

EDCON-COMPONENTS



Applications

All electronic devices, e.g. Toys,
Digital camera, mobile phone, PDA,
Photographic equipment, data
banks, calculators, audio appliances,
Remote controls, pagers

Characteristics

Chemical System	Alkaline Manganese
Nominal Voltage:	1.5V
Nominal Dimensions	Ø 10.5 x 44.5mm
Weight:	11.5g
Terminals	Protruded positive(+) and flat Negative(-) Contacts
Jacket	Metallic foil jacket
Shelf Life	4 years

Discharge Data (TEST CIRCUMSTANCE 20 °C RH 45 ~ 75 %)

LOADING RESISTANCE	DISCHARGE CONDITION	END VOLTS	DURATION
5.1ohm	4min/h,8h/d	0.8v	225min
10ohm	1h/d	0.9v	8.2h
75ohm	4h/d	0.9v	79.5h
3.6ohm	15s/min,24h/d	0.9v	630cycle

**Mercury & Cadmium Free
Alkaline Manganese battery**

Part No.: **B12001**

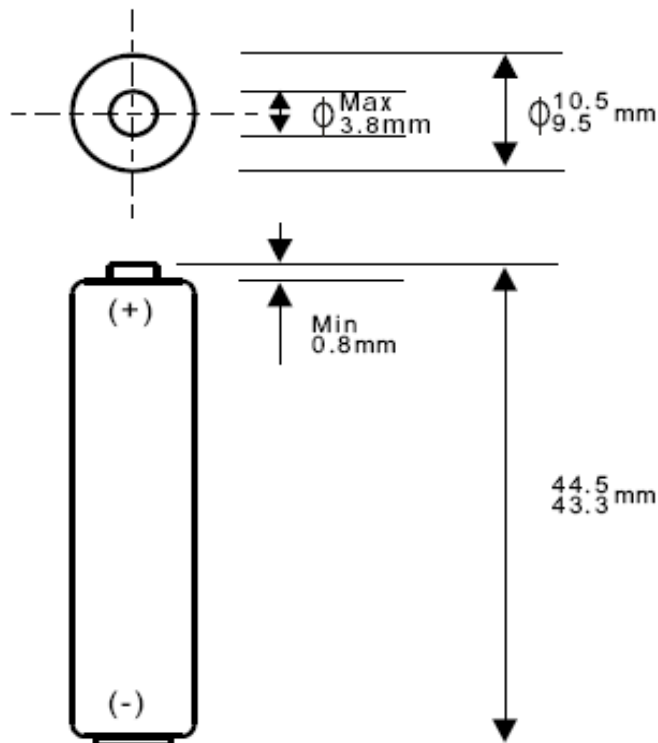
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	25.07.2010
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 3	

Customer:

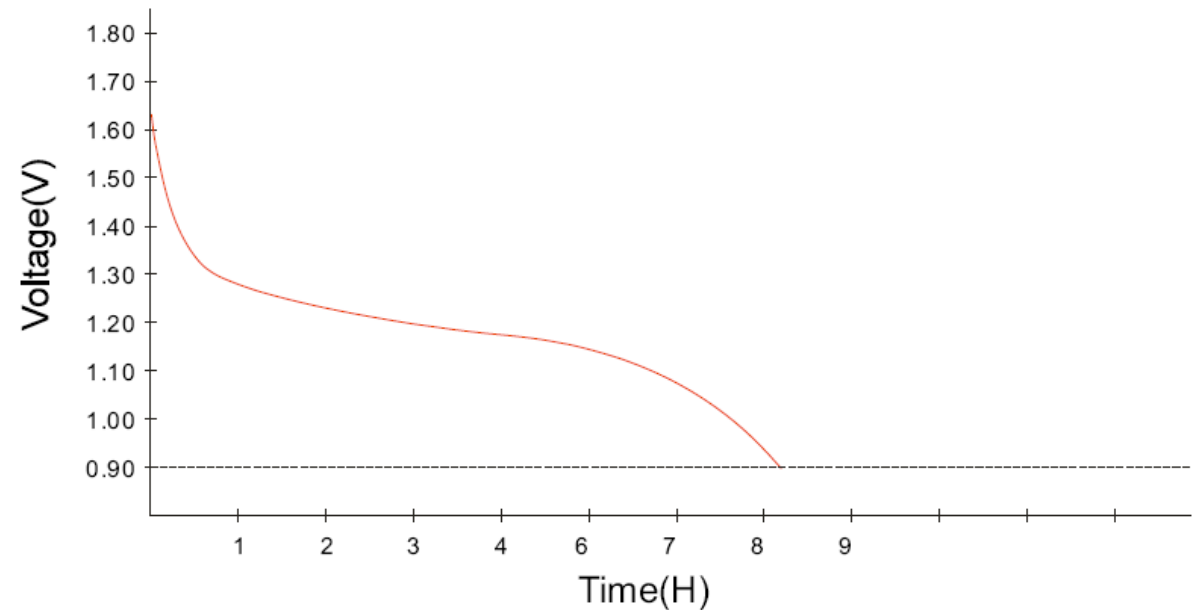
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Dimensions (mm)



Typical Discharge (10 ohm, 1H/DAY, END VOLTS:0.90V)



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www.edcon-components.com

email: info@edcon-components.com

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Ordering Informations

Serie	ROHS	Packing
B12001	R	I

R= ROHS Conform	BL2 = Blister Pack 2 PCS
N= NON ROHS Conform	BL4 = Blister Pack 4 PCS
	FP2 = Shrink Foil 2 PCS
	BL2 = Shrink Foil 4 PCS
	I = Individual

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