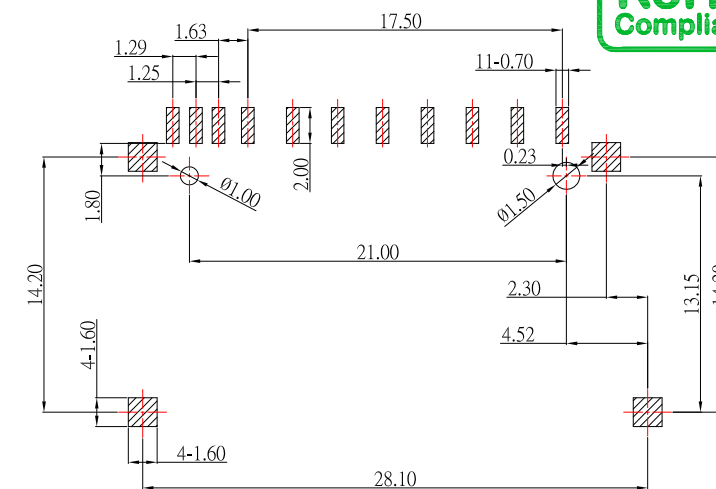
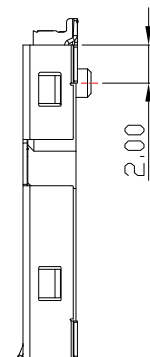
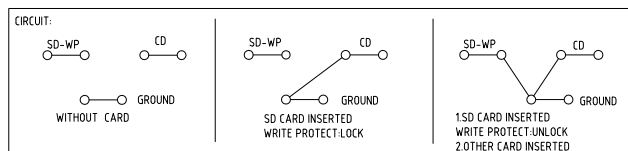
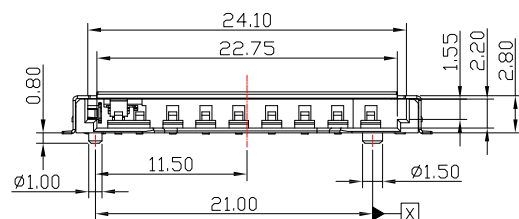
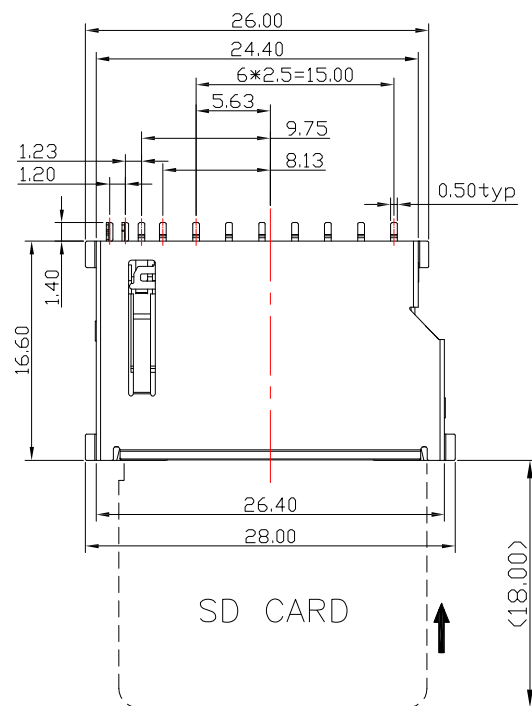




RECOMMEND PCB LAYOUT

SPECIFICATION

Electrical :

- 1.Current Rating: 0.5mA AC / DC Max
- 2.Voltage Rating: 125V AC / DC
- 3.Contact Resistance: 100 mΩ Max.
- 4.Insulation Resistance: 1,000 MΩ Min.

Environmental:

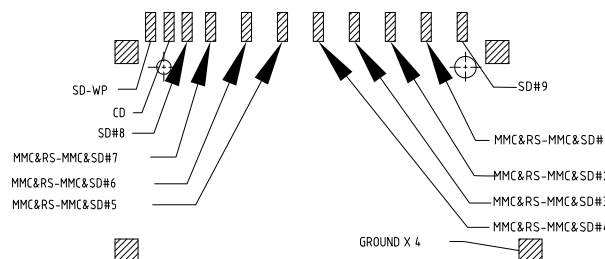
- 1.Operating Temperature: -20°C ~ +60°C.

Material:

- 1.Housing: High Temperature Thermal Plastics,UL 94V-0
- 2.Contact: Copper Alloy
- 3.Shell: Stainless Steel

Finish:

- 1.Contact: Plated Gold in Mating Area ;
Tin Plated on Solder Balls ;
Nickel under plated overall
- 2.Shell: Nickel under Plated surface layer



PIN NO.	MEMORY CARD PIN NO.
MMC&RS-MMC&SD#1	MMC&RS-MMC/SD-1 (CD/DAT3)
MMC&RS-MMC&SD#2	MMC&RS-MMC/SD-2 (CMD)
MMC&RS-MMC&SD#3	MMC&RS-MMC/SD-3 (VSS1)
MMC&RS-MMC&SD#4	MMC&RS-MMC/SD-4 (VDD)
MMC&RS-MMC&SD#5	MMC&RS-MMC/SD-5 (CLK)
MMC&RS-MMC&SD#6	MMC&RS-MMC/SD-6 (VSS2)
MMC&RS-MMC&SD#7	MMC&RS-MMC/SD-7 (DAT0)
SD#8	SD-8 (DAT1)
SD#9	SD-9 (DAT2)

PIN ASSIGNMENT



东莞市高迪电子有限公司

Dong Guan KDRR Electronic Switch Jack Co., Ltd.

TOLERANCE UNLESS
OTHERWISE STATED :

Up to 5 ±0.2
Above 5 ~ 15 ±0.3
Above 15 ~ 30 ±0.4
Above 30 ~ 50 ±0.5
Angle ±0.3°

3RD.
ANGEL'S



UNITS

MM

DRAWN BY: Jack Lu
CHECKED BY: Jacky Chen
APPROVED BY: Tony Kao

DATE
09/06/18
DATE
09/06/18
DATE
09/06/18

MAT'L
FINISH
SCALE
SHEET NO.

1 : 1

TITLE
MODLE
DWG NO.

CONNECTOR
SD Card 短體
SD-381200-S304

PART NO.
SD-381200-S304

SIZE
A4
VER
R4

ITEM NO.	DESCRIPTION	DRAWN	DATE
4	更新PCB LAYOUT尺寸	Jack	090618
3	新增插卡尺寸	Jack	081618
2	更新尺寸	Jack	050417
1	更新料號	Jack	050217