



# Battery Design Sheet

## Customer Details:

Company Name		Phone	
Contact		Fax	
Street Address		Email	
City/State/Postcode		Website	

## Timeframe:

	Date	Qty	Target Price
Prototypes			
Pre-Production			
Production			

## Voltage Requirements:

Nominal (V)	
Minimum (V)	
Maximum (V)	

## Capacity Requirements:

Maximum (Ah)	
Minimum (Ah)	

## Communications Needed (i.e. Manual Fuel Gauge, SMBus Interface, CAN Bus, etc.):

Details:
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## Discharge Characteristics:

	Amps	Watts	Duration (minutes)
Typical			
Maximum			
Minimum			

## Physical Requirements:

Length (max) in.	
Width (max) in.	
Height (max) in.	

## Operating Temperature:

	Typical °C	Maximum °C	Minimum °C
Charging			
Discharging			
Storage			

## Battery Casing:

PVC Shrink Wrap	
Rigid Plastic	
Design Needed	

## Discharge Requirements:

Minimum Time (min)		Maximum Time (min)	
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## Charger / Accessories Needed:

Details:
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## Charge Requirements:

Minimum Time (min)		Maximum Time (min)	
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