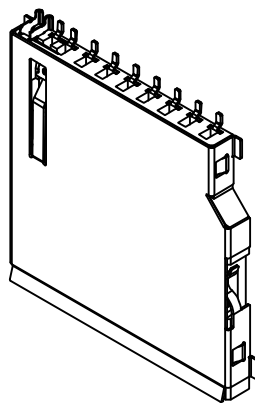
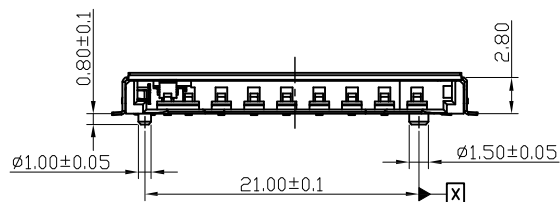


|            |
|------------|
| X(颜色)      |
| 黑/black(B) |
| 白/white(W) |

RECOMMENDED P.C.B HOLE LAYOUT  
COMPONENT SIDE VIEW(TOLERANCE: +/-0.05)



1.MATERIAL:

- 1.1 INSULATOR: LCP, UL94V-0; COLOR: NATURE/BLACK .
- 1.2 CONTACT: BRASS, T=0.20mm
- 1.3 SHELL: BRASS, T=0.20mm

2.FINISH:

- 2.1 CONTACT: GOLD FLASH PLATED IN CONTACT AREA : 50u" MIN. TIN PLATED IN SOLDER AREA 30u" MIN. NICKEL UNDERPLATED OVERALL.
- 2.2 SHELL: 50u" MIN. NICKEL PLATED OVERALL.

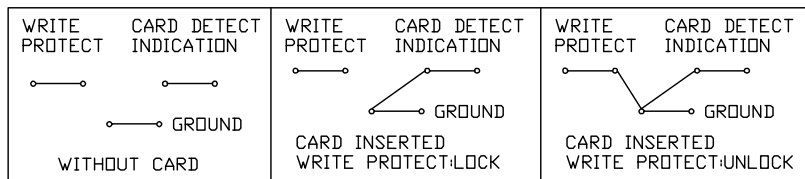
3.ELECTRICAL CHARACTERISTICS

- 3.1 CURRENT RATING: AC/DC 0.5A.
- 3.2 CONTACT RESISTANCE: 20mΩ MAX.
- 3.3 INSULATION RESISTANCE: 100MΩ MIN DC 500V.
- 3.4 DIELECTRIC WITHSTANDING VOLTAGE: AC 500V PER MINUTE.
- 3.5 OPERATING TEMPERATURE: -25°C ~ +85°C.

4.NOTES:

- 4.1 THIS COMPONENT AND ITS HOMOGENEOUS SUBCOMPONENTS ARE RoHS2.0 COMPLIANT.
- 4.2 RESISTANCE TO SOLDERING HEAT: IR Reflow 265±3°C FOR 10 SECONDS.
- 4.3 COPLANARITY IS 0.1MM MAX

CIRCUIT:



深圳市华宇创精密电子有限公司

|                                                                                                     |              |            |                              |
|-----------------------------------------------------------------------------------------------------|--------------|------------|------------------------------|
| <p>TOLERANCE:</p> <p>X.X ±0.30</p> <p>X.XX ±0.25</p> <p>X.XXX ±0.15</p> <p>X' ±2'    X.X' ±0.5'</p> | DRAWN BY :   | DATE :     | PART NAME:                   |
|                                                                                                     | 陈一鸣          | 2014-02-23 | SD NO PUSH 长卡                |
| <p>UNIT: mm [inch]</p> <p>SCALE:1:1    SIZE: A4</p>                                                 | CHECKED BY:  | DATE :     | PART NO.    HVC12-SD11-275-X |
|                                                                                                     | 马跃           | 2014-02-23 | MOLD NO.                     |
|                                                                                                     | APPROVED BY: | DATE :     | DRAW NO:    HVC-2110140915   |
|                                                                                                     | 邱敏           | 2014-02-23 | SHEET NO.    1 OF 1          |