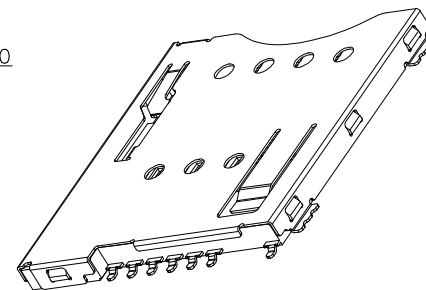
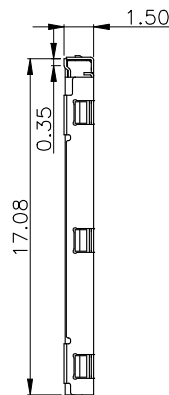
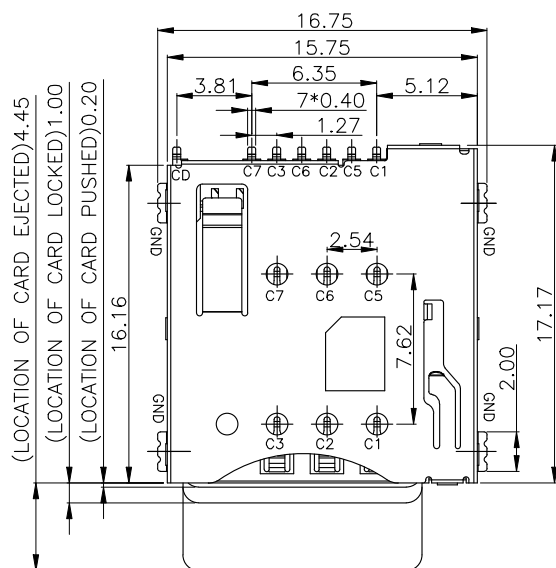


REV.	ECN NO.	DESCRIPTION	DRAW	DATE



TECHNICAL CHARACTERISTICS

1.General Characteristics

Dimensions:15.75LX17.17WX1.50H mm

Weight:Approx 0.4±0.1g

Durability:5000 cycles min.

2.Electrical Characteristics

Contact resistance;

Date Contact:150mΩ max

CD Switch:500mΩ max

Insulation resistance:>1000MΩ/500V DC

3.Solderability

Vapor phase:215°C,30sec.Max

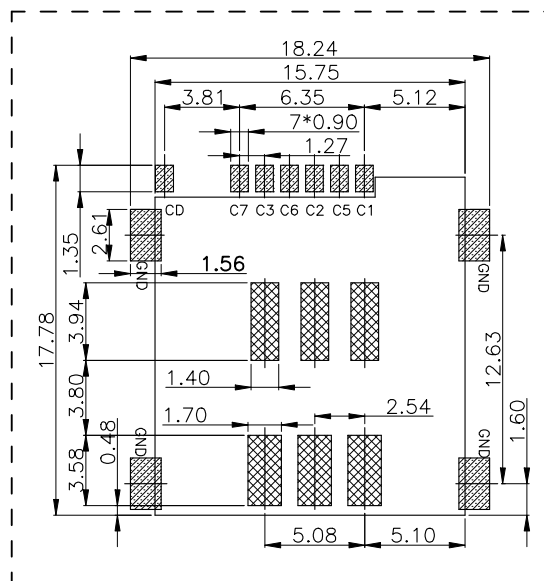
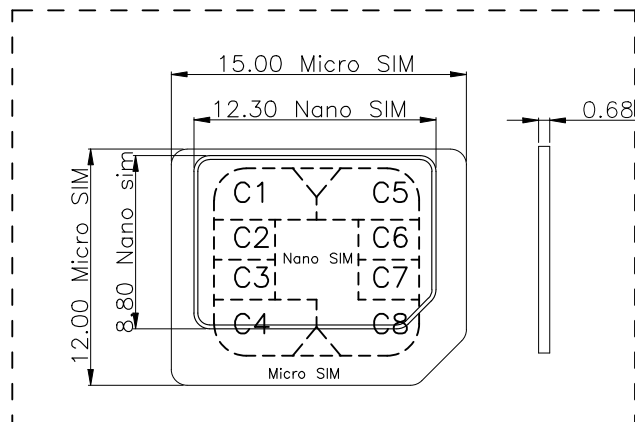
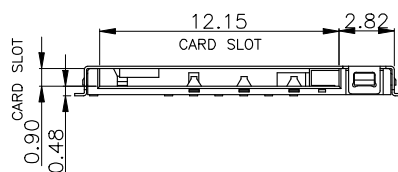
IR reflow:250°C,5sec.Max

