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| 检测报告 |
|
| **Test Report** |
| 编号(No.)：{{t\_deviceinfo.bargainnum}} |
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| 委托单位 | (Consignor) | {{t\_entryinfo.entrustparty}} |
| 工程名称 | (Project name) | {{t\_entryinfo.projectname}} |
| 试样名称 | (Sample name) | {{t\_deviceinfo.devicename}} |
| 规格型号 | (Type) | {{t\_deviceinfo.devicecode}} |
| 生产单位 | (Productionunit) | {{t\_deviceinfo.manufacturer}} |
| 检测类别 | (Test category) | {{v\_deviceinfo.typename}} |
| 检测项目 | (Test items) | 详见数据页 |
|  | | |
| **{{lab.name}}** | | |
| {{lab.ename}} | | |

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| 说明 | | | | |
| **Instruction** | | | | |
|  | | 1.本单位是国家法定检测机构。  This institute is the national statutory testing agency.  2.本单位所出具的数据均可溯源至国家基准和国际单位制(SI)。  The data issued by the institute are traceable to national benchmarks and the International System of Units.  3. 本检测报告(包括复印件)未加盖本单位印章无效。本检测报告未加盖资质认定标志时，作为内部参考，不具有对社会的证明作用。  The test report (including copies) uncovered seal of the institute is invalid.The report will serve as an internal reference and will not be a proof if without the qualification certification mark.  4.本检测报告无主检、审核、批准人员签署无效。  The test report is invalid without the signatures of main inspector, auditor and approver.  5.客户需要复制本检测报告时，请持公函或单位介绍信到本单位业务部办理。  Please take official letter or introduction letter to the business department if the test report copy is needed.  6.本检测报告涂改无效。  The test report is invalid if altered.  7.除特别声明外，本检测报告仅对接收到的样品负责。  The test report is only responsible for samples sent by customers unless special statements.  8.客户如果对本检测报告有异议，可在收到报告之日起十五日内以书面方式向本单位提出。  Customers could write to the institute within fifteen days from the date of receipt of the report if any objections to the test report. |  | |
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|  | {{lab.name}}  {{lab.ename}} | | |  |
| 地址：{{lab.address}}，电子信箱：{{lab.email}}  Address：{{lab.eaddress}}，E-mail：{{lab.email}}  邮编（Zip code）：{{lab.zipcode}}，联系电话（Tel. No.）：{{lab.tel}} | | |

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| 检测报告 | | | | | | | | | | |
| Test Report | | | | | | | | | | |
| 检测类别Category | | | {{v\_deviceinfo.typename}} | | | | 报告编号No. | | | {{t\_deviceinfo.bargainnum}} |
| 试样名称Sample name | | | {{t\_deviceinfo.devicename}} | | | | | | | |
| 委托方  Consignor | 名称Manufacturer | | {{t\_entryinfo.entrustparty}} | | | | | | | |
| 地址Address | | {{t\_entryinfo.consignoraddress}} | | | | | | | |
| 邮政编码  Zip Code | | {{t\_entryinfo.consignorpostcode}} | | | | 联系电话  Tel No. | | | {{t\_entryinfo.consignorphone}} |
| 生产方  Production  unit | 名称Manufacturer | | {{t\_deviceinfo.manufacturer}} | | | | | | | |
| 地址Address | | {{t\_deviceinfo.manufactureraddress}} | | | | | | | |
| 邮政编码  Zip Code | | {{t\_deviceinfo.manufacturerpostcode}} | | | | 联系电话  Tel No. | | | {{t\_deviceinfo.manufacturerphone}} |
| 试样描述  Sample  description | 型号规格Type | | {{t\_deviceinfo.devicecode}} | | | | | | | |
| 联系人Contacts | | 送检人Sender | | {{t\_entryinfo.sender}} | | | | | |
| 见证人Witness | | {{t\_entryinfo.witness}} | | | | | |
| 到样日期  Date of receiving | | {{t\_deviceinfo.arrivetime}} | | | 检测日期  Date of testing | | | {{t\_logisticsrecord\_time.entertime}}  至  {{t\_logisticsrecord\_time.outtime}} | |
| 批准日期Date of Approver | | | {{v\_testtime.reportcompiledate}} | | | | | | | |
| 检测地点Test Location | | | {{lab.address}} | | | | | | | |
| 检测项目  Test item | | {{jpg\_wkfhdjcs.cname}}{{-jpg\_wkfhdjcs}}  {{kgg\_ldcjsy.cname}}{{-kgg\_ldcjsy}}  {{kgg\_gpsy.cname}}{{-kgg\_gpsy}}  {{kgg\_jydzsy.cname}}{{-kgg\_jydzsy}}  {{kgg\_hldzwssy.cname}}{{-kgg\_hldzwssy}}  {{hwg\_wssy.cname}}{{-hwg\_wssy}}  {{hwg\_jxczsy.cname}}{{-hwg\_jxczsy}}  {{glkg\_jsdchdcl.cname}}{{-glkg\_jsdchdcl}} | | | | | | | | |
| 检测结论  Conclusion | | {{itemNames}} | | | | | | | | |
| 主检  Main inspector | | {{@t\_testinfo.main\_inspector1\_signature}} {{@t\_testinfo.main\_inspector2\_signature}} | | | | | | | | |
| 审核  Auditor | | {{@t\_testinfo.auditor\_signature}} | | 批准  Approver | | | | {{@t\_testinfo.approver\_signature}} | | |

