

RoHS

REV.

ECN. #

DESCRIPTION

NAME

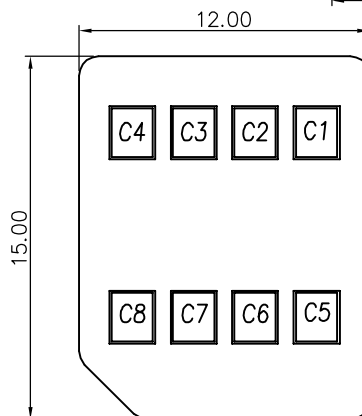
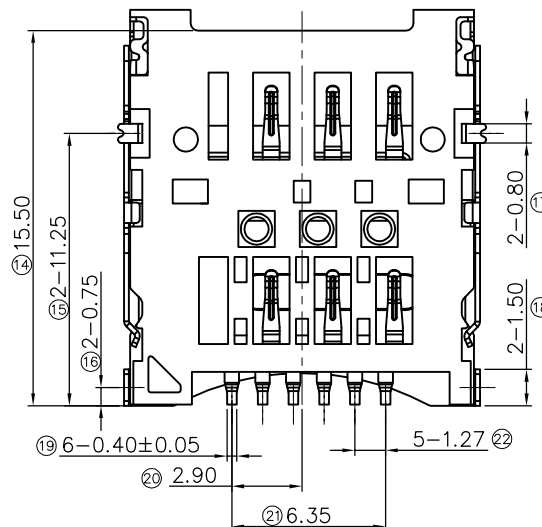
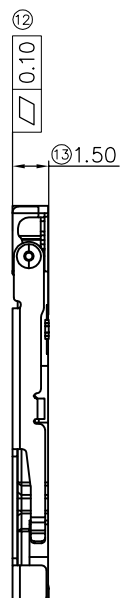
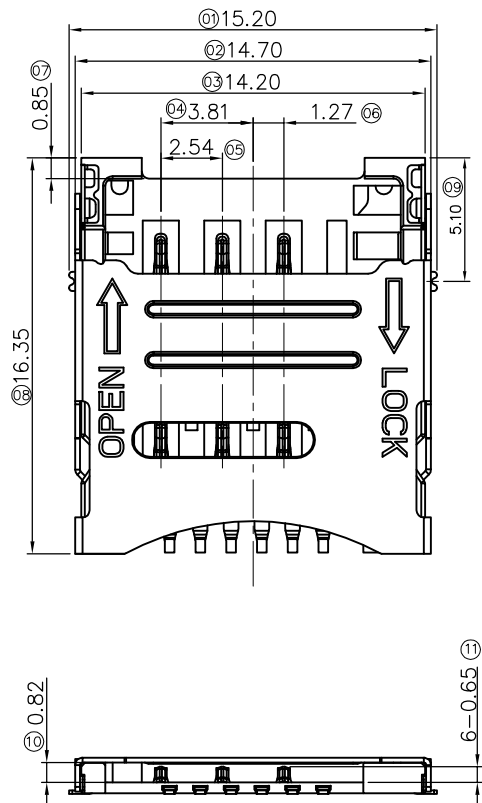
DATE

A0

NEW RELEASE

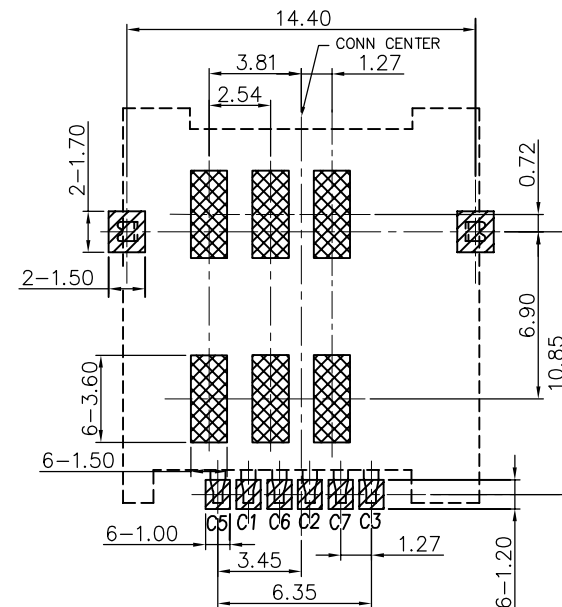
S. H. Peng

2024. 11. 23



MICRO SIM CARD

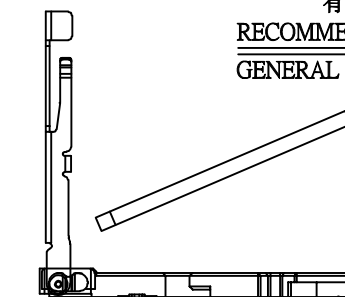
C1:VCC
C2:RST
C3:CLK
C4:RESERVED
C5:GND
C6:VPP
C7:I/O
C8:RESERVED



