



RESISTANCE @ +25°C = 10,000 Ω NOMINAL  
 ACCURACY (+10 TO +70°C) = ± 3.0°C  
 RESISTANCE/TEMPERATURE CURVE = "J"  
 TEMPERATURE COEFFICIENT @ +25°C = -4.4%/°C NOMINAL  
 BETA "β" (0 TO +50°C) = 3,892°K NOMINAL  
 MAXIMUM TEMPERATURE RATING = +105°C

MOUNTING-HOLE STUD-SIZE = #10

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

SEE MANUFACTURING SPECIFICATION (LAYER 1)

NONE	RELEASE TO PRODUCTION	11/28/11	DD
REV	REVISION RECORD	DATE	APP

SCALE	NONE	U.S. SENSOR corp.	
DRAWN BY	DAN DANKERT		
DATE	11/28/11	714-639-1000 www.ussensor.com	
REV.	NONE	THERMISTOR PROBE	
LAYER	0 OF 2	P/N USP12712	

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Littelfuse:](#)

[USP12712](#)