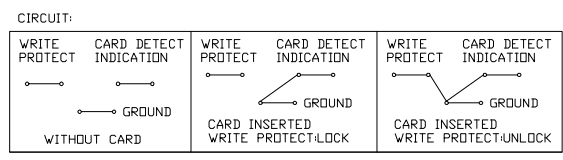
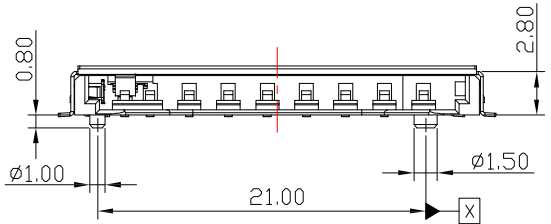


RECOMMEND PCB LAYOUT



SPECIFICATION

Electrical :

- 1.Current Rating: 0.5A
- 2.Dielectric Withstanding Voltage: 500V AC
- 3.Contact Resistance: 20 mΩ Max.
- 4.Insulation Resistance: 100 MΩ Min.

Environmental:

- 1.Operating Temperature: -25°C ~ +85°C.

Material:

- 1.Housing: LCP
- 2.Contact: Brass
- 3.Shell: Brass

Finish:

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



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:	DATE	MAT'L	TITLE	CONNECTOR
Jack Lu	08/19/22			
CHECKED BY:	DATE	FINISH	MODLE	SD 長體 No PUSH SMT TYPE
Jacky Chen	08/19/22			
APPROVED BY:	DATE	SCALE	DWG NO.	SD-275A-S267
Tony Kao	08/19/22	1 : 1	PART NO.	SD-275A-S267
		SHEET NO.	1 of 1	
				SIZE A4
				VER R