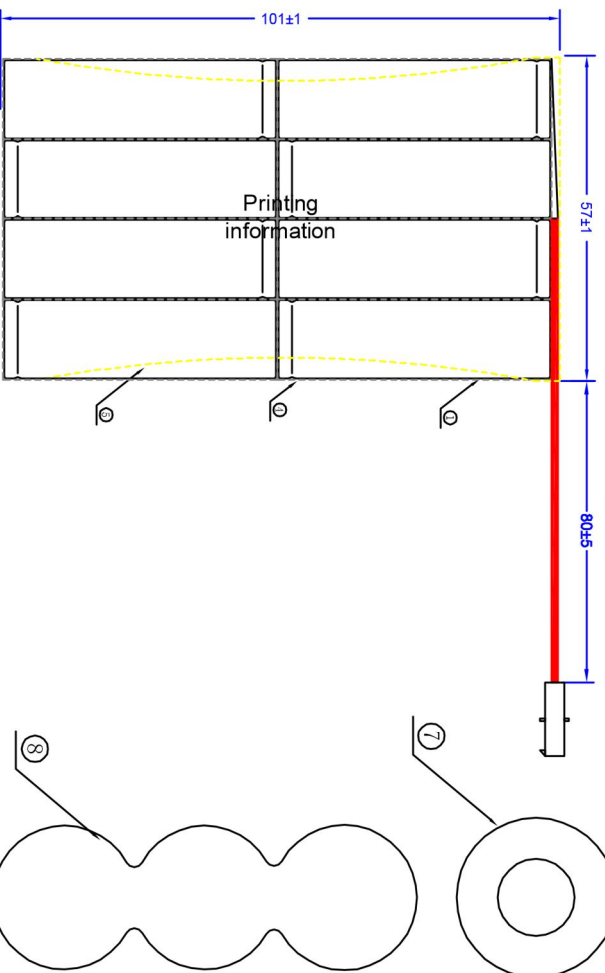


Top view

Bottom view



Front view

MOTOMA Power into the Future	File name	DSE-NH9.6V2000-8SNIHAA2000-MJ-CZ03-V19A
	Specification	9.6V Ni-MH 8SAAA2000mAh
Unit	mm	Revision V19A
Scale	1:1	Date 2019-08-19
Sheet	1 of 1	Designed by Motoma power / QE1
Projection		Approved by Motoma power / QE

Electric Characteristic of the Battery

Normal capacity	2000mAh	Nominal voltage	9.6V
Internal resistance	30mΩ/cell	Weight (approx)	26g/cell

Charge with the constant of 1000mA(0.5C) for 2.4 hours and rest for thirty minutes, then discharge with the constant current of 1000mA(0.5C), cut off at 8.0V, the capacity shall not be less than 1600mAh after 100 cycles.

Electric characteristic	Capacity after 28days storage at 25℃ from complete charge.	Recovery capacity	≥70%
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Printing information	MOTOMA 9.6V Ni-MH AA2000mAh (For reference only)
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Note:
1. Please pay attention to the connector and the way of connection

S/N	ITEM	QTY	SPECIFICATION	REMARK
11	Connector	1	KET-620006-2P	
10	Black lead wire	1	UL1007 18AWG	Length: 80mm Negative pole
9	Red lead wire	1	UL1007 18AWG	Length: 80mm Positive pole
8	Paper underlay	4	Enduring high temperature	It is stucked to the top and bottom of the assembled batteries.
7	Paper underlay	8	Enduring high temperature	It is stucked to the positive pole.
6	Insulating tube	2	Black rubber	Diameter: 4 Length: 15(mm)
5	Overall sleeve	1	Green color PVC	0.15mm(T)
4	Sleeve for single battery	4	Green color PVC	0.12mm(T)
3	Soldering plate	2	Steel plate coated nickel	4(W)×18(L)×0.12(T)(mm)
2	Soldering plate	6	Steel plate coated nickel	4(W)×20(L)×0.12(T)(mm)
1	Battery	8	AA 2000mAh	Φ14.5×H50.5(mm)(Max)