

SCALE	NONE	© COPYRIGHT <b>U.S. SENSOR CORP.</b> 714-639-1000 www.ussensor.com TO-220 PACKAGE THERMISTOR P/N T0502J2J
DRAWN BY	DAN DANKERT	
DATE	01/11/12	
REV	NONE	
LAYER	0 OF 2	