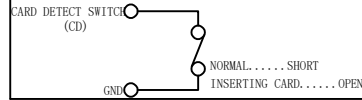


ROHS

CIRCUIT DIAGRAM FOR CARD DETECT SWITCH



REV.

ECN. #

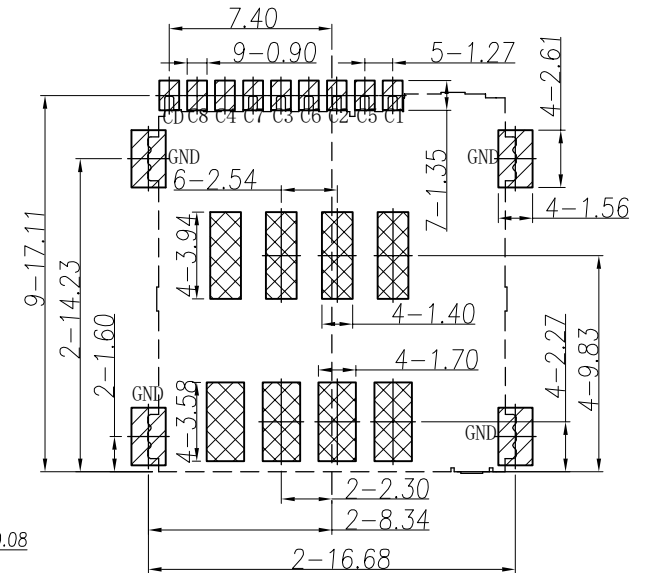
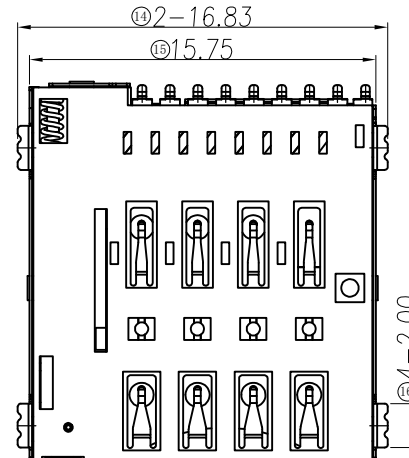
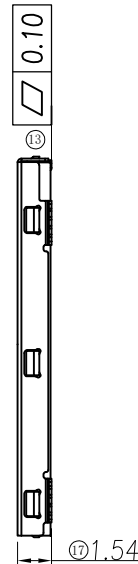
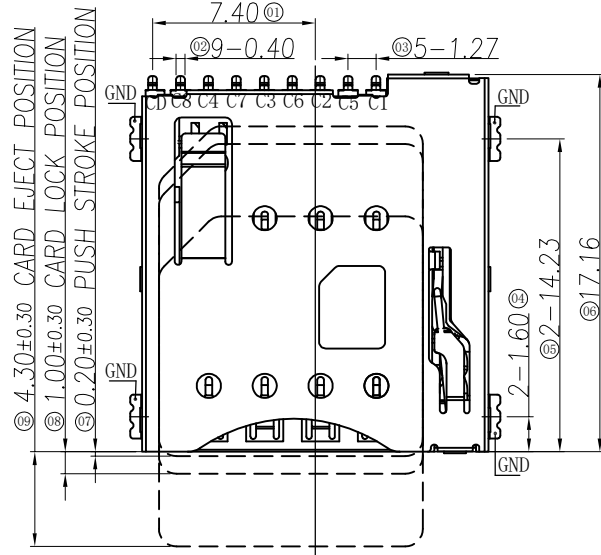
DESCRIPTION