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| 1 被试品信息 | | | | |
| 1.1被试品参数 | | | | |
| 额定电流（A）： | {{ts\_paralib.rated\_current}} | | 额定电压（kV）： | {{ts\_paralib.rated\_volt}} |
| 额定雷电冲击耐受电压（kV）： | {{ts\_paralib.rated\_ldns\_volt}} | | 额定短时耐受电流（kA）： | {{ts\_paralib.rated\_dsns\_current}} |
| 出厂编号： | {{t\_deviceinfo.factorynum}} | | | |
| 1.2检测依据 | | | | |
| {%p for std in nationalstandard %}  {{ std }}  {%p endfor %} | | | | |
| 1.3 被试品照片 | | | | |
| 试品外表无破损，铭牌及附件符合要求。 | | | | |
| {{@t\_deviceinfo.devicepicture1path}} | | {{@t\_deviceinfo.devicepicture2path}} | | |
| {{@t\_deviceinfo.devicepicture3path}} | | {{@t\_deviceinfo.devicepicture4path}} | | |

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| 2 检测结果汇总 | | | | | |
| 序号 | 检测项目 | 判断依据 | 标准(委托要求) | 测量值 | 项目结论 |
|  | {{jpg\_wkfhdjcs.cname}} | {{jpg\_wkfhdjcs.nationalstandard|join('、')}} | {{jpg\_wkfhdjcs.criteria}} | 详见2.{{position\_wkfhdjcs}}。 | {{ts\_testbasicinfo.teststatus.jpg\_wkfhdjcs}}  {{!jpg\_wkfhdjcs}} |
|  | {{kgg\_ldcjsy.cname}} | {{kgg\_ldcjsy.nationalstandard|join('、')}} | {{kgg\_ldcjsy.criteria}} | 详见2.{{position\_ldcjsy}}。 | {{ts\_testbasicinfo.teststatus.kgg\_ldcjsy}}  {{!kgg\_ldcjsy}} |
|  | {{kgg\_gpsy.cname}} | {{kgg\_gpsy.nationalstandard|join('、')}} | {{kgg\_gpsy.criteria}} | 详见2.{{position\_gpsy}}。 | {{ts\_testbasicinfo.teststatus.kgg\_gpsy}}  {{!kgg\_gpsy}} |
|  | {{kgg\_jydzsy.cname}} | {{kgg\_jydzsy.nationalstandard|join('、')}} | {{kgg\_jydzsy.criteria}} | 详见2.{{position\_jydzsy}}。 | {{ts\_testbasicinfo.teststatus.kgg\_jdqdsy}}  {{!kgg\_jydzsy}} |
|  | {{kgg\_hldzwssy.cname}} | {{kgg\_hldzwssy.nationalstandard|join('、')}} | {{kgg\_hldzwssy.criteria}} | 详见2.{{position\_hldzwssy}}。 | {{ts\_testbasicinfo.teststatus.kgg\_hldzwssy}}  {{!kgg\_hldzwssy}} |
