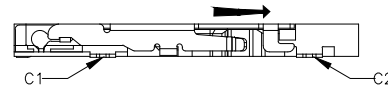
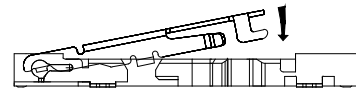
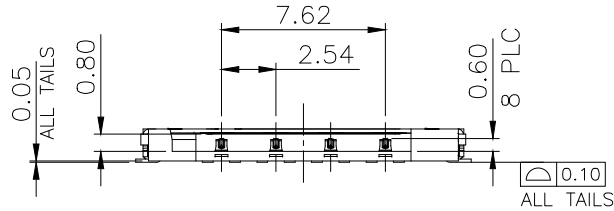
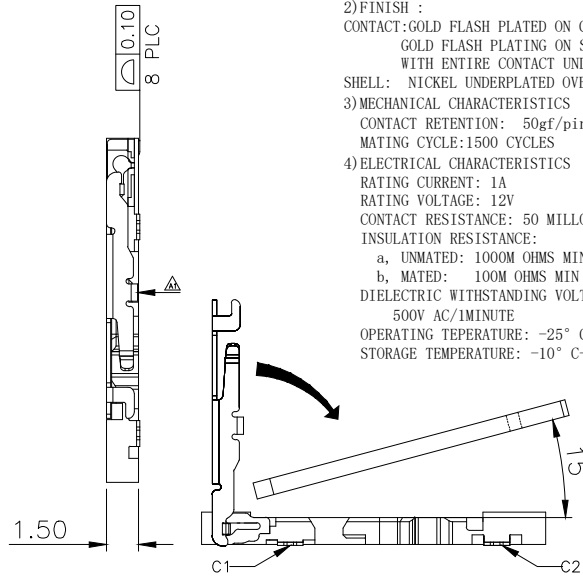
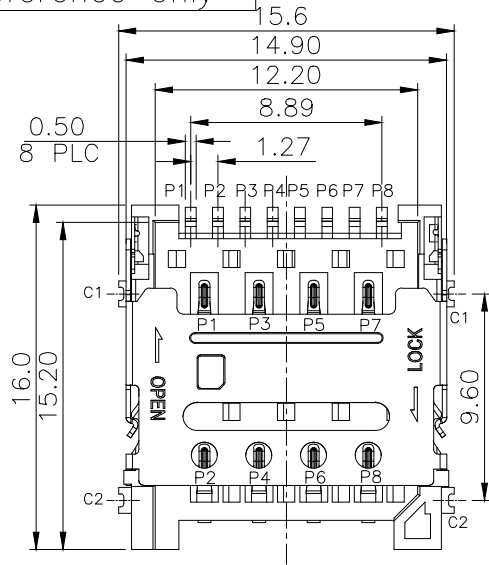


Customer drawings  
Reference only

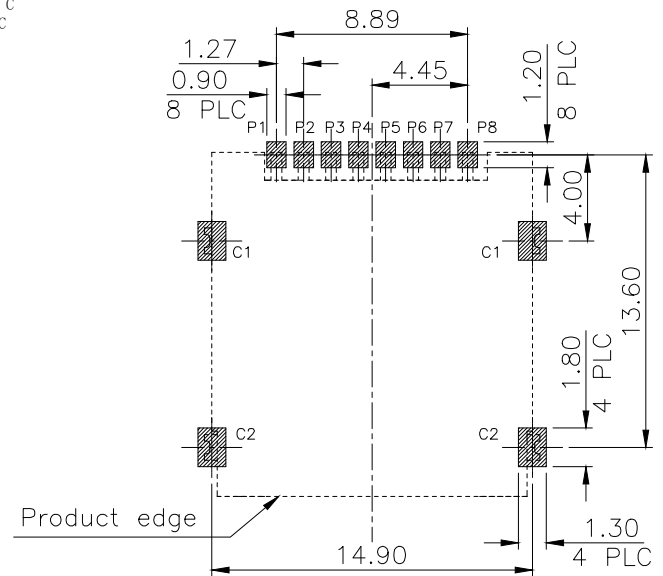
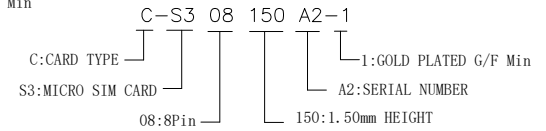


NOTES:

- 1) MATERIAL:  
HOUSING: LCP S475 UL 94V-0  
CONTACT: C5210-EH T=0.15mm  
SHELL: SUS201-H T=0.20mm
- 2) FINISH :  
CONTACT: GOLD FLASH PLATED ON CONTACT AREA 1u"Min ;  
GOLD FLASH PLATING ON SOLDER TAILS 1u"Min,  
WITH ENTIRE CONTACT UNDERPLATED NICKEL 50u"Min
- 3) MECHANICAL CHARACTERISTICS  
CONTACT RETENTION: 50gf/pin Min  
MATING CYCLE:1500 CYCLES
- 4) ELECTRICAL CHARACTERISTICS  
RATING CURRENT: 1A  
RATING VOLTAGE: 12V  
CONTACT RESISTANCE: 50 MILLOHMS OHMS MAX  
INSULATION RESISTANCE:  
a, UNMATED: 1000M OHMS MIN  
b, MATED: 100M OHMS MIN  
DIELECTRIC WITHSTANDING VOLTAGE:  
500V AC/1MINUTE  
OPERATING TEMPERATURE: -25° C--+70° C  
STORAGE TEMPERATURE: -10° C--+40° C

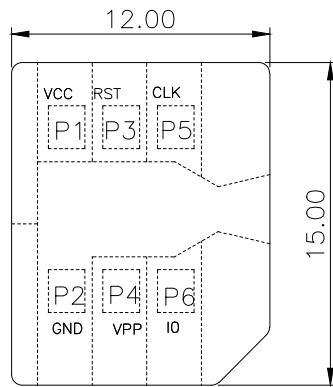
REV.	ECN.NO.	MODIFY.CONTENT	DATE
A0		NEW	2023/10/27
A1		外壳底部加扣位	2023/11/14

5)PART NO.:



RECOMMENDED PCB LAYOUT(TOP VIEW)  
GENERAL TOLERANCES:±0.05

MICRO SIM CARD	
PIN NO.	DESCRIPTION
P1	VCC
P2	GND
P3	RST
P4	VPP
P5	CLK
P6	I/O
P7	RESERVED
P8	RESERVED



芯片面朝下视图

GENERAL TOLERANCE		DWG NO.	APPD:	WIND	Scale	1:1
X.±0.45	x.'±5°	Title	CHKD:		UNIT	mm
.X±0.35	.x'±2°		DR:	彭善平		
.XX±0.25	.xx'±1°	Part NO.	Date	2017/10/18		
.XXX±0.15	.xxx'±0.5°					
SHEET	1/1					

东莞市铭标电子科技有限公司  
Ming Biao Electronic Technology Co., Ltd.