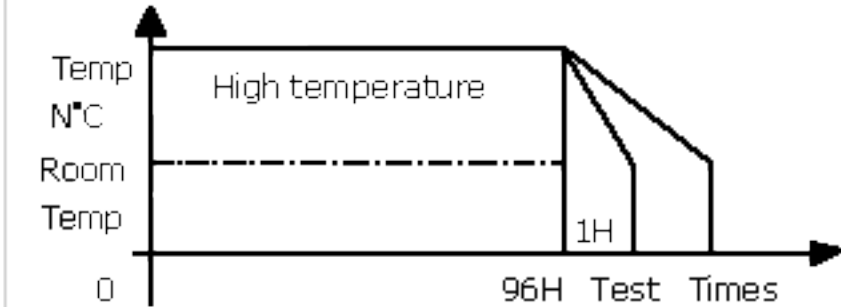
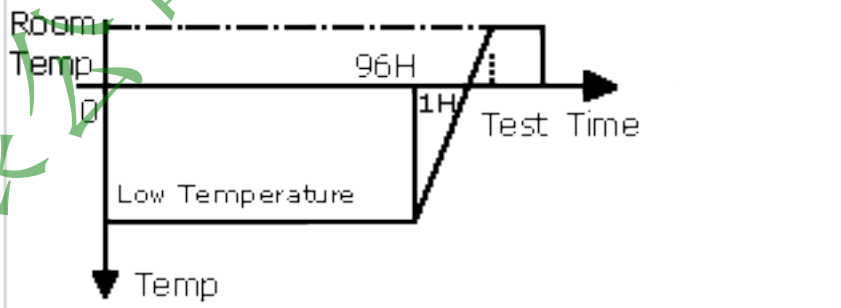
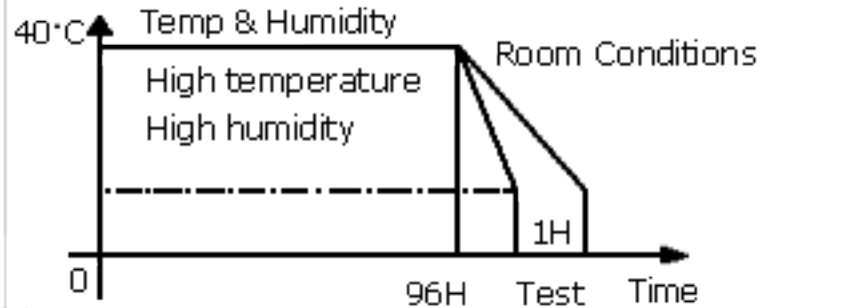
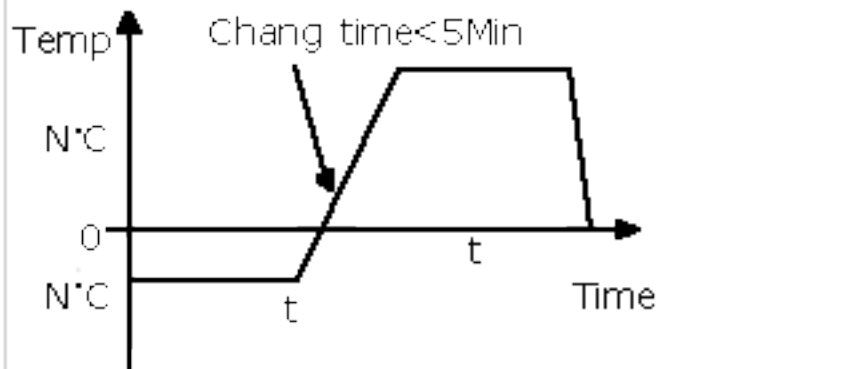


| Item(项目)  | Required Characteristics(要求)   | Test Method / Condition(测试方法)  |
|---|--|--|
| <p>High temperature Storage test</p> <p>Reference documents:<br/>MIL-STD-202G Method 108A</p> <p>高温储存试验</p> | <p>1.No case deformation or change in appearance.<br/>2.<math>\Delta L/L \leq 10\%</math> or <math>15\%</math><br/>3.<math>\Delta Q/Q \leq 30\%</math><br/>4.<math>\Delta DCR/DCR \leq 10\%</math><br/>N:依据产品规格设定</p> <p>1.无明显的外观缺陷<br/>2.感值变化不超过10%或者15%<br/>3.品质因数变化不超过30%<br/>4.直流电阻变化不超过10%</p>  | <p>Temperature: <math>N \pm 2^\circ\text{C}</math><br/>Time : <math>96 \pm 2</math> hours<br/>Tested not less than 1 hour, nor more than 2 hours at room temperature.</p>  <p>温度: <math>N \pm 2^\circ\text{C}</math><br/>时间: <math>96 \pm 2</math>小时<br/>样品在室温下放置1小时 不超2小时必须测试.</p>   |
| <p>Low temperature Storage test</p> <p>Referenced documents:<br/>IEC 68-2-1A 6.1 6.2</p> <p>低温储存试验</p>      | <p>1.No case deformation or change in appearance.<br/>2.<math>\Delta L/L \leq 10\%</math> or <math>15\%</math><br/>3.<math>\Delta Q/Q \leq 30\%</math><br/>4.<math>\Delta DCR/DCR \leq 10\%</math><br/>M:依据产品规格设定</p> <p>1.无明显的外观缺陷<br/>2.感值变化不超过10%或者15%<br/>3.品质因数变化不超过30%<br/>4.直流电阻变化不超过10%</p>  | <p>Temperature: <math>M \pm 2^\circ\text{C}</math> Time : <math>96 \pm 2</math> hours<br/>Tested not less than 1 hour, nor more than 2 hours at room temperature.</p>  <p>温度: <math>M \pm 2^\circ\text{C}</math><br/>时间: <math>96 \pm 2</math>小时<br/>样品在室温下放置1小时 不超2小时必须测试.</p>  |
