



RESISTANCE @ +25°C = 100,000 Ω ± 1%  
 RESISTANCE/TEMPERATURE CURVE = SEE GP104L8F REV.NONE R-T TABLE  
 BETA "β" (+25 TO +85°C) = 4,040°K NOMINAL  
 DISSIPATION CONSTANT = 0.45 mW/°C NOMINAL (STILL AIR)  
 THERMAL TIME CONSTANT = 0.20 SECONDS NOMINAL (STIRRED OIL)  
 TEMPERATURE RATING = -40 TO +300°C

SEE MANUFACTURING SPECIFICATION (LAYER 1)

NONE	RELEASE TO PRODUCTION	04/26/11	DD
REV	REVISION RECORD	DATE	APP

SCALE NONE	U.S. SENSOR CORP. © COPYRIGHT 714-639-1000 www.ussensor.com NTC THERMISTOR P/N GP104L8F
DRAWN BY DAN DANKERT	
DATE 04/26/11	
REV. NONE	
LAYER 0 OF 2	