DATE

A0

NEW RELEASE

01/14/21



RECOMMENDED PCB LAYOUT

TOLERANCE: ± 0.05

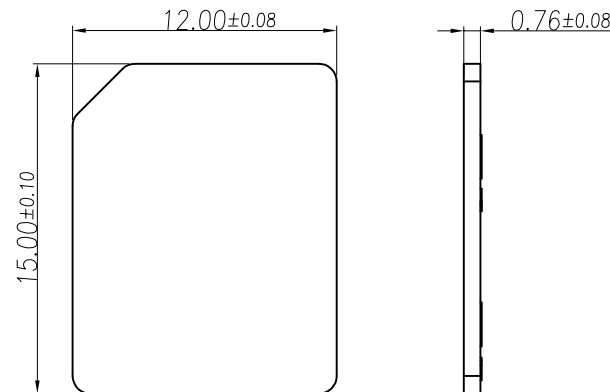
SMT SOLDER AREA

COPPER RESTRICTED AREA

1. TOUCH AREA OF CONTACT
TIPS NO ELECTRICAL FUNCTION
2. NO FIRST PCB LAYOUT
CIRCUITS IN THE AREA

Notes:

1. Material:
Housing: High Temperature Thermoplastic
Terminal: Copper Alloy
Shell: Stainless Steel
2. Plating:
Terminal: 50u" Ni Underplated Overall
G/F Plated On Contact Area
G/F Plated On Solder Area
Shell: 30u" Ni Underplated Overall
G/F Plated On Contact Area And older Area
3. Technical Speciality:
Rated Voltage: 30V
Current Rating: 0.5A
Insulation Resistance: 1000M Ω Min.
Contact Resistance: 100m Ω Max.
Withstanding Voltage: 500V DC FOR 1 Minutes.
Operating Temperature: -40 $^{\circ}$ C ~ +75 $^{\circ}$ C Humidity 80% R.H Max.



PIN/NO	ASSIGNMENT	MILLIMETERS	INCH
C1	VCC	.X ° $\pm 2^{\circ}$	.X ° $\pm 2^{\circ}$
C2	RST	.X ± 0.30	.X ± 0.012
C3	CLK	.XX ± 0.20	.XX ± 0.008
C4	Reserved	.XXX ± 0.10	.XXX ± 0.004
CD	Detect Switch		
C5	GND	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	
C6	VPP		
C7	I/O		
C8	Reserved		

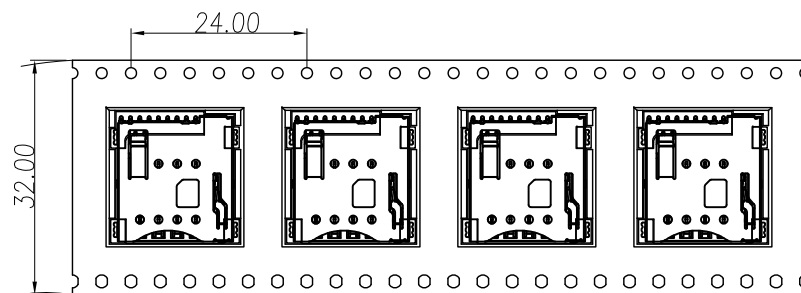


东莞市金比莱五金塑胶科技有限公司

DongGuan JinBiLai Metal Plastic Technology Co., Ltd

TITLE	1.5H Push-Push Micro-SIM	DR		
PART NO.	102011422	CHKD		
PRO J.	PAGE 1/2	UNITS mm	APPD	
SIZE A4	SCALE 1:1	DIS NO.	MS001-100	<客户图>