Manual soldering:370°C,3sec.Max

4.Environmental Characteristics

Operating temperature:-40°C~+85°C

Operating humidity:10%~+95%RH



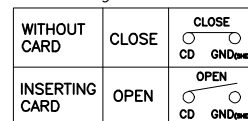
PAD AREA

KEEP OUT AREA

RECOMMENDED PCB LAYOUT

GENERAL TOLERANCE ±0.05

Circuit Diagram for Detect Switch



MICRO SIM CARD	
Pin No.	NAME
C1	VCC OF SIM
C2	RST OF SIM
C3	CLK OF SIM
C5	GND OF SIM
C6	VPP OF SIM
C7	I/O OF SIM
C4/C8	N/A
CD	DETECTION SWITCH

ITEM	PART NAME	Q'TY	MATERIAL	FINISH
1	HOUSING	1	Hi-temp Thermoplastic	Black UL94V-0
2	DATA CONTACT	6	Copper Alloy	Contact area:Gold plated
3	CD SWITCH	1	Copper Alloy	Contact area:Gold plated
4	SHELL	1	Stainless Steel	SMT area:Gold plated
5	COIL SPRING	1	SWP	
6	HEART CAM	1	Hi-temp Thermoplastic	Black UL94V-0
7	CAM PIN	1	Stainless Steel	

CUSTOMER DRAWING

LAILIAN 深圳市莱联电子有限公司
SHENZHEN LAILIAN ELECTRONICS CO., LTD

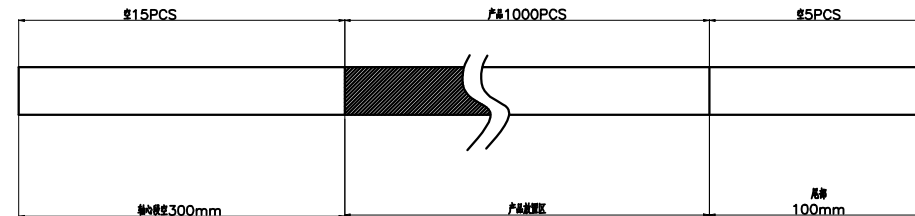
DRAWING		SHENZHEN LAILIAN ELECTRONICS CO., LTD					
CHECK							
APPROVAL		TITLE		SIM卡卡座T1.50（自弹式）		REV.	A
TOLERANCES ARE		PART NO.		LAIL-SIM09-T1.50-T		UNITS	mm
30-150	±0.35	ANGLE	DWG.NO.		Projection		
10-30	±0.2						
5-10	±0.15						
0-5	±0.1						
		±3°					