|  | {{hwg\_wssy.cname}} | {{hwg\_wssy.nationalstandard|join('、')}} | {{hwg\_wssy.criteria}} | 详见2.{{position\_wssy}}。 | {{ts\_testbasicinfo.teststatus.hwg\_wssy}}  {{!hwg\_wssy}} |
|  | {{hwg\_jxczsy.cname}} | {{hwg\_jxczsy.nationalstandard|join('、')}} | {{hwg\_jxczsy.criteria}} | 详见2.{{position\_jxczsy}}。 | {{ts\_testbasicinfo.teststatus.hwg\_jxczsy}}  {{!hwg\_jxczsy}} |
|  | {{glkg\_jsdchdcl.cname}} | {{glkg\_jsdchdcl.nationalstandard|join('、')}} | {{glkg\_jsdchdcl.criteria}} | 详见2.{{position\_jsdchdcl}}。 | {{ts\_testbasicinfo.teststatus.glkg\_jsdchdcl}}  {{!glkg\_jsdchdcl}} |

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| 1. **{{jpg\_wkfhdjcs.cname}}{{^jpg\_wkfhdjcs}}** | | | | | | | | |
| 环境温度(℃) | | | {{ts\_testbasicinfo.temperature.jpg\_wkfhdjcs}} | | 相对湿度(%) | | {{ts\_testbasicinfo.humidity.jpg\_wkfhdjcs}} | |
| 环境气压(kPa) | | | {{ts\_testbasicinfo.airpressure.jpg\_wkfhdjcs}} | | 检测日期 | | {{ts\_testbasicinfo.testdate.jpg\_wkfhdjcs}} | |
| 标准(委托要求) | | | | | | | | |
| {{jpg\_wkfhdjcs.criteria}} | | | | | | | | |
| 检测用仪器仪表 | | | | | | | | |
| 序号 | | 仪器的名称和型号 | | | | 编号和有效期 | | 准确级 |
| {%tr for instrument in jpg\_wkfhdjcs.instrument %} | | | | | | | | |
| {{instrument.index}} | {{instrument.instrumentname}} | | | {{instrument.typename}} | | {{instrument.num}} | {{instrument.expirydate}} | {{instrument.accuracyclass}} |
| {%tr endfor %} | | | | | | | | |
| 检测数据 | | | | | | | | |
| 防护等级 | | | | | 结果 | | | |
| {{dts\_jpg\_wkfhdjcs.wkfhdj}} | | | | | {{dts\_jpg\_wkfhdjcs.jg}} | | | |
| 检测结论 | | | | | | | | |
| {{ts\_testbasicinfo.teststatus.jpg\_wkfhdjcs}} | | | | | | | | |

