

a b c d e f

COMPLY WITH RoHS

Spec. No. S0057A

Unit:mm
Tolerance: ±0.5

350±10

5±1(剥皮上锡)
(PRO-SOLDER)

黑色环氧树脂
Black Epoxy

Cable: UL1061 AWG22 White

M8x1.25

螺母: PP白色
Nut: PP White

密封圈: 硅橡胶白色
O-ring: SIL White

15.0

4.8

浮子: PP白色
Float: PP White

16.5

∅23.5

35.0

浮杆: PP白色
STEM: PP White

卡环: PP白色
C-ring :PP White

D

∅8.0

∅20.0

1.0

Description of Action:

When the floater drops from the top to D position, the switch turns ON.
2.0mm ≤ D ≤ 5.0mm .

开关参数 Switch Characteristic

性能参数 Physical Characteristic

| | | |
|----------|---------------------------|--------------------------------|
| 1 接点形式 | Contact form | A |
| 2 最大接点容量 | Max Contact Rating | 10 W |
| 3 最大开关电压 | Max Switch Voltage | DC200V/AC150V |
| 4 最大开关电流 | Max Switch Current | 0.5 A |
| 5 最大极限电流 | Max Breaking Current | 1.0 A |
| 6 最大接触电阻 | Max Contact Resistance | 350m Ohm |
| 7 最小绝缘电阻 | Min Insulation Resistance | 100M Ohm |
| 8 电气寿命 | Electrical Life | 1X10 ⁶ (5Vdc, 10mA) |

| | | |
|----------|----------------|------------------------------|
| 1 耐冲击性 | Min Shock: | 30G Max. |
| 2 耐振动性 | Max Vibration: | 10~55Hz Amplitude:1.52mm 2H. |
| 3 使用温度范围 | Temp. Rating: | -20~+80°C |
| 4 湿度 | Humidity: | 95%RH |
| 5 应用 | Application: | Water |

DO NOT SCALE DRAWING
UNLESS OTHERWISE SPECIFIED:

RADIUS &
CHAMFERS

R0.20
 R0.25

TOLERANCE:

XX ±1.00
 XX.X ±0.30
 XX.XX ±0.10
 ANGULAR 0.5°

DRAWN:

DATE:

PART NAME:

ANGLE OF VIEW

液位传感器

CHECKED:

DATE:

PART NO.

UNIT: mm

APPR'D:

DATE:

DWG. NO.

LS-3501-104

SCALE: 1:1

SHEET: 10F1

DWG. SIZE: A4

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|------|----------|------------------|----------|----------|
| A | 20.01.10 | Original release | Wuhw | Wuhw |
| Rev. | Date | Revision History | Issue by | Approved |