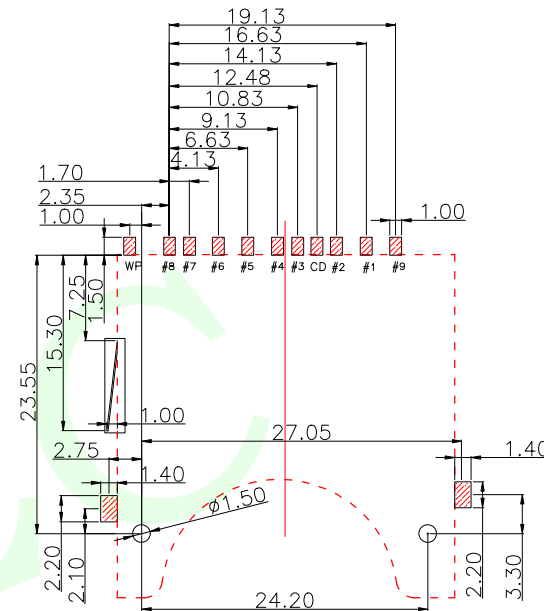
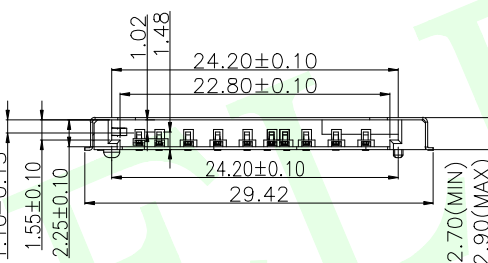
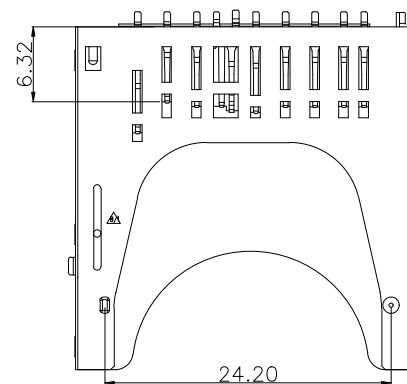
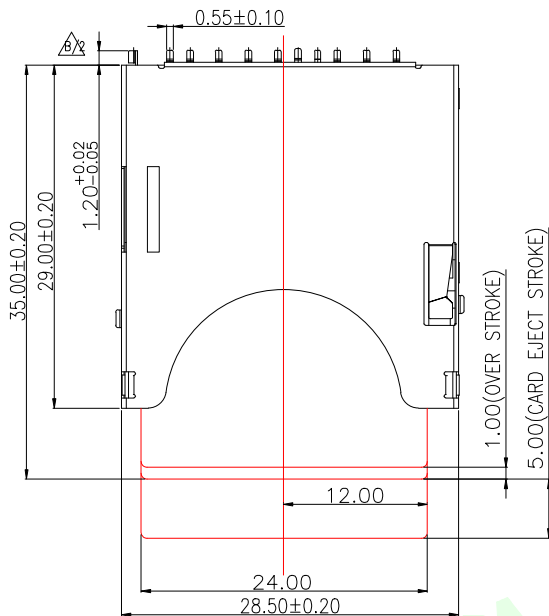
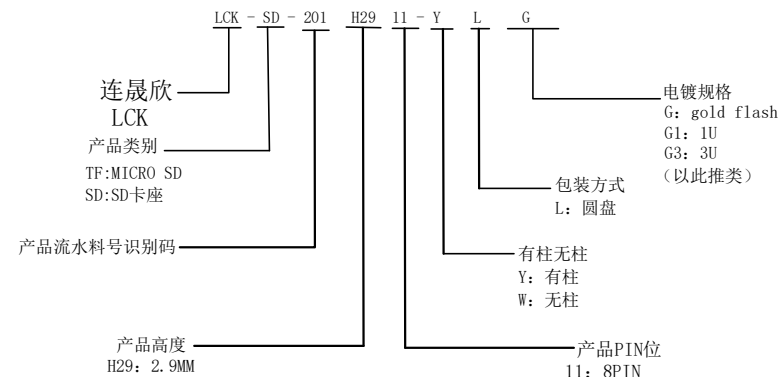


RoHS Compliant



RECOMMENDED PCB LAYOUT  
GENERAL TOLERANCE ±0.05

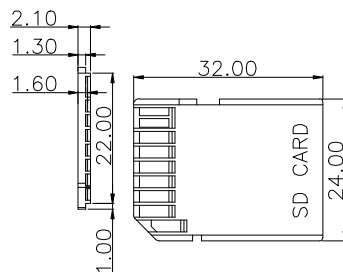
产品采购完整示意图: LCK-SD-201H2911-YLG



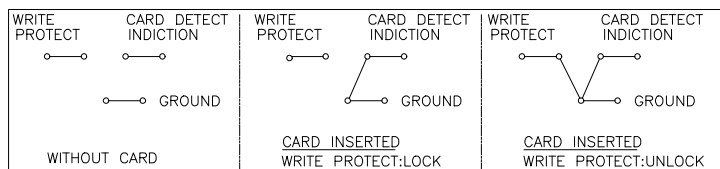
#### NOTES:

- 1.MATERIAL:  
HOUSING: HIGH TEMPERATURE THERMOPLASTIC  
UL94V\_0,COLOR:BLACK.  
CONTACT: COPPER ALLOYS.  
COVER: COPPER ALLOYS OR STEEL.
- 2.PLATING:  
UNDERPLATE: NICKEL.  
CONTACT AREA: GOLD OVER NICKEL.  
SOLDER AREA: TIN OVER NICKEL.
- 3.MULTIMEDIA CARD COMPATIBLE

| PIN NO. | NAME    | TYPE   | DESCRIPTION                 |
|---------|---------|--------|-----------------------------|
| #1      | CD/DAT3 | I/O/PP | CARD DETECT/DATA LINE(BIT3) |
| #2      | CMD     | PP     | COMMAND/RESPONSE            |
| #3      | VSS1    | S      | SUPPLY VOLTAGE GROUND       |
| #4      | VDD     | S      | SUPPLY VOLTAGE              |
| #5      | CLK     | I      | CLOCK                       |
| #6      | VSS2    | S      | SUPPLY VOLTAGE GROUND       |
| #7      | DAT0    | I/O/PP | DATA LINE(BIT 0)            |
| #8      | DAT1    | I/O/PP | DATA LINE(BIT 1)            |
| #9      | DAT2    | I/O/PP | DATA LINE(BIT 2)            |



#### CIRCUIT:



MEASURE POINT:  
QUADRANT POINT  
TANGENCY POINT  
INTERSECTION POINT

UNLESS OTHERWISE  
SPECIFIED, TOLERANCE:  
X. ±0.25  
X.x ±0.20  
X.xx ±0.15  
ANGULAR ±3°

QP  
TP  
IP

联晟欣连接器(深圳)有限公司  
Lianshengxin Connector (Shenzhen) Co., Ltd

|             |                     |       |            |                                |
|-------------|---------------------|-------|------------|--------------------------------|
| DESIGN      | Andy                | DATE  | 2014.12.24 | TITLE:                         |
| CHECKED     |                     | DATE  |            | SD CARD CONN PUSH SMT 2.9H外焊带往 |
| APPROVED    |                     | DATE  |            |                                |
| PART NO:    | LCK-SD-201H2911-YLG | REV:  | 04         | SCALE: 1:1                     |
| DRAWING NO: | 102022111           | SIZE: | A4         | SHEET: 1/1                     |