| <p>Humidity test Reference documents:<br/>MIL-STD-202G Method 103B</p> <p>湿度试验</p>                          | <p>1.No case deformation or change in appearance.<br/>2.<math>\Delta L/L \leq 10\%</math> or <math>15\%</math><br/>3.<math>\Delta Q/Q \leq 30\%</math><br/>4.<math>\Delta DCR/DCR \leq 10\%</math></p> <p>1.无明显的外观缺陷<br/>2.感值变化不超过10%或者15%<br/>3.品质因数变化不超过30%<br/>4.直流电阻变化不超过10%</p>   | <p>Temperature: <math>40 \pm 2^\circ\text{C}</math><br/>Humidity: <math>93 \pm 3\% \text{RH}</math><br/>Time : <math>96 \pm 2</math> hours<br/>Tested not less than 1 hour, nor more than 2 hours at room temperature.</p>  <p>温度: <math>40 \pm 2^\circ\text{C}</math><br/>湿度: <math>93 \pm 3\% \text{RH}</math><br/>时间: <math>96 \pm 2</math>小时<br/>样品在室温下放置1小时 不超2小时必须测试.</p> |
| <p>Thermal shock test</p> <p>Reference documents:<br/>MIL-STD-202G Method 107G</p> <p>热冲击试验</p>             | <p>1.No case deformation or change in appearance.<br/>2.<math>\Delta L/L \leq 10\%</math> or <math>15\%</math><br/>3.<math>\Delta Q/Q \leq 30\%</math><br/>4.<math>\Delta DCR/DCR \leq 10\%</math><br/>For T:weight <math>\leq 28\text{g}</math> :15Min; M:低温设定<br/><math>28\text{g} \leq \text{weight} \leq 136\text{g}</math> :30Min N:高温设定</p> <p>1.无明显的外观缺陷<br/>2.感值变化小于10%或者15%<br/>3.品质因数变化小于30%<br/>4.直流电阻变化小于10%</p> | <p>First <math>M^\circ\text{C}</math> for T time, last <math>N^\circ\text{C}</math> for T time as 1 cycle.<br/>Go through 20 cycles.</p>  <p>从 <math>M^\circ\text{C}</math> 作用 T 分钟, 然后温度冲击到 <math>N^\circ\text{C}</math> 作用 T 分钟, 作为一个循环, 共作用 20 次.</p>  |