ROHS

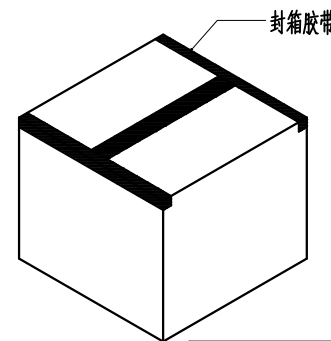
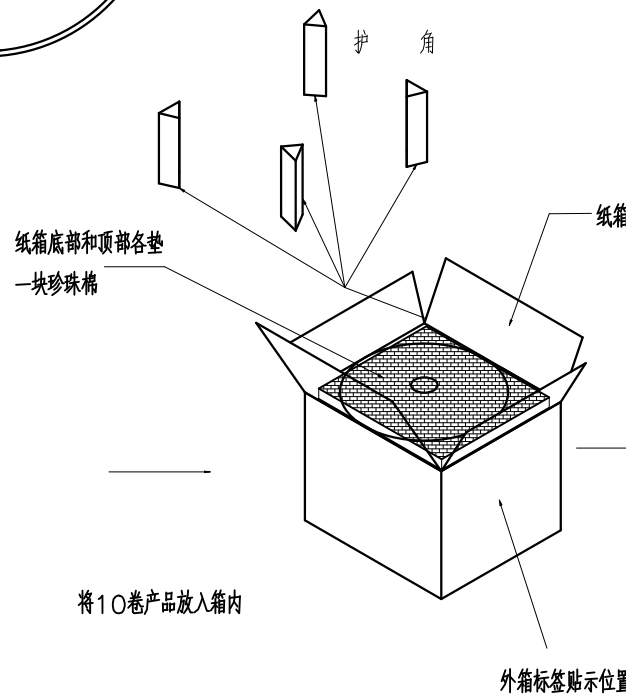
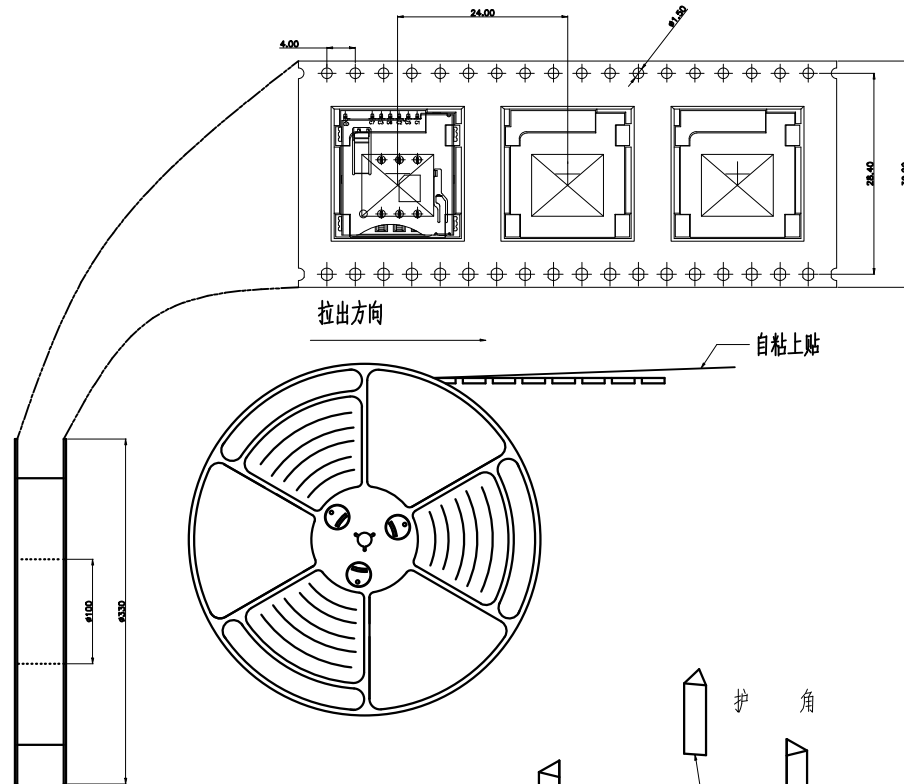
REV.	ECN NO.	DESCRIPTION	DRAW	DATE

NOTES

- 每卷包装数量:1000PCS/每卷
- 卷带包装方式:



- 每箱包装数量:10000PCS/箱
- 纸箱350mm*350mm*440mm(内部尺寸),材质K=K



COSTOMER DRAWING		深圳市莱联电子有限公司 SHENZHEN LAILIAN ELECTRONICS CO.,LTD				
DRAWING						
CHECK						
APPROVAL						
TOLERANCES ARE		TITLE	SIM卡卡座T1.50（自弹式）	REV.	A	
30-150	±0.35	ANGLE	PART NO.	LAIL-SIM09-T1.50-T	UNITS	mm
10-30	±0.2					
5-10	±0.15					
0-5	±0.1					
±3°		DWG.NO.		Projection		