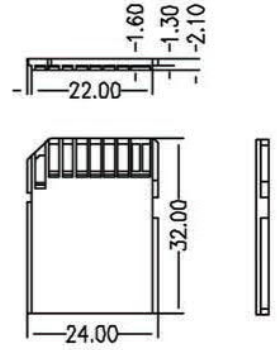
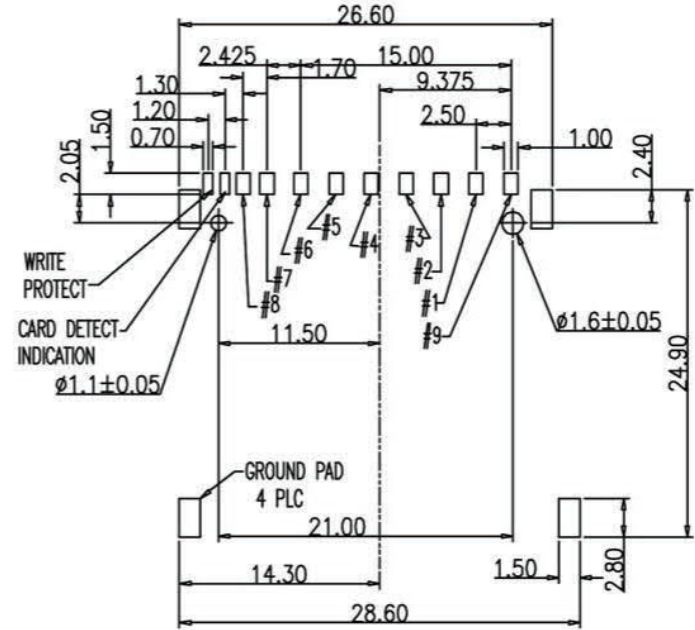
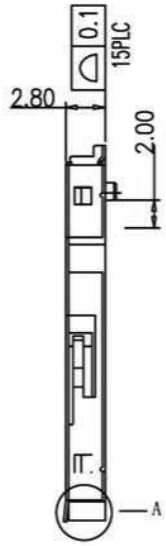
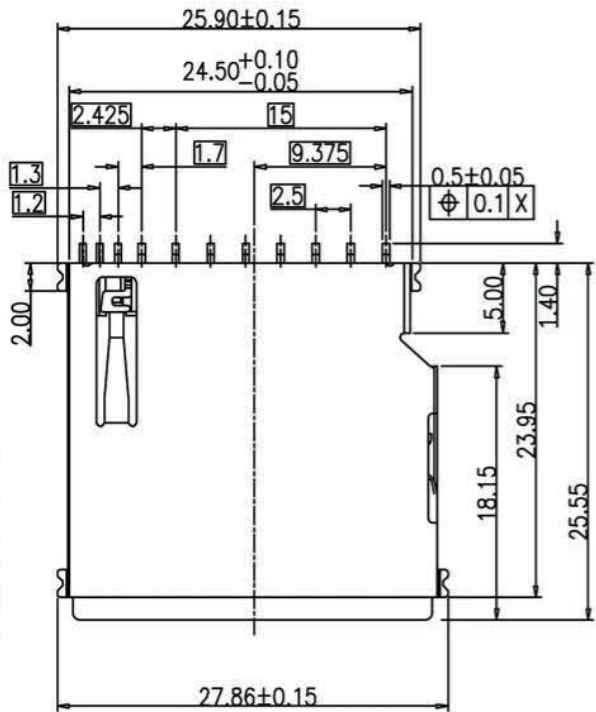


REV.	DATE	MODIFICATION	APPROVER
Ⓐ	12.02.22	NEW	Vicky
Ⓑ	12.07.20	A处改不包住胶芯	
Ⓒ			

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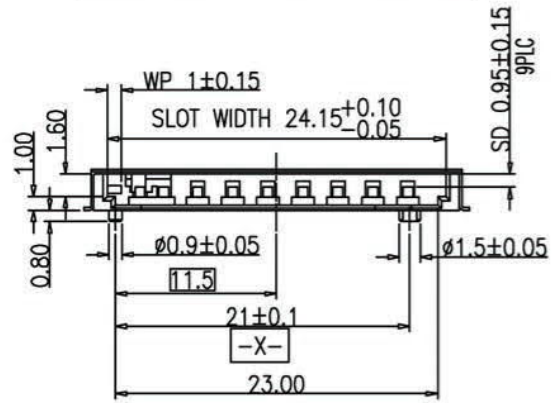


SD CARD

Note:

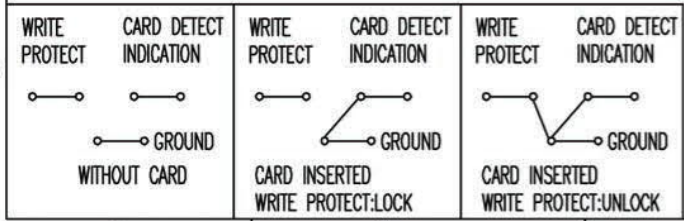
- Materials:
  - Housing: LCP 30%GP, UL94V-0, Colour: White, 260°C 30second
  - Contact: C2680, Gold plated 1U", Tin plated 100U" on Solder Tails
  - Shell: C2680, Nickel plated 100U"
- Main features:
  - Insertion force : 4.0kgf MAX
  - Extraction force: 0.1kgf MIN
  - Life cycle: 1000 times
  - Insulation resistance: 100Ω MIN 500V
  - Contact resistance: 100mΩ MAX

RECOMMENDED PCB LAYOUT  
(TOLERANCE:±0.1)



型号: KH-SD2825-B

PIN Assignment			
PIN#	Name	Type	Card Detect/bete line[Bit3]
1	CD/DAT3	I/O/PP	Cornard/response
2	CMD	PP	Supply voltage
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	Date line [Bit0]
8	DAT1	I/O/PP	Date line [Bit1]
9	DAT2	I/O/PP	Date line [Bit2]



GENERAL TOLERANCE				
SELECT	TOL	1	2	3
OR				
X.XXX	±	0.05	0.15	
X.XX	±	0.13	0.25	
X.X	±	0.25	0.5	
X.	±	0.38	1.00	
ANGLE	±	1°		

UNITS	mm
NAME	
PART NO:	
APPD:	
CHKD:	
DR:	

深圳市金航标电子有限公司

TITLE: SD CARD 长体

DWG NO.

SCALE	SHEET	REV
1:1	1 OF 1	B

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