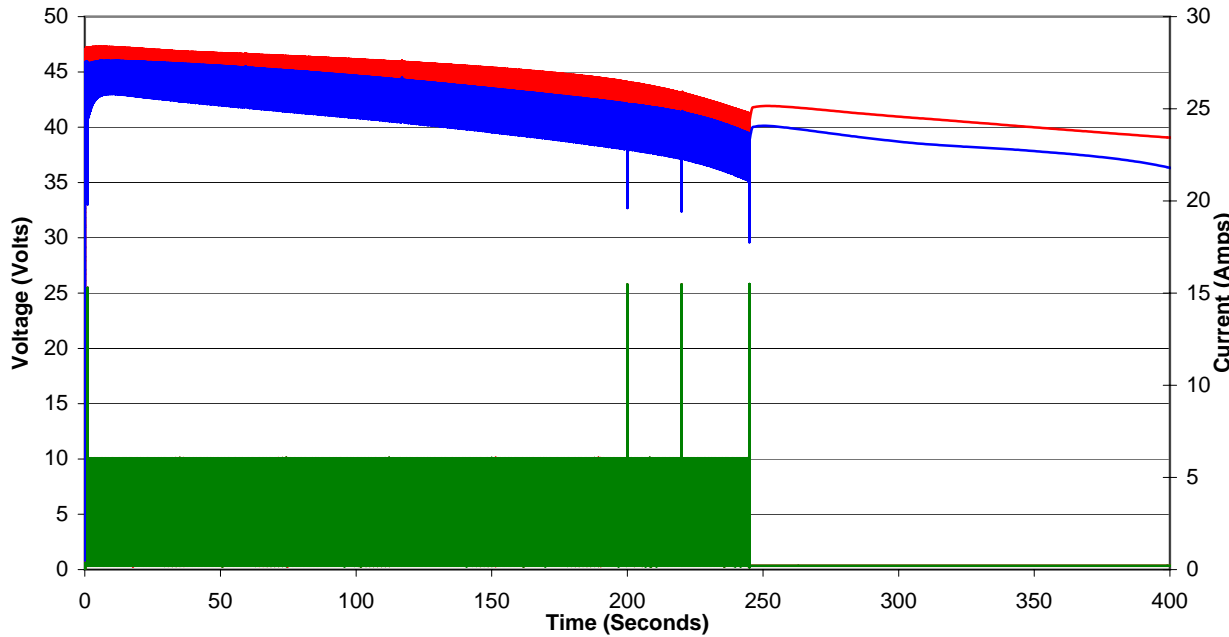


TYPICAL PERFORMANCE: RISE TIME: (COLD: .132 SEC. TO 28.0 Vdc; HOT: .096 SEC. TO 28.0 Vdc)



ENVIRONMENTAL REQUIREMENTS (OPERATING ONLY)	
TEMPERATURE:	-45°F to +145°F
ACCELERATION:	10 Hz (600 RPM) For 0-20 Sec Coast to Stop
VIBRATION:	Axial 2.45 Grms for 245 Sec Radial 2.83 Grms fro 245 Sec
SHOCK:	Not applicable
SPIN:	Not applicable
OTHERS:	Not applicable

ELECTRICAL REQUIREMENTS	
VOLTAGE:	50Vdc Maximum; 28 Vdc Minimum
LOAD:	Base Load of 0.20 Amps
	7 Amp Pulse @ 1 Sec For 20 mS; 15.2 A Pulse @ 1.07, 200, 220 & 244.99 Secs For 10 mS;
	6 Amp Pulse @ 1.43-1.480 Sec; 848 Pulses 237 mS Between Pulses With 50 mS Durations
	Between 1.480 & 244.52 Secs; 6 Amp Pulse @ 244.99-245 Sec.
RISE TIME:	1.000 Seconds
LIFE:	245 Seconds
ACTIVATION:	EP-250-1
ACTIVATION INDICATOR:	Temperature Decal
CASE & HEADER MATERIAL:	Type 304 Stainless Steel
TERMINAL MATERIAL:	52 Fe/Ni Alloy Hot Soldered

OUTLINE CONFIGURATION:	
NOMINAL WEIGHT:	0.62 Lbs
NOMINAL VOLUME:	5.20 Cubic Inches

