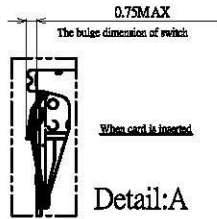


MATERIAL AND FINISH:

| NO. | DESCRIPTION | MATERIAL | FINISH |
|-----|---------------|--------------|---------------------|
| 1 | HOUSING | LCP | COLOR:BLACK |
| 2 | CONTACT | COPPER ALLOY | CONTACT AREA:AU |
| 3 | SWITCH A[Vss] | COPPER ALLOY | |
| 4 | SWITCH B[Vdd] | COPPER ALLOY | PLAT AREA: AU OR SN |
| 5 | PLATE | SUS | |
| 6 | SLIDER | LCP | COLOR:BLACK |
| 7 | COIL SPRING | SUS | |
| 8 | LOCK PIN | SUS | |

| PIN NO. | DESCRIPTION |
|---------|-------------|
| # 1 | DAT2 |
| # 2 | CD/DAT3 |
| # 3 | CMD |
| # 4 | VDD |
| # 5 | CLK |
| # 6 | VSS |
| # 7 | DAT0 |
| # 8 | DAT1 |
| # 9 | ANT1 |
| # 10 | ANT2 |

CIRCUIT OF SWITCHES:



Notes :

- Coplanarity of contacts and plate are 0.1MAX.
- There is no problem in the quality to remain some lubricant on the surface of products.
- There is a possibility of changing about detailed shape and materials.
- The shaded portion in figure shows the range of operation of the switch[VSS] When the card is inserted, please install the clearance of 0.3mm to avoid electric contact.
- The diagonal area in drawing is a pattern prohibition area, separately, make a arrangement for details.

RoHS Compliant

All Connectors

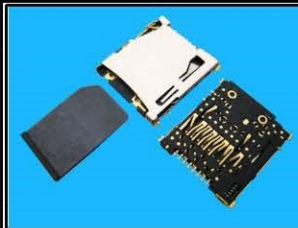
www.allconnectors.de
Tel.: 0049 711 7009503
70791 Filderstadt - Germany

info@allconnectors.de
Fax: 0049 711 7009504
Kettnerstr. 25

| | |
|-------------------|--------------|
| DRAWING BY CY | |
| CHECKED BY GENIUS | |
| UNIT / mm | SCALE 1 : 1 |
| DATE | |
| SIZE A4 | P PROJECTION |

TOLERANCES ARE

X ±
X ±
.XX ±
.XXX ±
ANG ±



ORDER INFORMATION

TFC-WPBE14B-08-LF
SERIES | | | | LEADFREE
| | | | 08WAY
| | | | B TYPE
| | | | EAR TO EAR 14.3mm
90°SMT | | | | BOTTOM CONTACT
| | | | PUSH PUSH

DESCRIPTION: Micro SD Socket