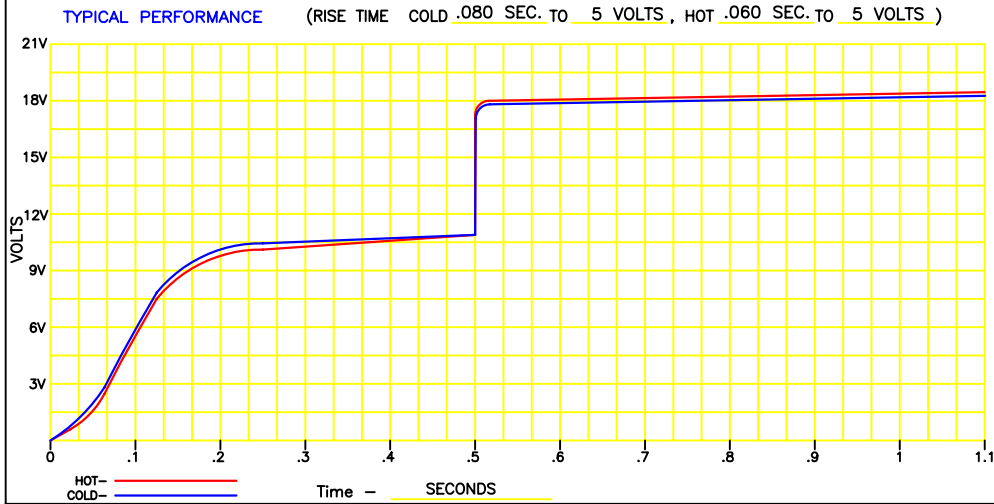


EAGLE-PICHER INDUSTRIES, INC.
 ELECTRONICS DIVISION, COUPLES DEPARTMENT
 P. O. BOX 47, JOPLIN, MO. 64801
 TELEPHONE: 417-623-8000

THERMAL BATTERY
 TECHNICAL DATA SHEET FOR BATTERY NO. CAP-12115F DATE 8-18-06



ENVIRONMENTAL REQUIREMENTS (OPERATING)

Temperature:	-65° F TO 165° F
Acceleration:	NONE
Shock:	2200 g for .30 ms
Vibration:	3.88 Grms
Spin:	NONE
Other:	Open circuit

ELECTRICAL REQUIREMENTS

Voltage:	5 VOLTS MINIMUM
Load:	0-0.5 sec, 1 ohm; after 0.5 sec, 0 ohm
Rise Time:	.200 SECONDS TO 5.0 Vdc
Life:	.5 SECONDS
Activation:	M42C1-PA101 PRIMER
Indicator:	None
Case and Header Material:	304 S.S.
Terminal Material:	52 Fe/Ni Alloy Hot Solder Dipped

