



深圳市首韩科技有限公司

SHENZHEN SHOUHAN TECHNOLOGYCO.,LTD Tel: 0755-27597601 Fax: 0755-27597491

承 认 书

SPECIFICATION FOR APPROVAL

| 客 户 Customer: | | |
|---------------|-----------------------|--|
| 产品名称 Project: | 拨动开关 | |
| 规格型号 Part No: | MSS12C02-LS-BB2.0 125 | |
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贵公司承认印 Approal signatures

| 料 号/Part No. | 签 章/Signatures |
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| | |

日期 Date:

| 拟制/Drawn | 李春风 | 《岩蘭科技有图》 |
|-------------|-----|-----------------|
| 审核/Check | 钟华华 | AND HAVE BUILD |
| 批准/Approved | 罗孝金 | 工程专用草 |

| (| D首韩 [®] 深: | 圳市首韩科技有限 | 2か司 文件編号 | 0000/20 1171 | |
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| SPECIFICATION 规格书 第2版 | | | 2020年6月17日 1of2 | | |
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| | 石が・1及め万大 NERAL SPECIFICA | , , , , , , , | SS12C02-LS-BB2. 0 125 | | |
| 1. GEN | T | i 10N | | | |
| 1. 2 | PRACTICAL TE | MPERATURE RANEG: - 2 | | | |
| 1. 2 | 使用温度范围 | : 在-25℃~+70℃溫度↓ | 为使用. | | |
| STANDARD ATMOSPHEIC CONDITIONS: UNLESS OTHERWISE SPECIFIED. THE STANDARD RANGE OF ATMOSPHERIC CONDITIONS FOR MAKING MEASUREMENTS AND TESTS ARE AS FOLLOWS: (1) AMBIENT TEMPERATURE: 5℃ TO 35℃; (2) RELATIVE HUMIDITY: 45% TO 85%; (3) AIR PRESSURE: 86Kpa TO 106Kpa. 测试标准状态: 在沒有指定的情況下测试温度,湿度,气压如下: (1)温度为5~35℃; (2)湿度为45%~85%; (3)气压为86Kpa~106Kpa. | | | | | |
| | | ARACTERISTICS (电气 | | PERFORMANCE (DATA) 规格(数据) | |
| | ITEM 项目 CONTACT | | TIONS 测试条件 | | |
| 2. 1 | RESISTANCE 接触电阻 | MEASURED AT 1KHz SMALL LESS)在1KHz微小电流(10 | | 50mΩ MAX. 50毫欧以下. | |
| 2.2 | INSULATION RESISTANCE 绝缘电阻 | APPLY A VOLTAGE OF 500 THE FOLLOWING CONTACE (1) BETWEEN BODY AND CO (2) BETWEEN CONDUCTORS 输入500V DC电压1分钟, (1)接触端子之间. (2) 胶座体和排脚之间. | 100MΩ MIN. 100兆欧以上. | | |
| 2.3 | ELECT RIC STRENGTH 耐电压 | AC 250V(50-60Hz) FOR 1 THE FOLLOWING CONTACE (1) BETWEEN TERMINALS. (2) BETWEEN INDIVIDUAL 输入AC250V(50-60Hz) 电 接触测试方法如下: (1)接触端子之间. (2)外壳体和排脚之间. | THOUT DAMAGE TO PARTS ARCING OR | | |
| | | TERISTICS (机械性能规 | | | |
| | TEM 项目 | TEST COND | TIONS 测试条件 | ERFORMANCE (DATA) 规格(数据) | |
| 3. 1 | OPERATION FORCE 动作力 | LATERAL PUSH (侧向 | 推动) | PUSH FORCE(按压力度) :160gf±20gf | |
| 3. 2 | TRAVEL TO CLOSURE 动作行程 | IN THE HORIZONTAL DIRECTION SWITCH HANDLE OPRATION, WITH AN EQUAL TO 2TIMES THE THRUST OF THE SWITSH FORM ONE POSITION TO THE NEXT GEAR, MOVING DISTANCE MEASURING HANDLE. 在开关推柄运行的水平方向,以一个等于2倍推力使开关从一个档位运动到下一档位,测量推柄的移动距离. | | AR, $1.5 \text{mm} \pm 0.1 \text{mm}$ | |
| 3.3 | STEM STRENGTH 操作部(柄) 强度 | AND ALONG THE RUNNING DID ON THESTRENGTH TEST, TIME 在推柄的先端沿运行方向加 | CHARACTERISTICS SHALL BE | | |

分 深圳市首韩科技有限公司 发布日期 2020年6月17日 SPECIFICATION 规格书 2of2 第2版 产品名称:拨动开关 产品型号: MSS12C02-LS-BB2.0 125 4. DURABILITY(耐久性): TEST CONDITIONS 测试条件 PERFORMANCE(DATA) 规格(数据) ITEM 项目 AN ACTUATOR SHALL BE WITH A THRUST OF NO GREAT THAN 1 1) CONTACT RESISTANCE TIMES SWITH POWER TO 10000 CYCLES AT A SPEED OF 30 SHALL BE $500m\Omega$ MAX. LIFE TEST CYCLES FOR 1 MIN. 4.1 2)LIFETIME:10000次 寿命试验 操作者以每分钟30次的频率,施加不大于开关1倍的推 1)接触电阻不超于500mΩ. 力做 10000 次无负荷测试. 2) 寿命:10000次 THE SWITCH SHALL BE STORED AT A TEMPERATURE OF 85±2℃ FOR 96 HOURS. AND THEN IT SHALL BE **HEAT** SUBJECTED TO THE CONTROLLED RECOVERY CONDITIONS FOR 4. 2 **TEST** 1 HOUR AFTER WHICH MEASUREMENT SHALL BE MADE. 耐热实验 放置在温度85±2℃中96小时后,再放置正常室温中1小时 后测定. THERE SHALL BE NO THE SWITCH SHALL BE STORED AT A TEMPERATURE DAMAGE ONAPPEARANCE OF-25±3℃ FOR 96 HOURS. AND THEN IT SHALL MECHANICAL AND COLD TEST BE SUBJECTED TO THE CONTROLLED RECOVERY FI FCTRI CAI 4.3 CONDITIONS FOR 1 HOUR AFTER WHICH MEASUREMENT CHARACTERISTICS SHALL 耐冷实验 BE SATISFIED SHALL BE MADE. 外观无异常,满足于机 械, 电气性能 放置在温度-25±3℃中96小时后,再放置正常室温 中1小时后测定. THE SWITCH SHALL BE STORED AT A TEMPERATURE OF 40 ± 2 °C AND A HUMIDITY OF 80% TO 85% FOR 96 Hr. THEN THE JACK SHALL BE MAINTAINEDAT STANDARD HUMIDITY ATMOSPHERIC CONDITION FOR 1 TEST 4.4 Hr FOR OTHER PROCEDURES. 潮湿实验 放置在40±2℃相对湿度为80~85%环境中96小时后, 再将 样品放在正常室温中1小时后测定. HAND SOLDERING 手焊: 1) DIVCE 工具: SOLDER IRON 电烙铁. A. 350°CMAX., 2 sec Max B. 270°CMAX., 4 sec Max 2) REFLOW SOLDERING 回流焊: ≤250℃ THERE SHALL BE NO DAMAGE ONAPPEARANCE SOLDERING MECHANICAL AND 温度 4.5 CONDITIONS **ELECTRI CAL** 250°C CHARACTERISTICS SHALL 焊锡条件 230℃ -BF SATISFIED 外观无异常,满足于机 180℃ -械, 电气性能 150℃ -室温 - 时间(秒)

120s(预热)

40s.