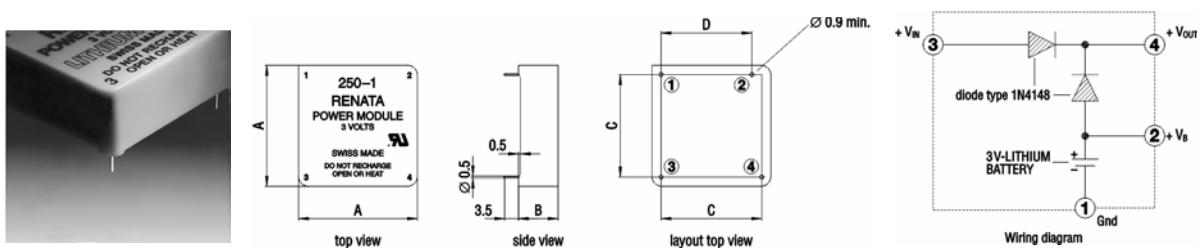


Power Modules

Power Modules Horizontal Versions for Soldering

With decoupling diodes



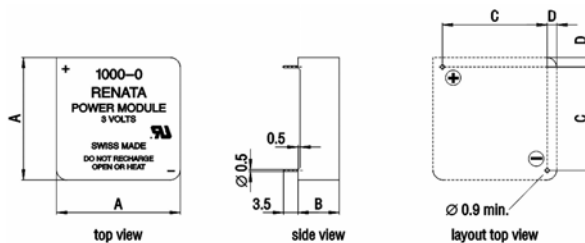
RENATA No.	Nominal capacity (mAh)	Nominal voltage (V)	Encapsulated cell	Weight (g)	Maximum dimensions (mm)			
					A	B	C	D
175-1	235	3	CR2032	6.5	22.0	8.0	17.8	15.3
250-1	285	3	CR2430	12.0	30.0	10.0	25.4	22.9
500-1	540	3	CR2450N	13.0	30.0	10.0	25.4	22.9
1000-1	950	3	CR2477N	15.0	30.0	10.0	25.4	22.9

- Temperature range: - Operation -40°C to +70°C
 Self-discharge rate: - less than 1% per year at 25°C
 Specifications: - module housings: polyamide 66
 - soldering contacts: Isotan (55% Cu, 44% Ni-Mn)

Power Modules

Power Modules Horizontal Versions for Soldering (cont.)

Without decoupling diodes



RENATA No.	Nominal capacity (mAh)	Nominal voltage (V)	Encapsulated cell	Weight (g)	Maximum dimensions (mm)			
					A	B	C	D
175-0	235	3	CR2032	6.5	22.0	8.0	17.8	15.3
250-00	285	3	CR2430	12.0	30.0	6.8	25.4	22.9
500-0	540	3	CR2450N	13.0	30.0	10.0	25.4	22.9
1000-0	950	3	CR2477N	15.0	30.0	10.0	25.4	22.9

Temperature range: - Operation -40°C to +70°C
 Self-discharge rate: - less than 1% per year at 25°
 Specifications: - module housings: polyamide 66
 - soldering contacts: Isotan (55% Cu, 44% Ni-Mn)