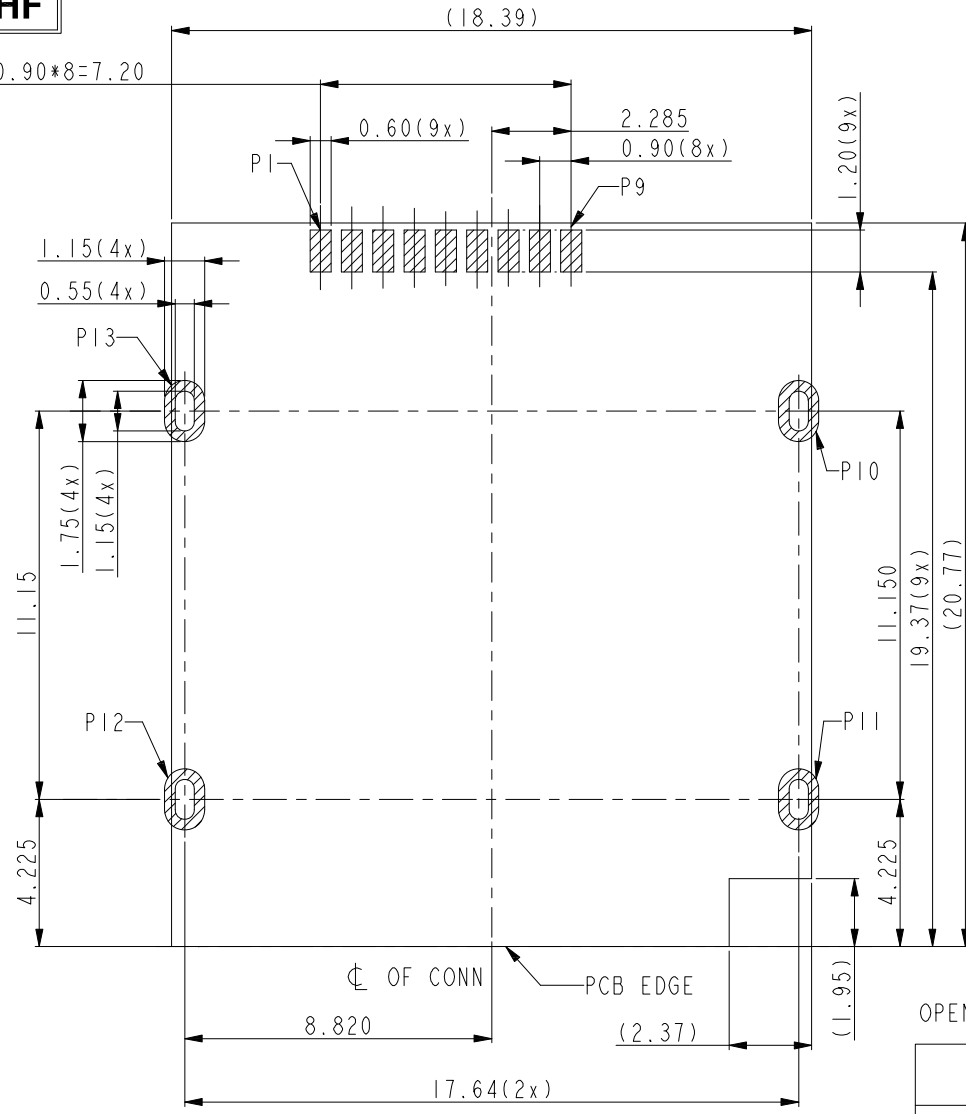


GENERAL TOLERANCE		DWG.NO.	SP202-AP401-**-A	PART.NO.	SP202-AP401-**-A	DRAWN	L. M. J 2021. 07. 02
x. ±0.50	x. °± 5°	REV.	A	TITLE	Micro SIM With Tray H2.35反向型	CHECKED	
.x ±0.25	.x °± 2°	SIZE		SHEET	1/3	APPROVED	
.xx ±0.15	.xx °± 1°	A4					

UNIT	mm	SCALE	1:1
 <b>东莞市欧联电子科技有限公司</b> DONGGUAN OLN ELECTRONICS TECHNOLOGY CO., LTD.			



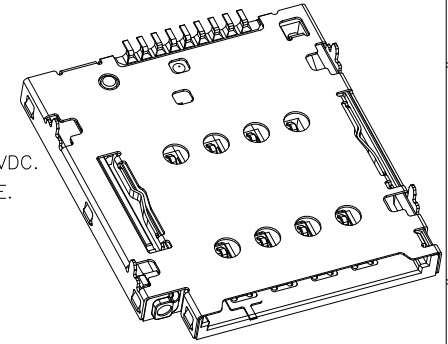
NOTES :

- MATERIAL :
  - HOUSING:LCP UL94 S475 V-0, BLACK COLOR.
  - SHELL:STAINLESS STEEL SUS304.
  - CONTACT:COPPER ALLOY C5210.
- FINISH :
  - CONTACT: GOLD PLATING ON CONTACT AREA, GOLD FLASH PLATING ON SOLDER TAIL AREA. 50u" MIN NICKEL PLATING OVERALL.
  - SHELL: 30U" MIN SOLDERABLE NICKEL PLATED OVER ALL.
- ELECTRICAL CHARACTERISTICS:
  - OPERATING VOLTAGE : 100V AC(rms)/DC.
  - CURRENT RATING : 0.5 A.
  - OPERATING TEMPERATURE: -25°C~+85°C.
  - CONTACT RESISTANCE: 100 m OHMS MAX.
  - INSULATION RESISTANCE: 1000M OHMS MIN. AT 250VDC.
  - DIELECTRIC WITHSTANDING VOLTAGE:500 VAC/1MINUTE.

PART.NO.:

SP202-AP401-\*\*

- 08: 功能区镀金1U", 锡脚Gold Flash
- 09: 功能区镀金3U", 锡脚Gold Flash
- 10: 功能区镀金5U", 锡脚Gold Flash
- 11: 功能区镀金15U", 锡脚Gold Flash
- 12: 功能区镀金30U", 锡脚Gold Flash



RECOMMENDED P.C.BOARD LAYOUT (MOUNT SURFACE)  
TOLERANCES UNLESS OTHERWISE SPEC.±0.05



OPEN/CLOSE OF SWITCH :

	SWITCH FOR TRAY DETECT	
TRAY UNINSERTION	CLOSE	
TRAY INSERTION	OPEN	
N/C	CLOSE	OPEN

CONTACT PIN ASSIGNMENT

PIN No.	No. FOR CARD	FUNCTION
P1	CD	CARD DETECT
P2	C5	GND
P3	C6	VPP
P4	C1	VCC
P5	C2	RST
P6	C7	I/O
P7	C3	CLK
P8	C8	RFU
P9	C4	RFU
P10	GND	GND
P11	GND	GND
P12	GND	GND
P13	GND	GND

GENERAL TOLERANCE	TOLERANCE	DWG.NO.	SP202-AP401-**	PART.NO.	SP202-AP401-**	DRAWN	L. M. J 2021.07.02
x. ±0.50	x. ±5°	REV.	A	TITLE	Micro SIM With Tray H2.35反向型	CHECKED	
.x ±0.25	.x ±2°	SIZE		SHEET	2/3	APPROVED	
.xx ±0.15	.xx ±1°	A4					