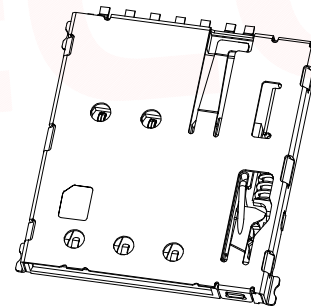
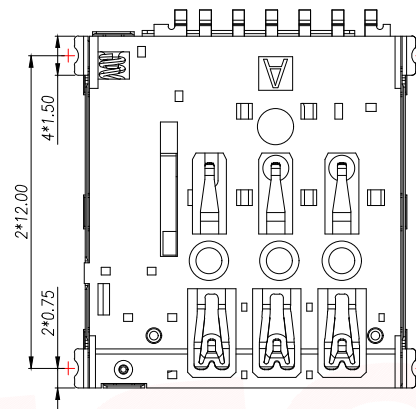
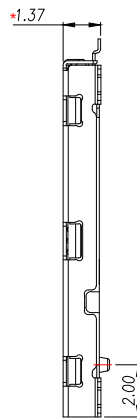
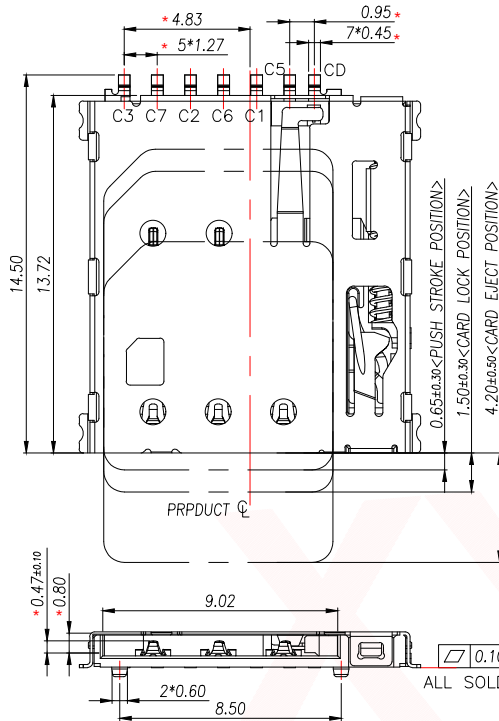
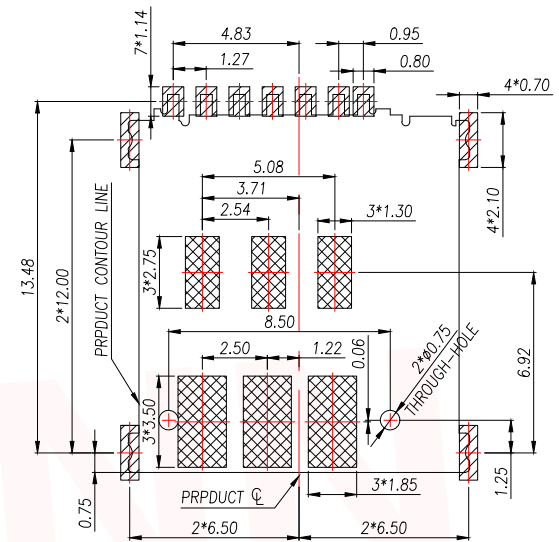




3D VIEW



RECOMMENDED PCB LAYOUT TOP VIEW (TOLERANCE:±0.05)

RECOMMENDED METAL MASK T=0.12mm

SMT SOLDER AREA

NO PATTERN AND VIA HOLE IN HTIS AREA

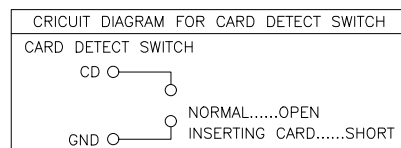
PART INSTRUCTIONS:

PART NUMBER	DESCRIPTION
SIM304-ZYD7AH1.37	WITH POST
SIM304-ZYB7AH1.37	NO POST

NOTES:

