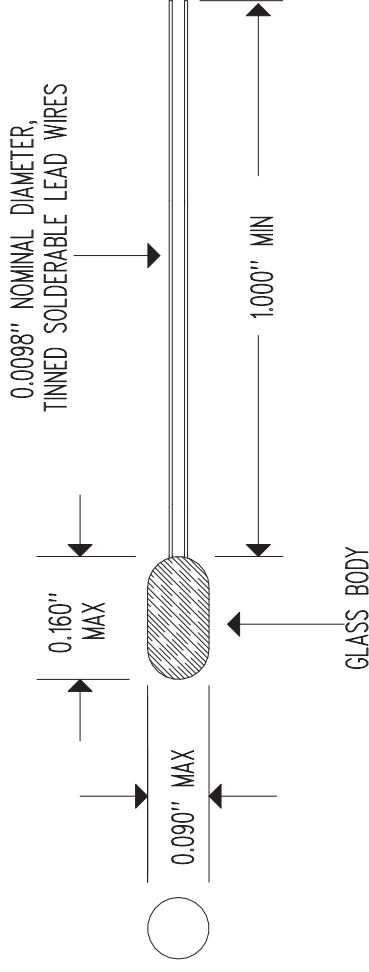


TEMP (°C)	RESIS (Ω)
-30	794.0
-20	512.5
-10	341.1
0	233.3
10	163.5
20	117.2
25	100.0
30	85.7
40	63.8
50	48.4
60	37.2
70	29.0
80	22.9
90	18.3
100	14.8
110	12.1
120	10.0
130	8.3
140	7.0
150	5.9



RESISTANCE @ +25°C = 100 Ω ± 20%
 RESISTANCE/TEMPERATURE CURVE = SEE TABLE
 BETA "β" (+25 TO +50°C) = 2,800°K NOMINAL
 DISSIPATION CONSTANT = 1.3 mW/°C NOMINAL (STILL AIR)
 THERMAL TIME CONSTANT = 14 SECONDS NOMINAL (STILL AIR)
 TEMPERATURE RATING = -50 TO +300°C

SEE MANUFACTURING SPECIFICATION (LAYER 1)

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

SCALE NONE

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NTC THERMISTOR

P/N GP101B0M

DRAWN BY DAN DANKERT

DATE 01/11/12

REV. NONE

LAYER 0 OF 2