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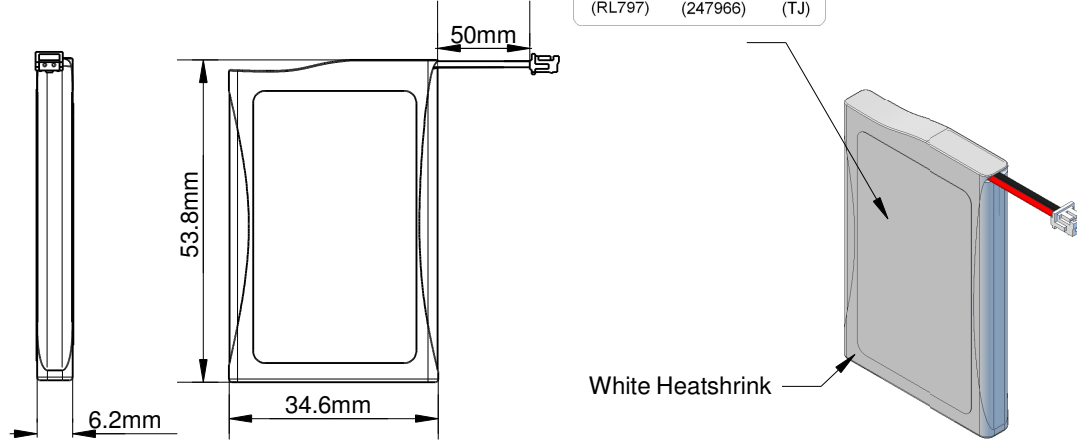
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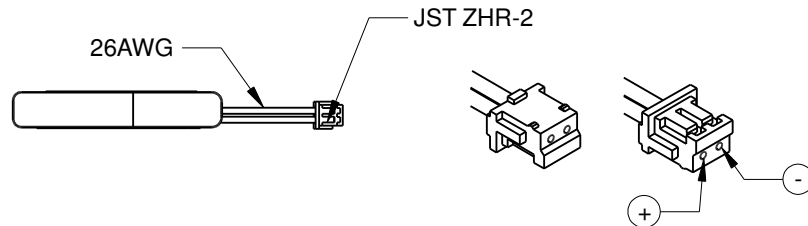
D




**SANYO**  
 RECHARGEABLE  
**LIPB-553450-1S1P-L**  
 3.7V 1.15Ah 4.25Wh Lilon  
 Assembled in Australia  
 (RL797) (247966) (TJ)

White Heatshrink

Lithium Warning Label



  
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PART NO	RL797	STOCK CODE	88003-056	RevNo	0
CELL TYPE	UF553450Z	RECOMMENDED CHARGER	FY0420500	DATE	20/11/15
				PAGE	1 OF 1

### Technical Data

Safety Board (PCM)

PCM	MIPCM-1SXP3A
Over Charge Detection Voltage	4.28V ± 0.025V
Over Charge Release Voltage	4.13V ± 0.05V
Over Discharge Detection Voltage	2.6V ± 0.08V
Over Discharge Release Voltage	3.1V ± 0.10V
Over Current Detection Current	4A ± 1A
Max Discharge Current	3A
Short Circuit Protection	Load Removed
Protection Circuit Resistance	≤20mΩ
PTC Resettable Fuse	N/A
Thermistor	N/A
Chemistry	Lilon
Configuration	1S1P
Voltage	3.7V
Capacity	1.15Ah
Energy	4.225Wh
Weight	24g
Rated Discharge	230mA (C/5)
Max Discharge Continuous	PCM: 3A
	Cell: 3A
Charge Rate	1.150A
Operating Temperature Range	Charge: 0 - 40°C
	Discharge: -20 - 60°C
Charge Voltage	4.2V
Discharge End Voltage	2.5V
Connector	JST ZHR-2
Suits Mating Connector	B2B-ZR and B2B-ZR-SM4-TF

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