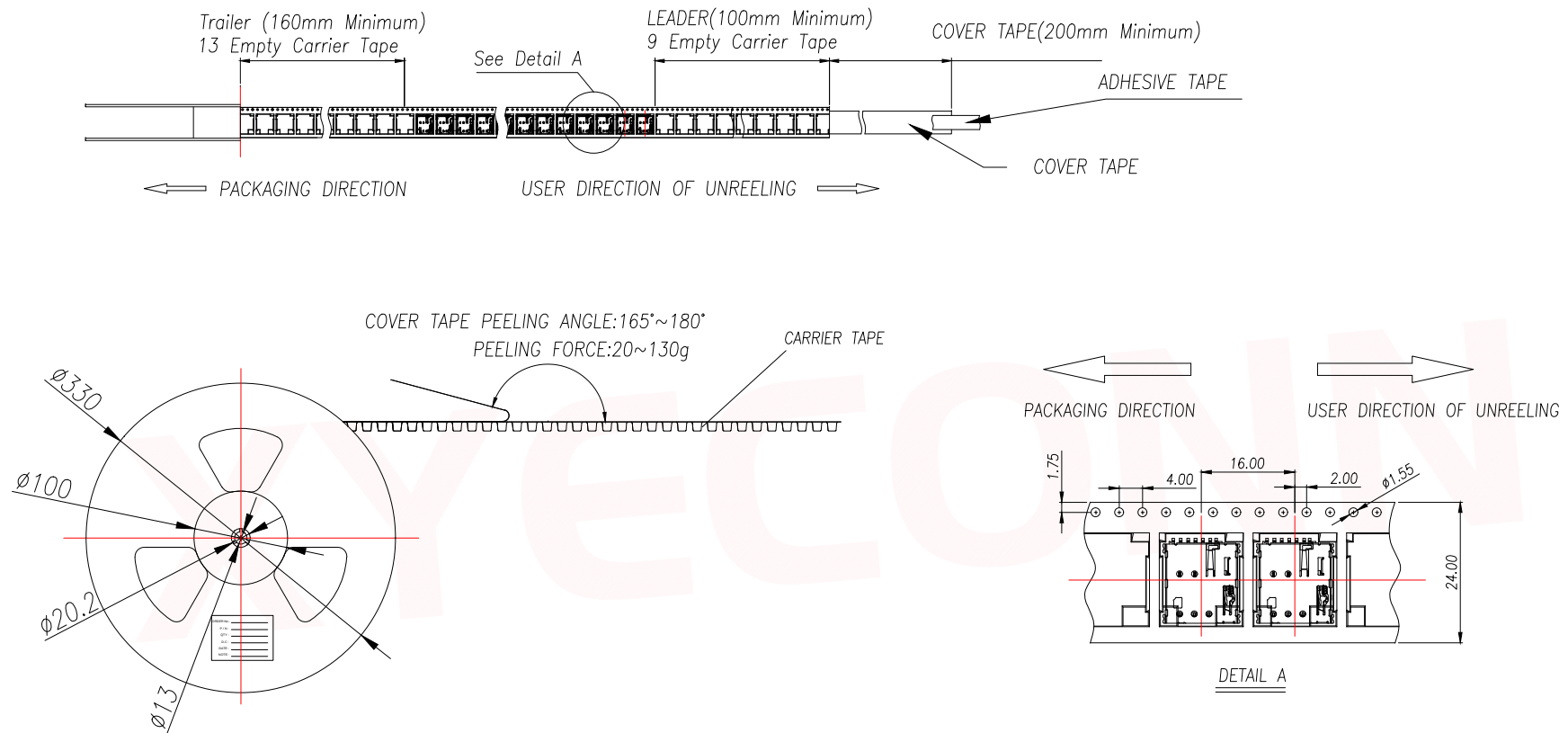
- MATERIAL:
HOUSING: High Temperature Thermoplastic
Terminal: Copper Alloy
Shell: Stainless Steel
- PLATING:
Terminal: 50u" Ni UNDERPLATED OVERALL
G/F PLATED ON CONTACT AREA AND SOLDER AREA
Shell: 30u" Ni UNDERPLATED OVERALL
G/F PLATED ON CONTACT AREA AND SOLDER AREA
- TECHNICAL SPECIALTY:
RATED VOLTAGE: 30V AC MAX.
CURRENT RATING: 0.5A MAX.
INSULATION RESISTANCE: 1000MΩ MIN
CONTACT RESISTANCE: 50mΩ MAX
WITHSTANDING VOLTAGE: 500V AC FOR 1 MINUTES
OPERATING TEMPERATURE:
-25°C~+85°C Humidity 80% R.H MAX
- DIMENSIONS WITH MARK * MUST BE MEASURED BY QC AND IPQC

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



DIMENSION IN mm		TOLERANCE UNLESS OTHERWISE SPECIFIED		APR. Alex		TITLE: 1.37H 6+1PIN PUSH NANO SIM CARD CONNECTOR	
.X±0.35	.X'±5°						
.XX±0.25	.X'±3°	CHK.	Jack	DWG NO.	SIM304-ZYD7AH1.37	PROJ.	CUSTOMER DRAWING
.XXX±0.15	.XX'±1°	DRA.	Can	SIZE A4	SCALE 1:1	SHEET 1/2	REV. A

厦门市辛译精密电子有限公司
Xiamen XinYi Xyecom Electronics Co.,Ltd



2	SIM304-ZYD7AH1.37	1500	10		15000	350X350X340
1	SIM304-ZYB7AH1.37	1500	10		15000	350X350X340
ITEM	PRODUCT NO	QTY/REEL	REEL/CARTON	Kg/CARTON	QTY/CARTON	CARTON SIZE

DIMENSION IN mm		厦门市辛译精密电子有限公司 Xiamen XinYi Xyconn Electronics Co.,Ltd				
TOLERANCE UNLESS OTHERWISE SPECIFIED						
.X±0.35	X.*±5°	APR.	Alex	TITLE: 1.37H 6+1PIN PUSH NANO SIM CARD CONNECTOR		
.XX±0.25	.X.*±3°	CHK.	Jack	DWG NO. SIM304-ZYD7AH1.37		
.XXX±0.15	.XX.*±1°	DRA.	Can	PROJ. 		CUSTOMER DRAWING
				SIZE A4	SCALE 1:1	SHEET 2/2