

Coin type primary lithium batteries tab specifications

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Attachment method	Model		Fig.	Tab material		Insulating tube	Dimensions (mm)										
	Cell	Tab configuration		Positive	Negative		A	B	C	D	E	F	G	H	I	J	K
Surface attachment	CR1220	TT2	Fig. 1	t0.1 Ni-Cu alloy	t0.1 Ni-Cu alloy	yes	13.0	2.7	3.0	3.5	0.5	3.0	3.0	—	—	—	—
	CR2016	TT2	Fig. 2	t0.1 Ni-Cu alloy	t0.1 Ni-Cu alloy	yes	20.5	2.3	3.0	3.5	0.2	3.0	3.0	—	—	—	—
	CR2025	TT2	Fig. 1	t0.1 Ni-Cu alloy	t0.1 Ni-Cu alloy	yes	20.5	3.0	3.0	3.5	0.2	3.0	3.0	—	—	—	—
	CR2032	TT2	Fig. 1	t0.1 Ni-Cu alloy	t0.1 Ni-Cu alloy	yes	20.5	3.65	3.0	3.5	0.2	3.0	3.0	—	—	—	—
Vertical attachment	CR2032	FT4-2	Fig. 3	t0.2 stainless steel	t0.2 stainless steel	yes	20.5	4.0	5.0	5.0	10.16	5.0	0.9	1.0	4.0	—	—
Horizontal attachment	CR1220	P1	Fig. 4	t0.2 stainless steel	t0.2 stainless steel	no	14.0	10.0	3.25	6.5	8.9	5.0	1.5	0.75	0.75	—	—
	CR2032	FT10	Fig. 5	t0.2 stainless steel	t0.2 stainless steel	no	21.0	17.8	10.16	5.08	9.4	6.0	3.2	4.0	1.0	0.9	—
	CR-1/3N	FT2-1	Fig. 6	t0.15 Ni	t0.15 Ni	yes	12.0	11.5	11.0	3.0	3.0	10.16	5.08	1.0	0.75	1.0	0.75

Fig. 1

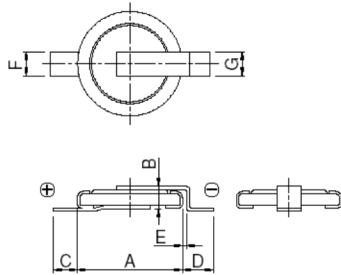


Fig. 2

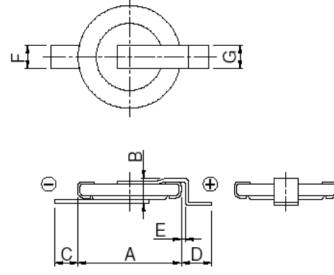


Fig. 3

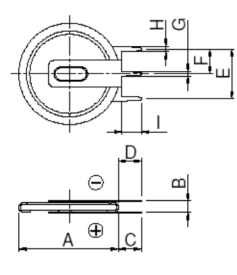


Fig. 4

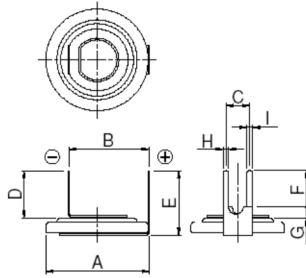


Fig. 5

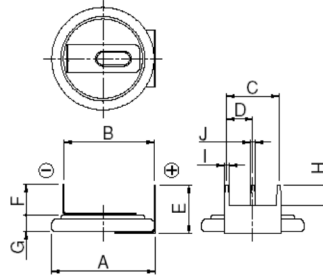
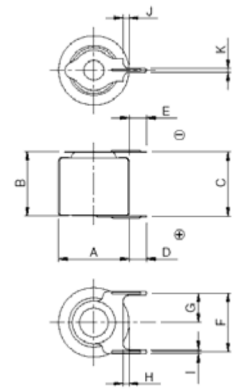


Fig. 6



*Stainless tab is Pb-free plated.