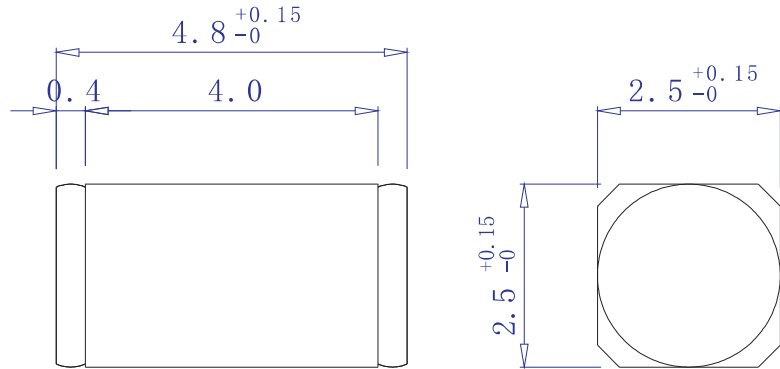


## Product Details specification 产品规格书

Title 产品名称	File No.	Version	Date	Page
Micro vibration sensor XB-SW-2500N XB-SW-2500N微型振动传感开关	XB-SW-4-D-023	A6	2023.12.6	4/5

### SIZE尺寸

Unit=mm



### SALT SPRAY TESTING 盐雾测试:

- Copper plug need to support  $350 \pm 5^\circ\text{C}$ /3seconds after welding, Put the samples into testing box. And in the testing box temperature is 35degree.  
铜塞承受 $350 \pm 5^\circ\text{C}$ /3秒焊接后,将样品放在 $35^\circ\text{C}$ 试验箱内。
  - The test solution: NACL, Solution concentration 5%, Solution PH value of 6.9.  
试验箱溶液:NACL,溶液浓度5%,溶液PH值6.9。
  - The precipitation amount:1.2ml/80cm<sup>2</sup>/h. 沉淀量: 1.2ml/80cm<sup>2</sup>/h。
  - The test of time:24h. 试验时间: 24h。
- Judgment standard: No embroidered patches, No Corrosion, No electrical damage, No chemical reaction or Sundries etc.  
判定标准: 无锈斑、无腐蚀变色、无电气损坏、无化学反应和杂物等现象。

### Note 注意事项

- If the product used for high security products and durability of extremely high equipment (such as life safety equipment, aviation facilities, disaster prevention device), please confirm whether a share, can seek advice our company for details.  
如果该产品要用于高安全性产品及耐久性极高的设备中(如生命安全设备、航空设施、防灾装置),请确认是否合用,或咨询我司了解详情。
- In case of fire, Please do not overload applicable.  
请勿超负荷使用,以防发生火灾。
- The welding temperature or time more than standard, can cause switch collapse.  
焊接温度或时间超过规范时,会造成开关解体。
- Do not use water solubility flux. May cause damage to the switch.  
勿使用水溶性助焊剂、可能会造成开关损坏。
- Do not use solvent wash switch.  
勿使用溶剂清洗开关。
- This switch conduction rate of 98% (conductivity rate per 100 times value switch actions, can good conduction ratio).  
本开关导通率为98%以上(导通率是指开关每100次动作中,可以良好导通的比率)。