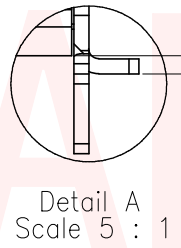
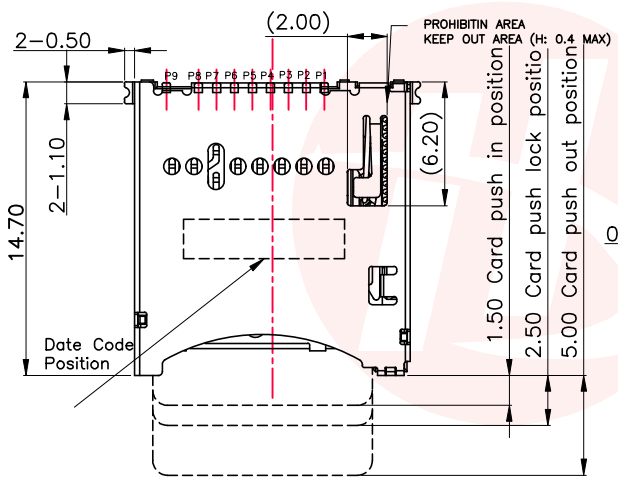
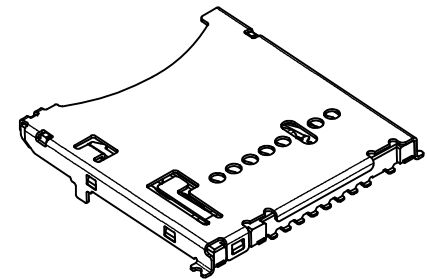
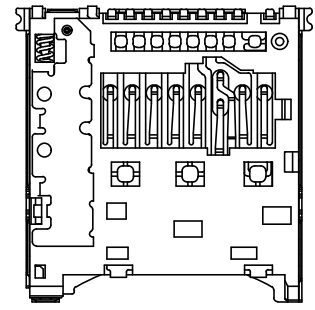
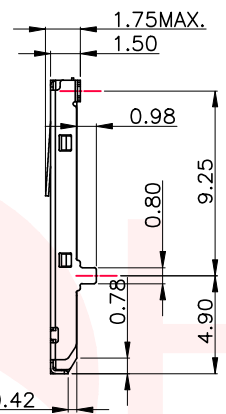
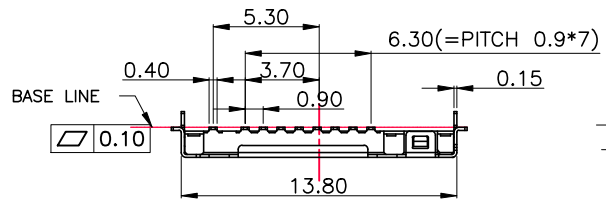




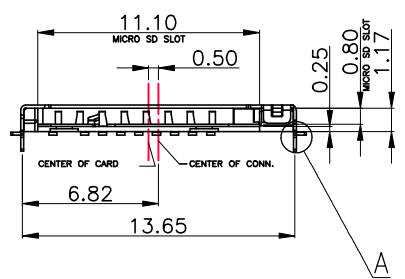
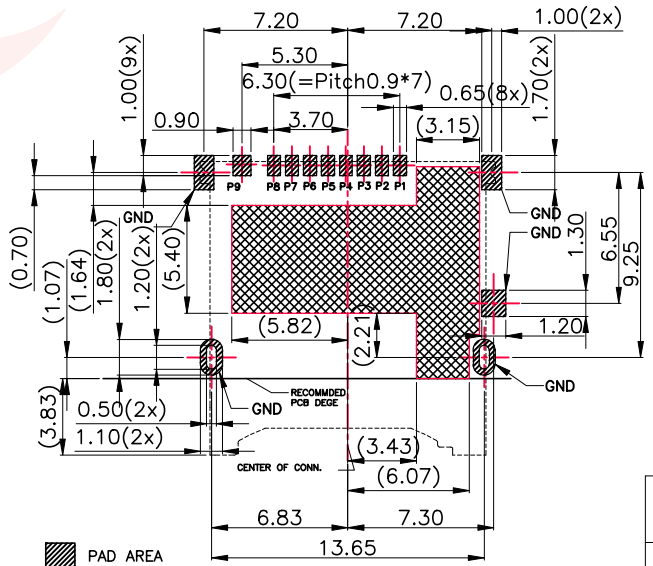
| REV. | ECN NO OR DESCRIPTION | REVISED | DATE |
|------|-----------------------|---------|------|
|      |                       |         |      |
|      |                       |         |      |

A  
B  
C  
D

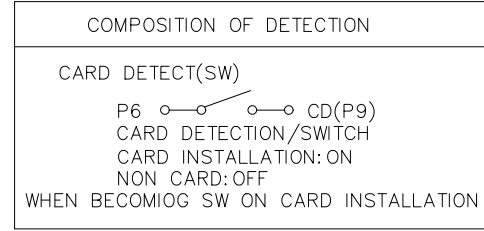


| Pin Define |         |
|------------|---------|
| P1         | DAT2    |
| P2         | CD/DAT3 |
| P3         | CMD     |
| P4         | VDD     |
| P5         | CLK     |
| P6         | VSS     |
| P7         | DAT0    |
| P8         | DAT1    |
| P9         | CD      |

**Specification**  
 \*Electrical Characteristics:  
 Contact Current Rating:0.5Amperes.  
 Dielectric Withstanding Voltage:AC500V r.m.s.  
 Insulation Resistance:1000 Megohms  
 Minimum At DC 500V.  
 Contact Resistance:100 mΩ Maximum.  
 \*Mechanical Characteristics:  
 Mating Cycles:10,000 Cycles.  
 \*Environmental:  
 Operating Temperature:-25°C~+85°C.  
 \*Materials:  
 Insulator:HI-Temp plastic (LCP,S475),UL Black 94V-0.  
 Contact:Phosphor Bronze(C5210-EH,T=0.10±0.03mm)  
 Shell:SUS304-1/2H T=0.15±0.03mm  
 \*Plating:  
 Contact: Plated 50u"min Ni Overall  
 Plated 1u"min Au Selective Contact Area  
 Plated 80u"min Sn over Ni on solder area  
 Shell: Plated 50u"min Ni Overall  
 Plated G/F over Ni on solder area



▨ PAD AREA  
 ▩ No trace, no test point, no via hole, no ground area  
 PCB PATTERN LAYOUT  
 (GENERAL TOLERANCE:±0.05)



UNLESS OTHERWISE SPECIFIED TOLERANCES

|             |          |
|-------------|----------|
| DECIMALS:   | ANGLES:  |
| X :±0.35    | X :±2°   |
| X.X :±0.20  | X.X :±1° |
| X.XX :±0.10 |          |

东莞市汉博电子科技有限公司  
 DONGGUAN HANBO TECHNOLOGY CO., LTD

|               |                          |           |             |
|---------------|--------------------------|-----------|-------------|
| TITLE         | MICRO SD P-P 板上 H=1.50mm |           |             |
| DWN           | xiong                    | PART NO.  | MR-1210     |
| CHKD          | lee                      | SCALE:1:1 | UNIT: mm    |
| APVD          | wang                     | SIZE: A4  | SHEET:1OF 1 |
| REV: A4       |                          |           |             |
| CUSTOMER COPY |                          |           |             |