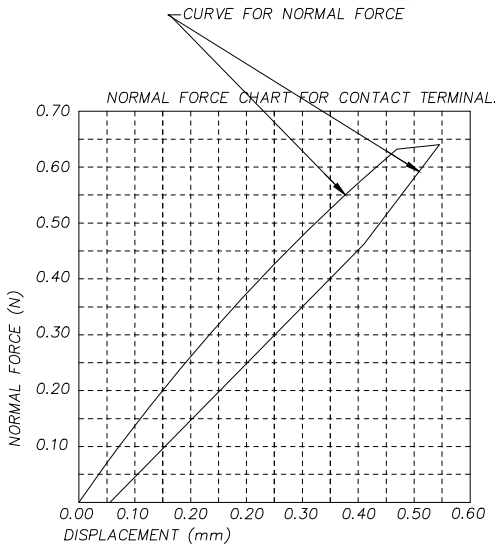
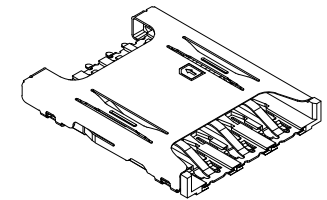
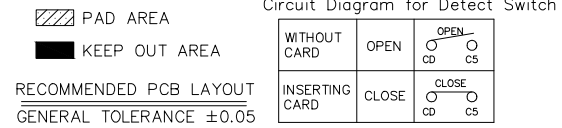
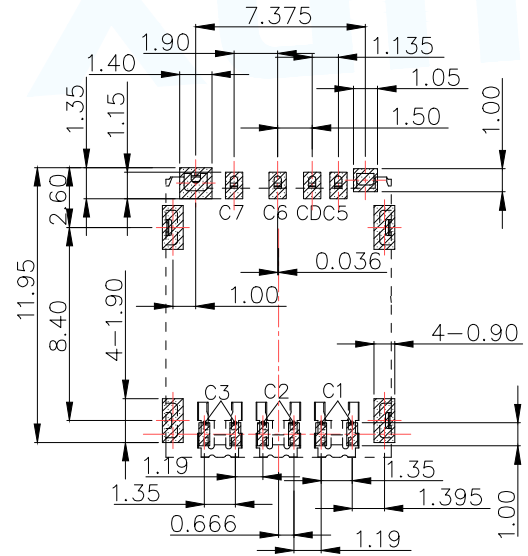


NOTES:

- MATERIAL: SEE TABLE
- SPECIALITY:
 - 2.1 Rated current: 0.5A Max
 - 2.2 Rated voltage: 30V AC
 - 2.3 Contact Resistance: 100mohm MAX
 - 2.4 Insulation Resistance: 1000Mohm MIN 500V DC
 - 2.5 Dielectric withstanding voltage: 500V AC/minute.
 - 2.6 Solder ability: 250±5 10±0.5s.
 - 2.7 Durability: 5000 Cycles
 - 2.8 Mating and Unmating force
 - Insertion Force 10N Max
 - Withdrawal Fore 0.5N Min
 - 2.9 Operating Temperature: -40°C~+80°C



| Pin No. | NAME |
|---------|------------------|
| C1 | VCC OF SIM |
| C2 | RST OF SIM |
| C3 | CLK OF SIM |
| C5 | GND OF SIM |
| C6 | VPP OF SIM |
| C7 | I/O OF SIM |
| C4/C8 | N/A |
| CD | DETECTION SWITCH |



| NO. | PART NAME | Q'TY | DESCRIPTION | NOTE |
|-----|----------------|------|------------------|---------------|
| ③ | TERMINAL | 6 | C5210-EH, T=0.12 | Au PLATING |
| ② | BASE INSULATOR | 1 | LCP+GF30% | BLACK |
| ① | SHELL | 1 | SUS304-H, T=0.12 | AU/Ni PLATING |

| | | | |
|---------------------------------------|----------|--|---------------|
| MANUFACTURE DWG | | 东莞市讯普电子科技有限公司 DongGuan XunPu Electronics Co., Ltd | |
| UNLESS OTHERWISE SPECIFIED TOLERANCES | | TITLE: 6+1P 1.4H PUSH PULL NANO SIM CARD CONN. PAR: SMN-307 DWN: helen CHKD: APVD SCALE: 1:1 UNIT: MM SIZE: A4 SHEET: 1F1 REV: A | |
| DECIMALS: | ANGLES: | | CUSTOMER COPY |
| X.: ±0.50 | X.°: ±2' | | |
| X.X: ±0.20 | X.X: ±1' | | |
| X.XX: ±0.10 | | | |