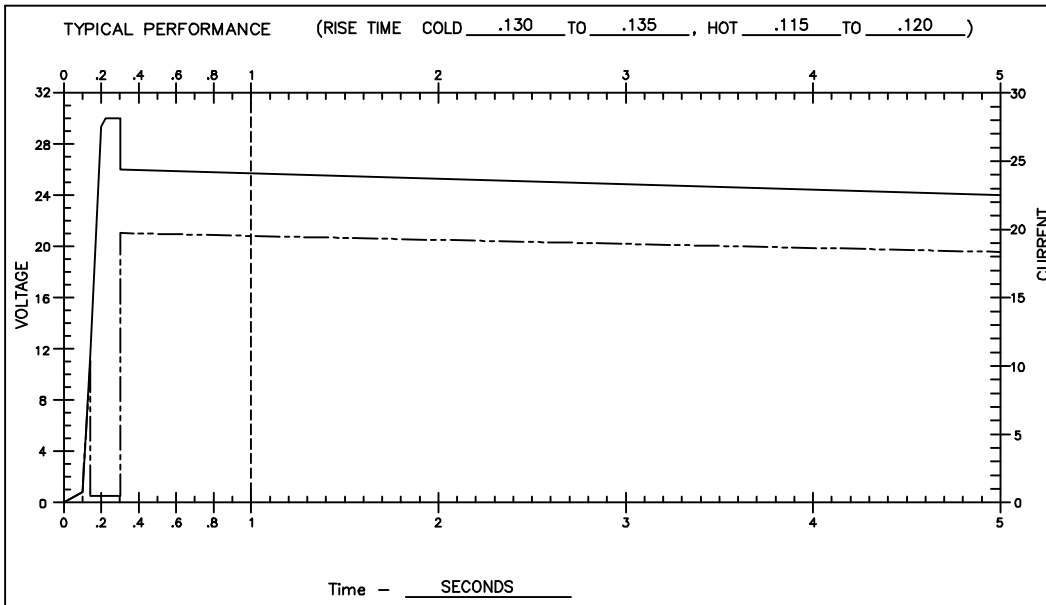


EAGLE-PICHER TECHNOLOGIES, LLC  
 FEDERAL SYSTEMS DEPARTMENT, ORDNANCE SYSTEMS OPERATION  
 P. O. BOX 47, JOPLIN, MO. 64801  
 TELEPHONE: 417-623-8000

THERMAL BATTERY  
 TECHNICAL DATA SHEET FOR BATTERY NO. CAP-12261 DATE 06-06-00



ENVIRONMENTAL REQUIREMENTS (OPERATING)	
Temperature:	-67°F±5°F
Acceleration:	N/A
Shock:	N/A
Vibration:	5 G's
Spin:	N/A
Other:	N/A

ELECTRICAL REQUIREMENTS	
Voltage:	+12.5 V TO +36 V
Load:	0.00 TO 0.15 - 0.88 OHMS 0.15 TO 0.30 - 131.00 OHMS 0.30 TO 1.00 - 1.32 OHMS
Rise Time:	N/A
Life:	1 SECOND
Activation:	PRIMER (M42C1)
Indicator:	N/A
Case and Header Material:	TYPE 304 STAINLESS STEEL
Terminal Material:	52 Fe/Ni ALLOY HOT SOLDER DIPPED

OUTLINE CONFIGURATION

Nominal Weight .5 lb/227 gm  
 Nominal Volume 3.75 in<sup>3</sup>

