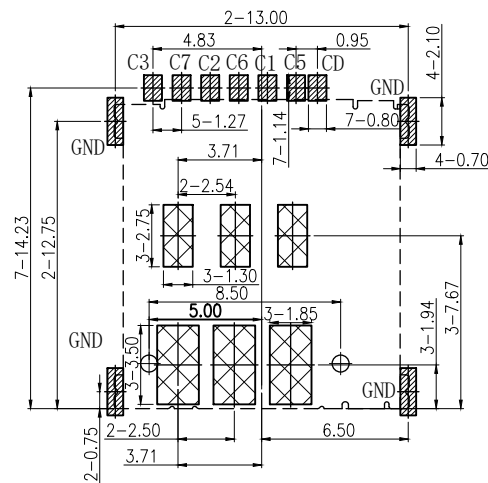
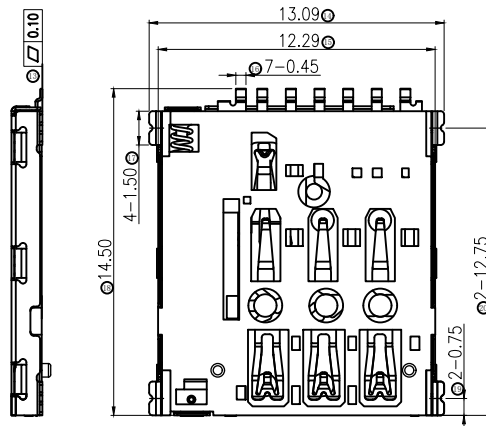
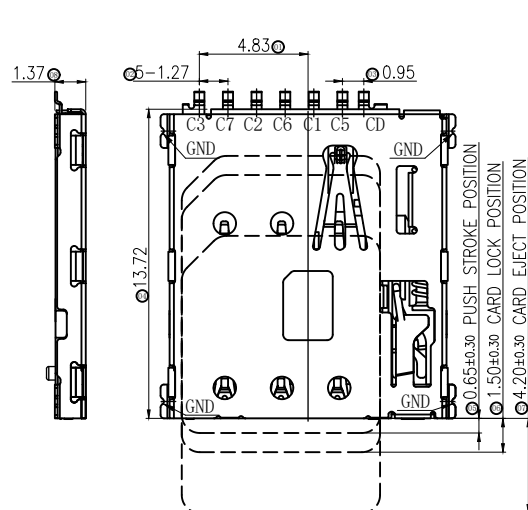


REV:	ECN. NO.	NAME	DATE
A0	-----	-----	07-22-2026



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 Solder Area
3. Technical Specialty:
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.

卡片尺寸
1:2

PIN/NO	ASSIGNMENT
C1	VCC
C2	RST
C3	CLK
C5	GND
C6	VPP
C7	I/O
CD	Detect Switch

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



FOR YOUR
VITAL CONNECTION

TITLE: 1.37H Push-Push Nano-SIM卡座

DRAWN BY:	Zou Long	PART NO:	VTC102014432	SHEET:	1 OF 2	REV:	A0
CHECKED BY:	Bob	DWG NO:	VTC-TZ-00209	SIZE:	A4	UNIT:	mm
APPROVED BY:	QPF	PROJECTION:		http://www.vitalconn.com			

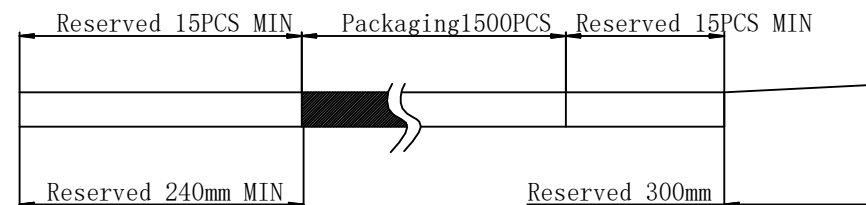
For technical support, please send an email to support@vitalconn.com



REV:	ECN. NO.	NAME	DATE
A0	-----	-----	07-22-2026

NOTES:

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



- 3、Total packaging:15000PCS/Box

胶带剥离角: :165° ~180°
剥离力:10~130g

Carrier Tape

Direction of use

10-REEL

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

packaging tape

label

BOX
350*350*340mm

MILLMETERS	INCH
X° ± 2°	X° ± 2°
.X ± 0.30	.X ± 0.012
.XX ± 0.20	.XX ± 0.008
.XXX ± 0.10	.XXX ± 0.004

VITALCON
a vital connector company

FOR YOUR
VITAL CONNECTION

TITLE: 1.37H Push-Push Nano-SIM卡座

DRAWN BY:	Zou Long	PART NO:	VTC102014432	SHEET:	2 OF 2	REV:	A0
CHECKED BY:	Bob	DWG NO:	VTC-TZ-00209	SIZE:	A4	UNIT:	mm
APPROVED BY:	QPF	PROJECTION:		http://www.vitalconn.com			

For technical support, please send an email to support@vitalconn.com