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| 1. **{{kgg\_ldcjsy.cname}}{{^kgg\_ldcjsy}}** | | | | | | | | | | |
| 环境温度(℃) | | {{ts\_testbasicinfo.temperature.kgg\_ldcjsy}} | | | | 相对湿度(%) | | | {{ts\_testbasicinfo.humidity.kgg\_ldcjsy}} | |
| 环境气压(kPa) | | {{ts\_testbasicinfo.airpressure.kgg\_ldcjsy}} | | | | 检测日期 | | | {{ts\_testbasicinfo.testdate.kgg\_ldcjsy}} | |
| 标准（委托要求） | | | | | | | | | | |
| {{kgg\_ldcjsy.criteria}} | | | | | | | | | | |
| 检测用仪器仪表 | | | | | | | | | | |
| 序号 | 仪器的名称和型号 | | | | 编号和有效期 | | | | | 准确级 |
| {%tr for instrument in kgg\_ldcjsy.instrument %} | | | | | | | | | | |
| {{instrument.index}} | {{instrument.instrumentname}} | | | {{instrument.typename}} | {{instrument.num}} | | | {{instrument.expirydate}} | | {{instrument.accuracyclass}} |
| {%tr endfor %} | | | | | | | | | | |
| 检测数据 | | | | | | | | | | |
| 检测部位 | | | | | | | 施加电压(kV) | | | |
| {%tr for item in dts\_kgg\_ldcjsy %} | | | | | | | | | | |
| {{item.group}} | | | | | | | {{item.upk}} | | | |
| {%tr endfor %} | | | | | | | | | | |
| 检测结论 | | | | | | | | | | |
| {{ts\_testbasicinfo.teststatus.kgg\_ldcjsy}} | | | | | | | | | | |
| {%tr for dts\_kgg\_ldcjsy\_item in dts\_kgg\_ldcjsy %} | | | | | | | | | | |
| {{dts\_kgg\_ldcjsy\_item.group}} | | | {{@dts\_kgg\_ldcjsy\_item.picpath}} | | | | | | | |
| {%tr endfor %} | | | | | | | | | | |

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| 1. **{{kgg\_gpsy.cname}}{{^kgg\_gpsy}}** | | | | | | | | | | | | | |
| 环境温度(℃) | | {{ts\_testbasicinfo.temperature.kgg\_gpsy}} | | | | | | 相对湿度(%) | | {{ts\_testbasicinfo.humidity.kgg\_gpsy}} | | | |
| 环境气压(kPa) | | {{ts\_testbasicinfo.airpressure.kgg\_gpsy}} | | | | | | 检测日期 | | {{ts\_testbasicinfo.testdate.kgg\_gpsy}} | | | |
| 标准（委托要求） | | | | | | | | | | | | | |
| {{kgg\_gpsy.criteria}} | | | | | | | | | | | | | |
| 检测用仪器仪表 | | | | | | | | | | | | | |
| 序号 | 仪器的名称和型号 | | | | | 编号和有效期 | | | | | | 准确级 | |
| {%tr for instrument in kgg\_gpsy.instrument %} | | | | | | | | | | | | | |
| {{instrument.index}} | {{instrument.instrumentname}} | | | {{instrument.typename}} | | | {{instrument.num}} | | {{instrument.expirydate}} | | | | {{instrument.accuracyclass}} |
| {%tr endfor %} | | | | | | | | | | | | | |
| 检测数据 | | | | | | | | | | | | | |
| 检测部位 | | | 施加电压（kV） | | 检测时间（s） | | | | | | 检测结果 | | |
| {%tr for item in dts\_kgg\_gpsy%} | | | | | | | | | | | | | |
| {{item.remark}} | | | {{item.test\_volt}} | | {{item.jc\_sj}} | | | | | | {{item.jg}} | | |
| {%tr endfor %} | | | | | | | | | | | | | |
| 检测结论 | | | | | | | | | | | | | |
| {{ts\_testbasicinfo.teststatus.kgg\_gpsy}} | | | | | | | | | | | | | |

