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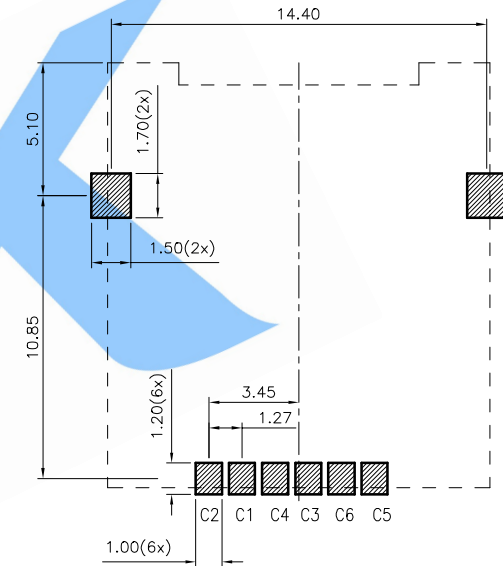
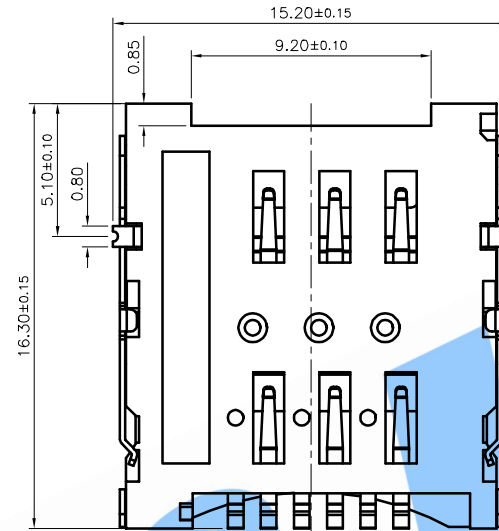
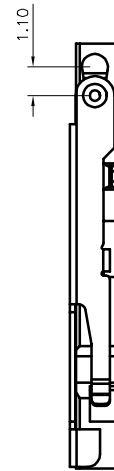
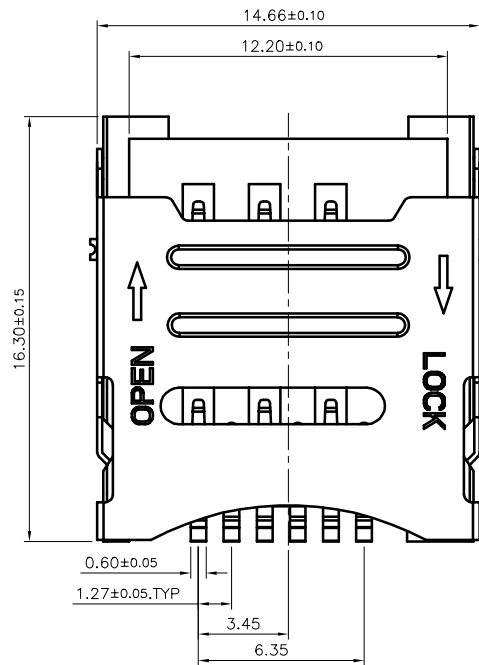
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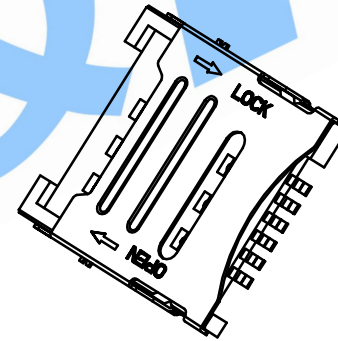
| REV. | ECN NO OR DESCRIPTION | REVISED | DATE       |
|------|-----------------------|---------|------------|
| ▽    | PROPOSE ONLY          | ALLEN   | 2011.04.08 |



RECOMMENDED P.C.BOARD LAYOUT(TOP VIEW)  
GENERAL TOLERANCE:±0.05

—NOTE—

- \*Electrical Characteristics:  
Contact Current Rating:0.5 Amperes.  
Dielectric Withstanding Voltage:AC500V r.m.s.  
Insulation Resistance:1000 MΩ Minimum.  
Contact Resistance:40 mΩ Maximum.
- \*Environmental:  
Operating Temperature:−25°C+90°C.
- \*Environmental:  
Mating Cycles:3,000 Insertions.
- \*Mechanical Characteristics:  
Card Push Insertion/Out Force:0.7N±0.20kgf.  
Contact Separation Force:0.20kgf Minimum.
- \*Material:  
Insulator:HI—Temp Plastic UL 94V—0 Rated.  
Contact:Copper Alloy(t=0.15mm).  
Shell:Stainless Steel(t=0.15mm).



|                                       |             |      |                                        |                                |             |
|---------------------------------------|-------------|------|----------------------------------------|--------------------------------|-------------|
| 3                                     | TERMINAL    | 6    | COPOER ALLOY                           | CONTACT Au OVER ALL:           |             |
| 2                                     | SHELL       | 1    | STAILESS STELL                         |                                |             |
| 1                                     | HOUSING     | 1    | THERMOPLASTIC                          | UL 94V-0                       |             |
| NO.                                   | DESCRIPTION | QT'Y | MATERIAL                               | NOTE                           |             |
| UNLESS OTHERWISE SPECIFIED TOLERANCES |             |      | <div>5&amp;K</div> ELECTRONICS CO.,LTD |                                |             |
| DECIMALS:            ANGLES:          |             |      | TITLE                                  |                                |             |
| X                                     | :±0.5       | X    | :±2°                                   | 1.8H HINGE MICRO SIM CARD CONN |             |
| X.X                                   | :±0.20      | X.X  | :±1°                                   | DWN                            | ALLEN       |
| X.XX                                  | :±0.10      |      |                                        | PART NO.                       |             |
|                                       |             |      |                                        | CHKD                           | KEVIN       |
|                                       |             |      |                                        | SCALE:1:1                      | UNIT: mm    |
|                                       |             |      |                                        | APVD                           | ERIC.W      |
|                                       |             |      |                                        | SIZE: A3                       | SHEET:10F 1 |
|                                       |             |      |                                        | REV: A1                        |             |
| CUSTOMER COPY                         |             |      |                                        |                                |             |

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