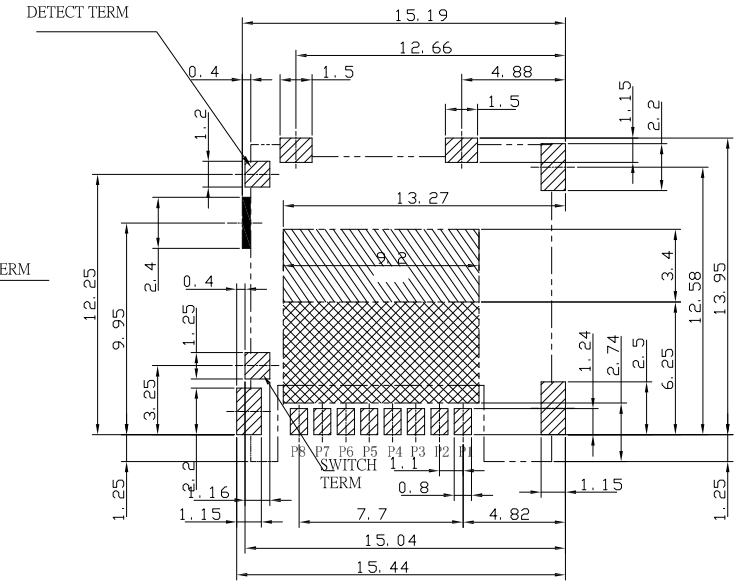
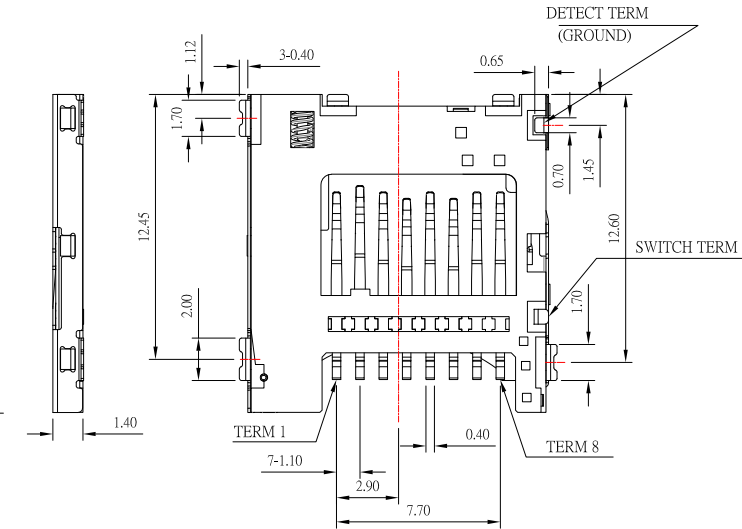
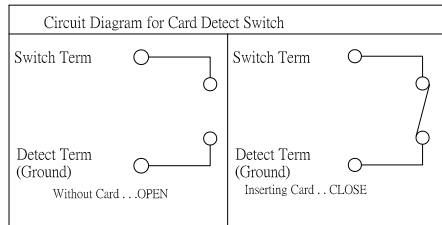
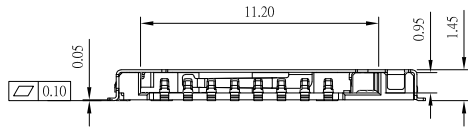
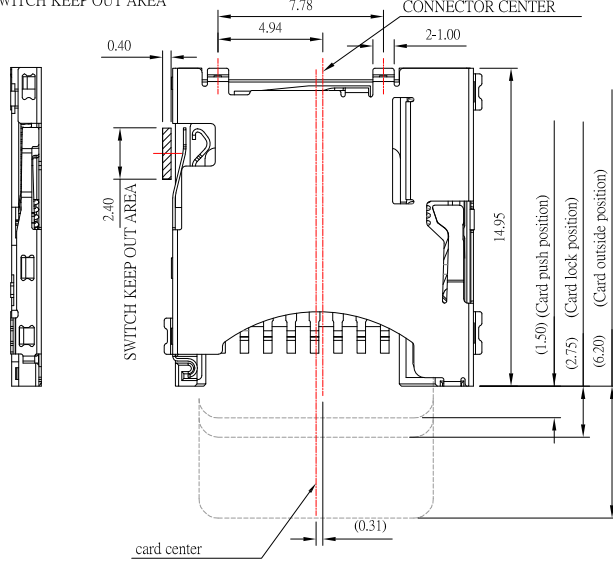


SWITCH KEEP OUT AREA



PCB LAYOYT

- PROHIBITED AREA
- SOLDERPROHIBITED AREA
- PATTERN PROHIBITED AREA

Pin No	Name	Type	DESCRIPTION
TERM1	DAT2	I/O/PP	Date Line[bit2]
TERM2	CD/DAT3	I/O/PP	Card Detect Date Line[bit3]
TERM3	CMD	PP	Command Response
TERM4	VDD	S	Supply Voltage
TERM5	CLK	I	Clock
TERM6	VSS	S	Supply Voltage Ground
TERM7	DAT0	I/O/PP	Date Line[bit0]
TERM8	DAT1	I/O/PP	Date Line[bit1]

SPECIFICATION

Electrical :

- Current Rating: 0.5A
- Voltage Rating: 100V DC
- Contact Resistance: 100 mΩ Max.
- Insulation Resistance: 1000 MΩ Min.
- Dielectric Withstanding Voltage: 500V AC

Material:

- Housing: LCP
- Contact: Phosphor Bronze
- Shell: SUS

Finish:

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



广东科斯达电子科技有限公司
GUANG DONG KE SI DA ELECTRONIC TECHNOLOGY 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:	DATE	MAT'L	TITLE	CONNECTOR
Jack Lu	06/20/24	FINISH	MODLE	MICRO SD CARD PUSH H1.45
CHECKED BY:	DATE	SCALE	DWG NO.	SD-TF22AP401-S267
Jacky Chen	06/20/24	1 : 1	PART NO.	SD-TF22AP401-S267
APPROVED BY:	DATE	SHEET NO.	1 of 1	
Tony Kao	06/20/24			