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| 1. **{{kgg\_jydzsy.cname}}{{^kgg\_jydzsy}}** | | | | | | | | | |
| 环境温度(℃) | | {{ts\_testbasicinfo.temperature.kgg\_jydzsy}} | | | 相对湿度(%) | | {{ts\_testbasicinfo.humidity.kgg\_jydzsy}} | | |
| 环境气压(kPa) | | {{ts\_testbasicinfo.airpressure.kgg\_jydzsy}} | | | 检测日期 | | {{ts\_testbasicinfo.testdate.kgg\_jydzsy}} | | |
| 标准(委托要求) | | | | | | | | | |
| {{kgg\_jydzsy.criteria}} | | | | | | | | | |
| 检测用仪器仪表 | | | | | | | | | |
| 序号 | 仪器的名称和型号 | | | | 编号和有效期 | | | | 准确级 |
| {%tr for instrument in kgg\_jydzsy.instrument %} | | | | | | | | | |
| {{instrument.index}} | {{instrument.instrumentname}} | | | {{instrument.typename}} | {{instrument.num}} | {{instrument.expirydate}} | | | {{instrument.accuracyclass}} |
| {%tr endfor %} | | | | | | | | | |
| 检测数据 | | | | | | | | | |
| 检测部位 | | | 施加电压（V） | | 检测时间（S） | | | 电阻值（mΩ） | |
| {%tr for item in dts\_kgg\_jydzsy %} | | | | | | | | | |
| {{item.remark}} | | | {{item.test\_volt}} | | {{item.jc\_sj}} | | | {{item.test\_res}} | |
| {%tr endfor %} | | | | | | | | | |
| 检测结论 | | | | | | | | | |
| {{ts\_testbasicinfo.teststatus.kgg\_jydzsy}} | | | | | | | | | |

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| 1. **{{kgg\_hldzwssy.cname}}{{^kgg\_hldzwssy}}** | | | | | | | | | | | |
| 环境温度(℃) | | | {{ts\_testbasicinfo.temperature.kgg\_hldzwssy}} | | | | 相对湿度(%) | | {{ts\_testbasicinfo.humidity.kgg\_hldzwssy}} | | |
| 环境气压(kPa) | | | {{ts\_testbasicinfo.airpressure.kgg\_hldzwssy}} | | | | 检测日期 | | {{ts\_testbasicinfo.testdate.kgg\_hldzwssy}} | | |
| 标准 (委托要求) | | | | | | | | | | | |
| {{kgg\_hldzwssy.criteria}} | | | | | | | | | | | |
| 检测用仪器仪表 | | | | | | | | | | | |
| 序号 | | 仪器的名称和型号 | | | | 编号和有效期 | | | | | 准确级 |
| {%tr for instrument in kgg\_hldzwssy.instrument %} | | | | | | | | | | | |
| {{instrument.index}} | {{instrument.instrumentname}} | | | | {{instrument.typename}} | {{instrument.num}} | | {{instrument.expirydate}} | | | {{instrument.accuracyclass}} |
| {%tr endfor %} | | | | | | | | | | | |
| 检测数据 | | | | | | | | | | | |
| 测量部位 | | | | 第A点到第A’点  第B点到第B’点  第C点到第C’点 | | | | | | | |
| 环境温度（℃） | | A相（μΩ） | | B相（μΩ） | | C相（μΩ） | |
| {%tr for item in dts\_kgg\_hldzwssy %} | | | | | | | | | | | |
| {{item.remark}} | | | | {{item.hjwd}} | | {{item.res\_aa}} | | {{item.res\_bb}} | | | {{item.res\_cc}} |
| {%tr endfor %} | | | | | | | | | | | |
| 回路计算（%） | | | | {{dts\_kgg\_hldzwssy[0].res\_calc}} | | | | | | | |
| 检测结论 | | | | | | | | | | | |
| {{ts\_testbasicinfo.teststatus.kgg\_hldzwssy}} | | | | | | | | | | | |

