



RESISTANCE @ +25°C = 10,000  $\Omega$   $\pm$  1%  
 RESISTANCE/TEMPERATURE CURVE = "J"  
 BETA " $\beta$ " (+25 TO +85°C) = 3,977°K NOMINAL  
 DISSIPATION CONSTANT = 0.75 mW/°C NOMINAL (STILL AIR)  
 THERMAL TIME CONSTANT = 0.35 SECONDS NOMINAL (STIRRED OIL)  
 MAXIMUM TEMPERATURE RATING = +300°C

SEE MANUFACTURING SPECIFICATION (LAYER 1)

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

SCALE	NONE	U.S. SENSOR CORP. © COPYRIGHT 714-639-1000 <a href="http://www.ussensor.com">www.ussensor.com</a> NTC THERMISTOR P/N GP103J4F	
DRAWN BY	DAN DANKERT		
DATE	01/11/12		
REV.	NONE		
LAYER	0 OF 2		

# Mouser Electronics

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