Application Worksheet

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Name:
Company:
Phone:
Project Description:

Nominal Pack Voltage: V
Device Cut-off Voltage: V
Desired Capacity: mAh
Continuous Discharge Current: A Duration:
Maximum Discharge Current: A Duration: Pulse
Charge Method (CV/CC, CC):
Charger Type: ☐Internal ☐External
Charger Required: ☐Yes ☐ No

Space Requirements (L, W, H): ☐Approximate ☐Maximum
Pack Enclosure: ☐Heat Shrink ☐Hard Plastic Other:
Battery Termination: ☐Bare Wire ☐ Connector P/N:
Connecting Wire Length:

Battery Category: ☐ Primary ☐ Rechargable
Battery Type (& Chemistry): if Li-ion, desired chemistry:
Desired Cycles:

Unusual Use Conditions: ☐ Yes ☐ No if no, skip section
Operating Temperature:
Storage Temperature:
Humidity Range:

Safety circuit & PTC default for Li-ion.
Fuel Gauge: ☐Yes ☐ No P/N:
Thermistor: ☐Yes ☐ No P/N:

UN 38.3 required for Li-ion
RoHS Required: ☐ Yes ☐ No
Other Required: ☐ UL ☐IEC Other:

Prototype Quantity: Timeframe:
Production Quantity: Timeframe:
Estimated Annual Usage:

PLEASE EMAIL COMPLETED FORMS TO sales@rose-elec.com*
PLEASE INCLUDE ANY 3D MODELS, DRAWINGS, ETC.