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| 1. **{{hwg\_wssy.cname}}{{^hwg\_wssy}}** | | | | | | | | | |
| 环境温度(℃) | | {{ts\_testbasicinfo.temperature.hwg\_wssy}} | | | 相对湿度(%) | | | {{ts\_testbasicinfo.humidity.hwg\_wssy}} | |
| 环境气压(kPa) | | {{ts\_testbasicinfo.airpressure.hwg\_wssy}} | | | 检测日期 | | | {{ts\_testbasicinfo.testdate.hwg\_wssy}} | |
| 标准(委托要求) | | | | | | | | | |
| {{hwg\_wssy.criteria}} | | | | | | | | | |
| 检测用仪器仪表 | | | | | | | | | |
| 序号 | 仪器的名称和型号 | | | | | 编号和有效期 | | | 准确级 |
| {%tr for instrument in hwg\_wssy.instrument %} | | | | | | | | | |
| {{instrument.index}} | {{instrument.instrumentname}} | | {{instrument.typename}} | | | {{instrument.num}} | {{instrument.expirydate}} | | {{instrument.accuracyclass}} |
| {%tr endfor %} | | | | | | | | | |
| 检测数据 | | | | | | | | | |
| 检测施加电流为{{dts\_hwg\_wssy[0].sjdl\_current}}A。 | | | | 温升限值（K）：70 | | | | | |
| 测量部位 | | | |  | | | | | |
| {%tr for item in dts\_hwg\_wssy %} | | | | | | | | | |
| {{item.label}} | | | | {{item.v}} | | | | | |
| {%tr endfor %} | | | | | | | | | |
| 检测结论 | | | | | | | | | |
| {{ts\_testbasicinfo.teststatus.hwg\_wssy}} | | | | | | | | | |

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| 1. **{{hwg\_jxczsy.cname}}{{^hwg\_jxczsy}}** | | | |
| 环境温度(℃) | {{ts\_testbasicinfo.temperature.hwg\_jxczsy}} | 相对湿度(%) | {{ts\_testbasicinfo.humidity.hwg\_jxczsy}} |
| 环境气压(kPa) | {{ts\_testbasicinfo.airpressure.hwg\_jxczsy}} | 检测日期 | {{ts\_testbasicinfo.testdate.hwg\_jxczsy}} |
| 标准(委托要求) | | | |
| {{hwg\_jxczsy.criteria}} | | | |
| 检测数据 | | | |
| 手动进行200次合—分操作；试验结果正常。 | | | |
| 检测结论 | | | |
| {{ts\_testbasicinfo.teststatus.hwg\_jxczsy}} | | | |

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| 1. **{{glkg\_jsdchdcl.cname}}{{^glkg\_jsdchdcl}}** | | | | | | | | | | |
| 环境温度(℃) | | | {{ts\_testbasicinfo.temperature.glkg\_jsdchdcl}} | | | 相对湿度(%) | | | {{ts\_testbasicinfo.humidity.glkg\_jsdchdcl}} | |
| 环境气压(kPa) | | | {{ts\_testbasicinfo.airpressure.glkg\_jsdchdcl}} | | | 检测日期 | | | {{ts\_testbasicinfo.testdate.glkg\_jsdchdcl}} | |
| 标准 (委托要求) | | | | | | | | | | |
| {{glkg\_jsdchdcl.criteria}} | | | | | | | | | | |
| 检测用仪器仪表 | | | | | | | | | | |
| 序号 | | 仪器的名称和型号 | | | | | 编号和有效期 | | | 准确级 |
| {%tr for instrument in glkg\_jsdchdcl.instrument %} | | | | | | | | | | |
| {{instrument.index}} | {{instrument.instrumentname}} | | | {{instrument.typename}} | | | {{instrument.num}} | {{instrument.expirydate}} | | {{instrument.accuracyclass}} |
| {%tr endfor %} | | | | | | | | | | |
| 检测数据 | | | | | | | | | | |
| 检测部位 | | | | | 检测结果 | | | | | |
| 导体材质 | | | | | {{dts\_glkg\_jsdchdcl.DTCZ}} | | | | | |
| 基座厚度（mm） | | | | | {{dts\_glkg\_jsdchdcl.JZHD}} | | | | | |
| 基座镀锌（μm） | | | | | {{dts\_glkg\_jsdchdcl.JZDX}} | | | | | |
| 触头镀银（μm） | | | | | {{dts\_glkg\_jsdchdcl.ctdyhd}} | | | | | |
| 检测结论 | | | | | | | | | | |
| {{ts\_testbasicinfo.teststatus.glkg\_jsdchdcl}} | | | | | | | | | | |