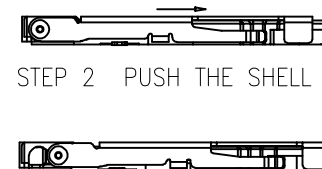
SMT SOLDER AREA

此区域为端子头部下压区域,此区域内不可
有任何线路与铜箔(至少避开两层板)

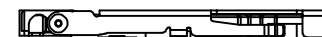
RECOMMENDED PCB LAYOUT

GENERAL TOLERANCE ± 0.05 

STEP 1 INSERT Nano-SIM CARD



STEP 2 PUSH THE SHELL



STEP 3 FINISH

NOTES:

1. MATERIAL:

- 1.1. HOUSING: THERMOPLASTIC UL94V-0 BLACK;
- 1.2. CONTACT: COPPER ALLOY;
- 1.3. SHELL: STAINLESS STEEL;

2. SPECIFICATION:

- 2.1. CURRENT RATING: 0.5A;
- 3.2. VOLTAGE RATING: 50V;
- 4.3. CONTACT RESISTANCE (LOW LEVEL): 100mOHM MAX. INITIAL;
- 5.4. INSULATION RESISTANCE: 1000M OHM MIN AT DC 250V;
- 6.5. WITHSTANDING VOLTAGE: AC 250V R.M.S
- 7.6. DURABILITY: 3000 CYCLES;
- 8.7. OPERATING TEMPERATURE -20°C TO 85°C ;

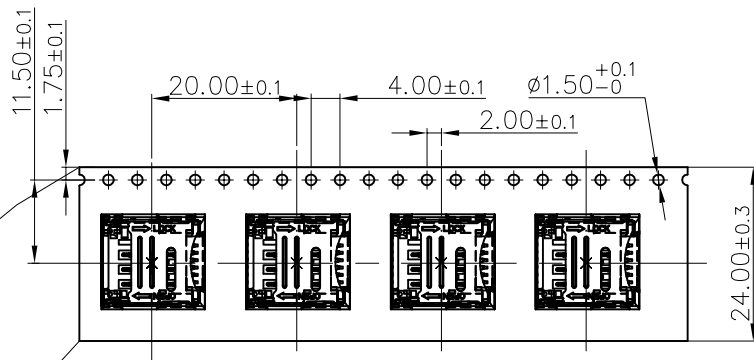
MILLIMETERS	INCH
X. * $\pm 2^{\circ}$	X. * $\pm 2^{\circ}$
.X ± 0.30	.X ± 0.012
.XX ± 0.20	.XX ± 0.008
.XXX ± 0.10	.XXX ± 0.004
THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF Dongguan JinBilal Metal Plastic Technology Co., Ltd COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF Dongguan JinBilal Metal Plastic Technology Co., Ltd	



东莞市金比莱五金塑胶科技有限公司
DONGGUAN JBL TECH CO., LTD

TITLE	1.50H 掀盖式 M-SIM卡座	DR		
PART NO.	102315992-N	CHKD		
PRO J.	PAGE 1/2	UNITS mm	APPD	
SIZE	A4	SCALE 1:1	DIS NO.	MS014-00N <客户图>

RoHS



Direction of use

胶带剥离角: $165^{\circ} \sim 180^{\circ}$
剥离力: $10 \sim 130g$

Carrier Tape

7-REEL

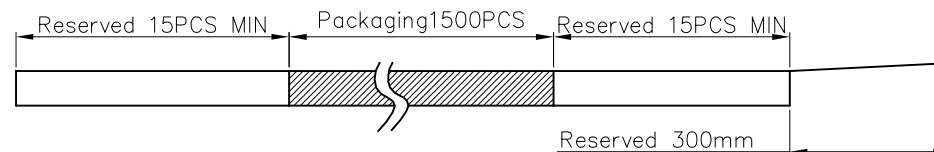
The bottom and top of the carton
Pad it with a piece of pearl cotton

packaging tape
label

BOX
350*350*240mm

NOTES:

- 1: Packing quantity per plate: 1500PCS/Plate
- 2: Loading and packing method



3: Total packaging: 10500PCS/Box

MILLIMETERS	INCH
X. ° $\pm 2^{\circ}$	X. ° $\pm 2^{\circ}$
.X ± 0.30	.X ± 0.012
.XX ± 0.20	.XX ± 0.008
.XXX ± 0.10	.XXX ± 0.004

THESE DRAWINGS AND SPECIFICATIONS ARE
THE PROPERTY OF DongGuan JinBiLai
Metal Plastic Technology Co., Ltd
COPIED OR USED IN ANY MANNER WITHOUT THE
PRIOR WRITTEN CONSENT OF DongGuan
JinBiLai Metal Plastic Technology Co., Ltd



东莞市金比莱五金塑胶科技有限公司
DONGGUAN JBL TECH CO., LTD

TITLE	1.50H 掀盖式 M-SIM卡座	DR		
PART NO.	102315992-N	CHKD		
PRO J.	PAGE 2/2	UNITS	mm	APPD
SIZE	A4	SCALE	1:1	DIS NO. MS014-00N <客户图>