

Customer Details			
Name		Date	/ /
Company Name			
Role / Responsibility		Contact Number	
Company Address			
Email Address			

Application and Quantities			
Application Description		Project Name	
Estimated Quantity		Per	One off <input type="checkbox"/> Week <input type="checkbox"/> Month <input type="checkbox"/> Year <input type="checkbox"/> Other <input type="checkbox"/>

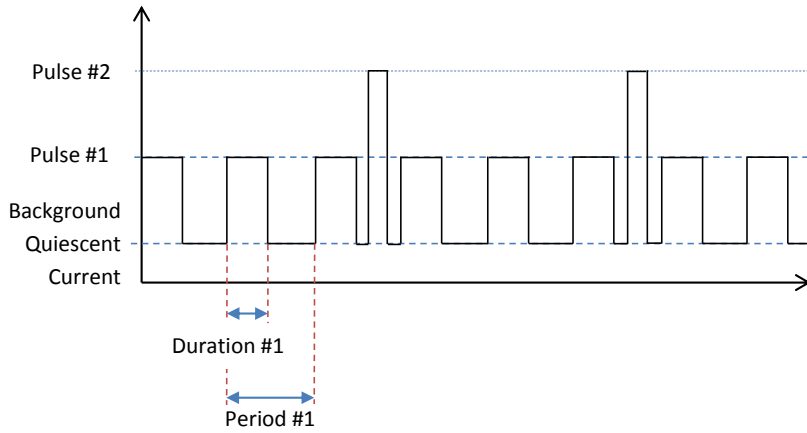
Pack Information: Basic			
Voltage		Capacity Required	
Configuration	Series:	Parallel:	
Chemistry	Alkaline <input type="checkbox"/> NiMH <input type="checkbox"/> NiCd <input type="checkbox"/> Lithium <input type="checkbox"/>		
Battery To Be Used (If known)		No. of Cells in Pack	
Lifetime Expected			

Mechanical Requirements			
Pack Dimensions		Weight Limit	
Shrink Sleeve Required	Yes <input type="checkbox"/> No <input type="checkbox"/>	Waterproofing Required	Yes <input type="checkbox"/> No <input type="checkbox"/>
Housing Required	Yes <input type="checkbox"/> No <input type="checkbox"/>	If Yes, Give Details	

Electrical Requirements			
	Minimum	Typical	Maximum
Voltage Profile ¹			
Temperature Profile ²			
<p>1 – The Voltage profile is the voltage range in which the battery can power the application. 2 – The Temperature profile is the temperature range seen by the battery. Please Note this is NOT the operating temperature range of the device being powered. E.g. Voltage Profile : 3V Min, 3.3V Typ, 4V Max / Temperature Profile: 40% @ -20°C, 20% @ RT, 40% @ +40°C</p>			

Electrical Requirements: Discharge Profile

Example:









	Current Power (μA)	Duration (Seconds)	Period (Hours)	Notes
Background Current				<i>(typically continuous)</i>
Pulse #1				
Pulse #2				
Pulse #3				
Pulse #4				
Pulse #5				

Notes

Above is a typical discharge profile, but it could be as simple as a single pulse.

Pack Information: Storage Conditions

	Minimum	Typical	Maximum
<i>Battery out of Device</i>			
Temperature ($^{\circ}\text{C}$)			
Duration (Months)			
<i>Battery inside Device</i>			
Temperature ($^{\circ}\text{C}$)			
Duration (Months)			
Consumption of Device (μA)			

Pack Information: <i>Format</i>			
Desired Format			
	B Format <input type="checkbox"/>	C Format <input type="checkbox"/>	BC Format <input type="checkbox"/>
			
	SBP Format <input type="checkbox"/>	Cluster Format <input type="checkbox"/>	Nested Format <input type="checkbox"/>
	Other <input type="checkbox"/>		
If Other, please detail			

Pack Information: <i>Connectivity</i>	
Termination Type	Tags <input type="checkbox"/> Pins <input type="checkbox"/> Flying Leads <input type="checkbox"/> Connector <input type="checkbox"/> Other <input type="checkbox"/>
If Other, please specify	
Details of Termination (e.g. Tag length, Lead length, Wire Type or Connector type)	

Additional Details	
Will you be providing a sample?	Yes <input type="checkbox"/> No <input type="checkbox"/>
Have you attached any of the following?	Drawing <input type="checkbox"/> Photo(s) <input type="checkbox"/>
Any other details	

**It really helps to fill in as much of this form as you can. If you require further clarification please contact our technical department on (0191) 496 9990.*