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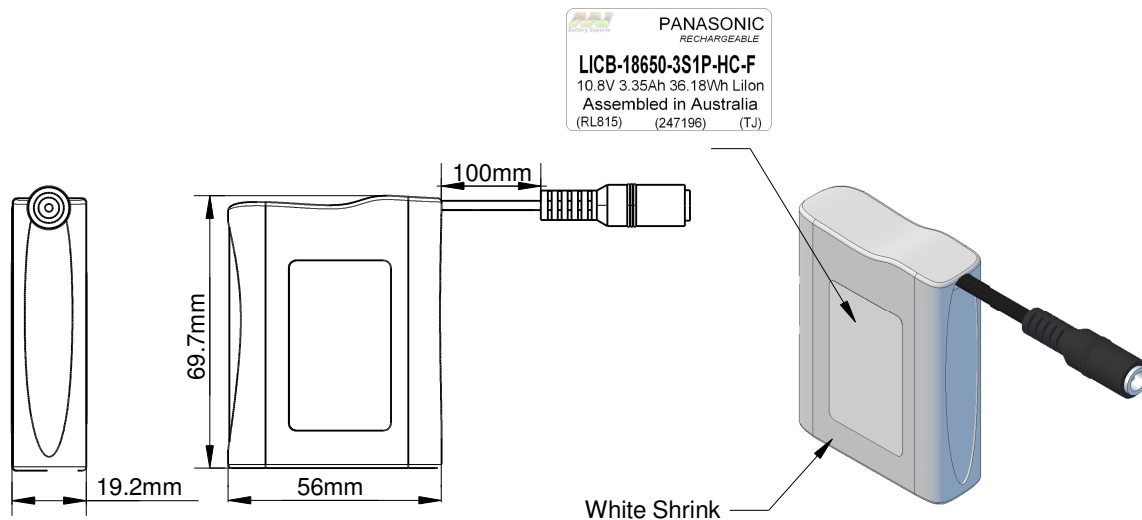
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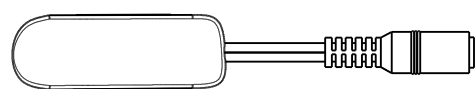
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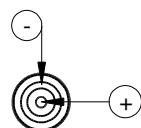
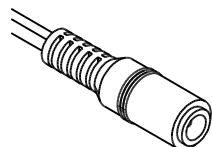
A



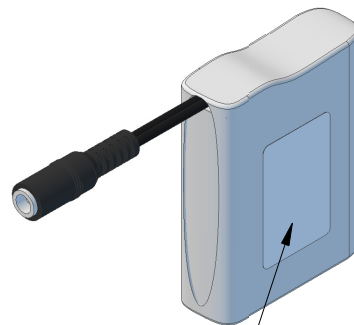
B



C



Lithium Warning Label



D

Mi
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PART NO	RL815	STOCK CODE	88003-112	RevNo	0
CELL TYPE	NCR18650B	RECOMMENDED CHARGER	3P10-L1012-2.1mm or FY126XXXX	DATE	15/01/16
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Technical Data

Safety Board (PCM)

PCM	MIPCM-3SXP7A
Over Charge Detection Voltage	4.35V ± 0.025V
Over Charge Release Voltage	4.15V ± 0.05V
Over Discharge Detection Voltage	2.4V ± 0.08V
Over Discharge Release Voltage	3.0V ± 0.10V
Over Current Detection Current	10A ± 2A
Max Discharge Current	7A
Short Circuit Protection	External Short Circuit
Protection Circuit Resistance	≤50mΩ
PTC Resettable Fuse	N/A
Thermistor	N/A
Chemistry	Lilon
Configuration	3S1P
Voltage	10.8V
Capacity	3.35Ah
Energy	36.18Wh
Weight	158g
Rated Discharge	650mA (C/5)
Max Discharge Continuous	PCM: 7A
	Cell: 4.875A
Charge Rate	1625mA
Operating Temperature Range	Charge: 10 - 45°C
	Discharge: -20 - 60°C
Charge Voltage	12.6V
Discharge End Voltage	9V
Connector	CE180 2.1mm(ID) x 5.5mm(OD) DC Plug
Suits Mating Connector	P4215 DC Plug Male 2.1mm(ID) x 5.5mm(OD)

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