



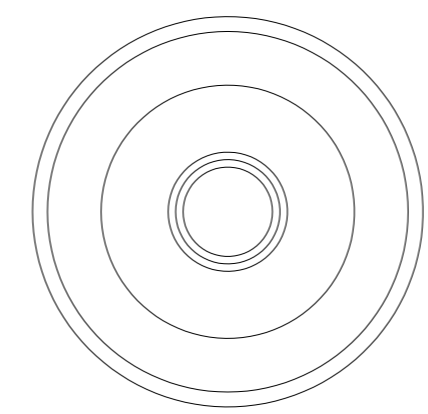
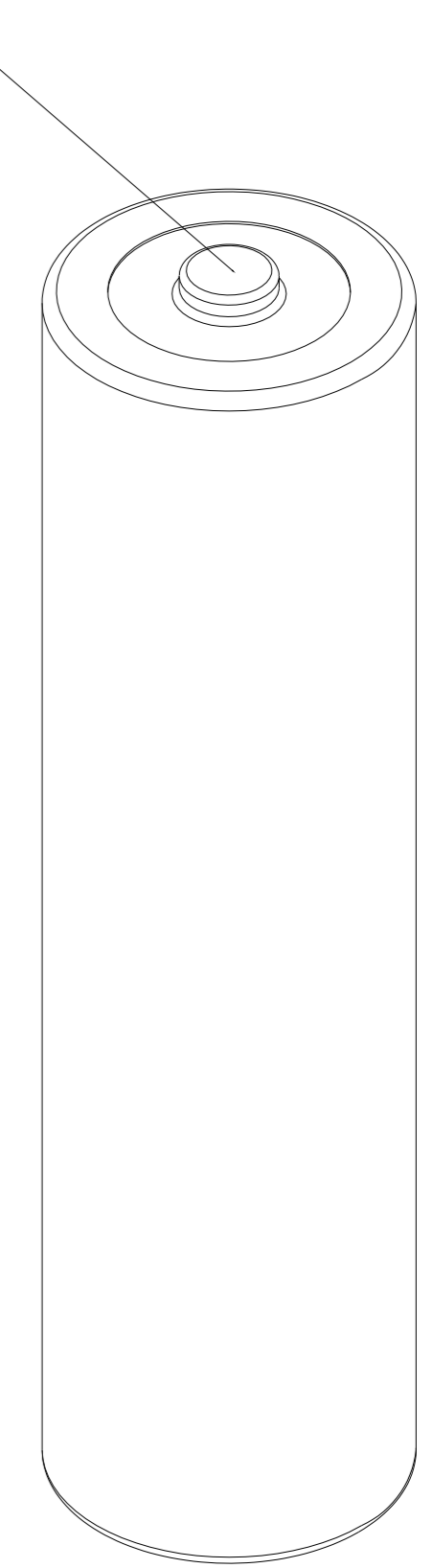
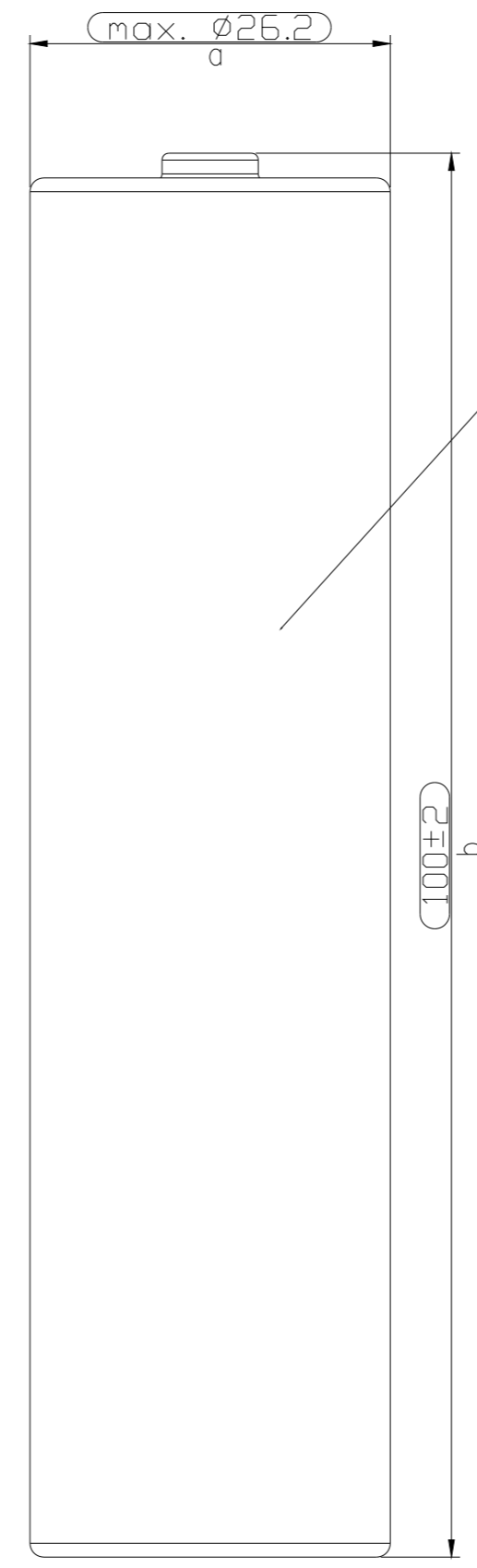
THE DATASHEET OF
2603-3000-XX



The supplier acknowledges that, with the acceptance of the drawing, he is in a position to manufacture the illustrated part in accordance with the drawing in reproducible form and series production. Through the selected manufacturing processes no impairments will arise in the material and structure which could subsequently lead to an impairment of the component. Verbal agreements over and above that are not valid. Deviations from this rule must be written and must be signed by the purchaser.

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technical data : batterypack
 cell type: : Alkaline Manganese
 cell size: C
 nominal voltage: : 3V
 open circuit voltage: > 3.14V new batterie
 > 3.1V after 1 year storage at 20°C
 no. of cells : 2 cells
 capacity: ta: 20°C
 rated : 7500 mAh discharge at 25mA load; end voltage 1.6V
 7000 mAh discharge at 20mA load; end voltage 1.8V
 minimum : 6250 mAh discharge at 75mA load; end voltage 1.6V
 2500 mAh discharge at 1000mA load; end voltage 1.8V
 internal resistance (impedance) : ≤300mOhm at 1Khz
 shelf live : 7 years under proper storage conditions
 leakage resistance over discharge: no leakage 3.9 ohms continuous discharge for 48h; ta: 20°C; RH: 60±15%
 high temperature: no leakage store 20 days at ta: 60°C; RH: 90±5%
 ambient temperature range : -10°C...+50°C
 recommended storage conditions: 5°C...+25°C ambient temperature
 45...75% rel. humidity
 weight : approx. 150g



Allowable deviation general tolerances		Surface:		Material:		Weight	
DIN ISO 2768-m				Scale (DIN A2): 1:1		Projection method 1	
Date		Name		Product name:			
Drawn by 26.01.2015		JE		Alkaline-XPOWER-3V-C-2s1p-bu			
Changed by				Part number 2603-3000		Project: IS-00857	
Version		Change		Date		Name	
V1		height modified		03.03.2022		DS	
Application range for inquiry		IS-2015-00857		Sheet 1/1		ANSMANN	

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