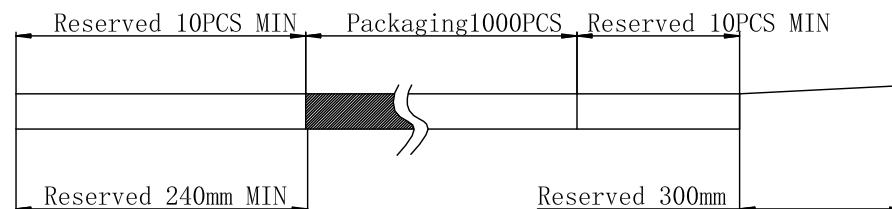
ROHS

Direction of use
→

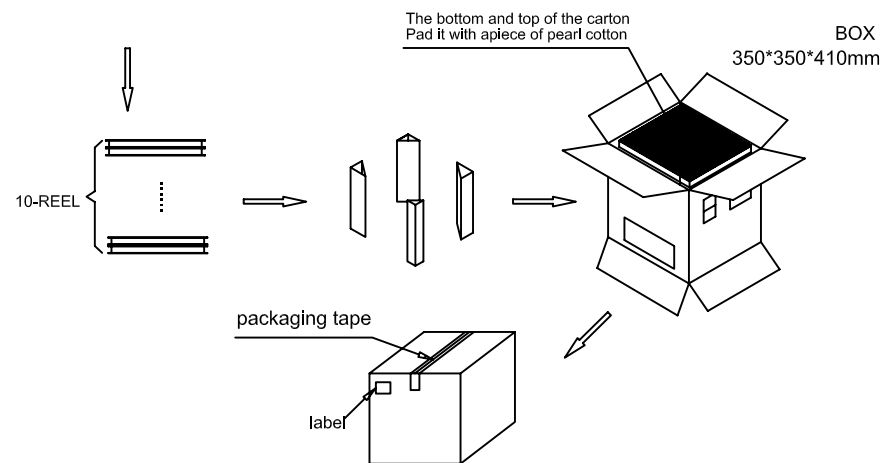
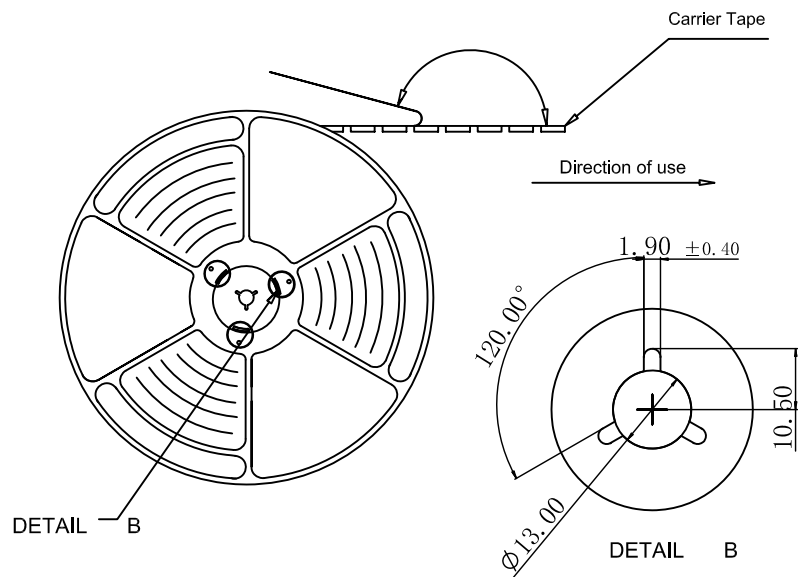
NOTES:

1、Packing quantity per plate: 1000PCS/Plate

2、Loading and packing method



3、Total packaging: 10000PCS/Box



Part Number	Description	Quantity
303020058	Carrier band (Black, PET W=32 PH=24,T=0.3)	244.8m
303040060	Box (K=K,T=7.0,350*350*410)	1PCS
303070028	Self-adhesive (W=25.50)	247.8m
303110018	Beam (K=K, T=7.0,95*95*370)	4PCS
303130001	Pearl Wool (340*340*18)	2PCS
303180021	REEL (BLUE, 13Inches*32mm, φ330)	10PCS
102011422	1.5H Push-Push Micro-SIM卡座<MS001-100>	10000PCS

MILLIMETERS	INCH	东莞市金比莱五金塑胶科技有限公司 DongGuan JinBiLai Metal Plastic TechnologyCo.,Ltd			
X. ° ±2°	X. ° ±2°				
.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		TITLE	1.5H Push-Push Micro-SIM	DR	
		PART NUM.	102011422	CHKD	
		PRO J.	PAGE 2/2	UNITS mm	APPD
		SIZE	A4	SCALE 1:1	DIS NO. MS001-100<客户图>