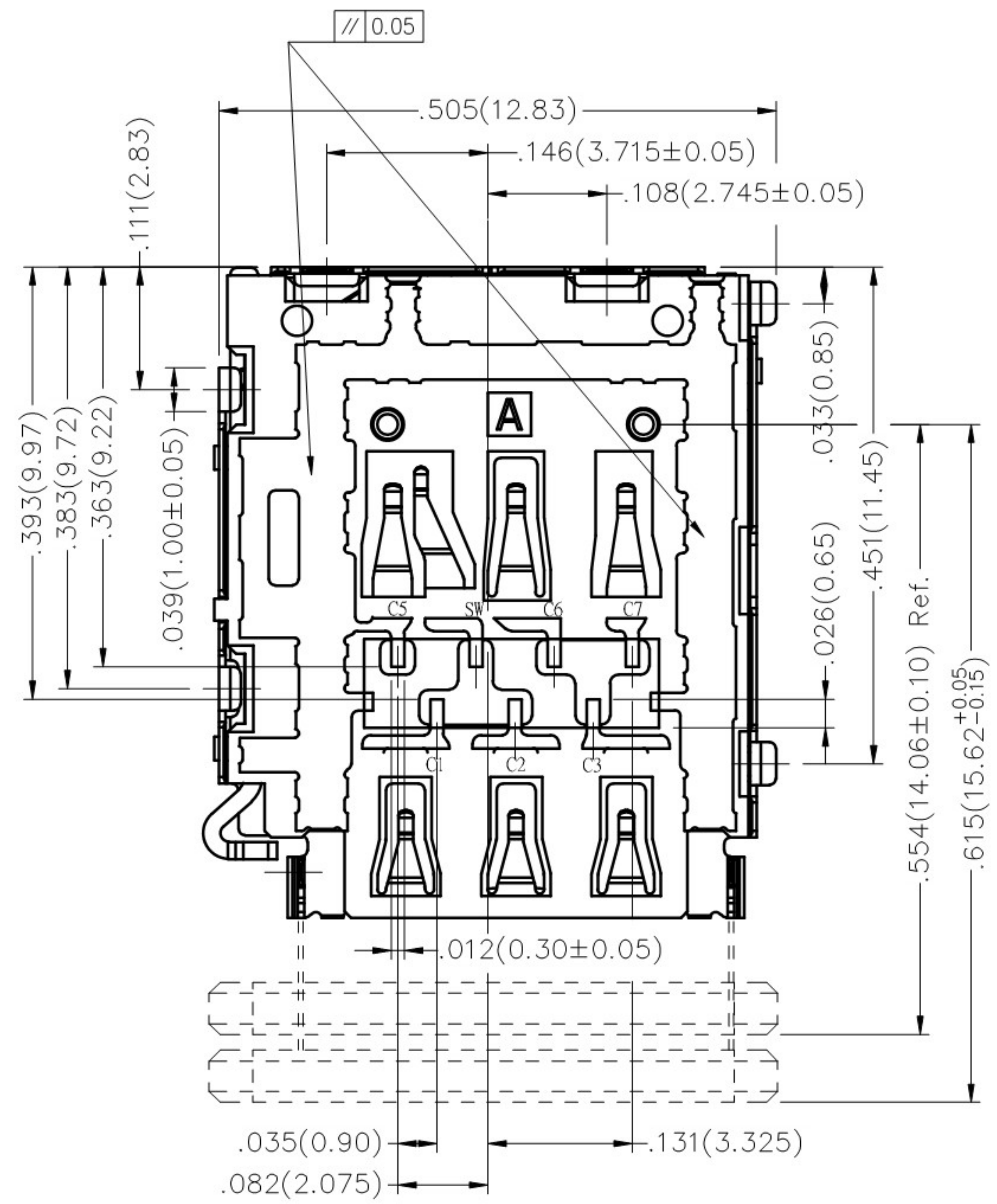
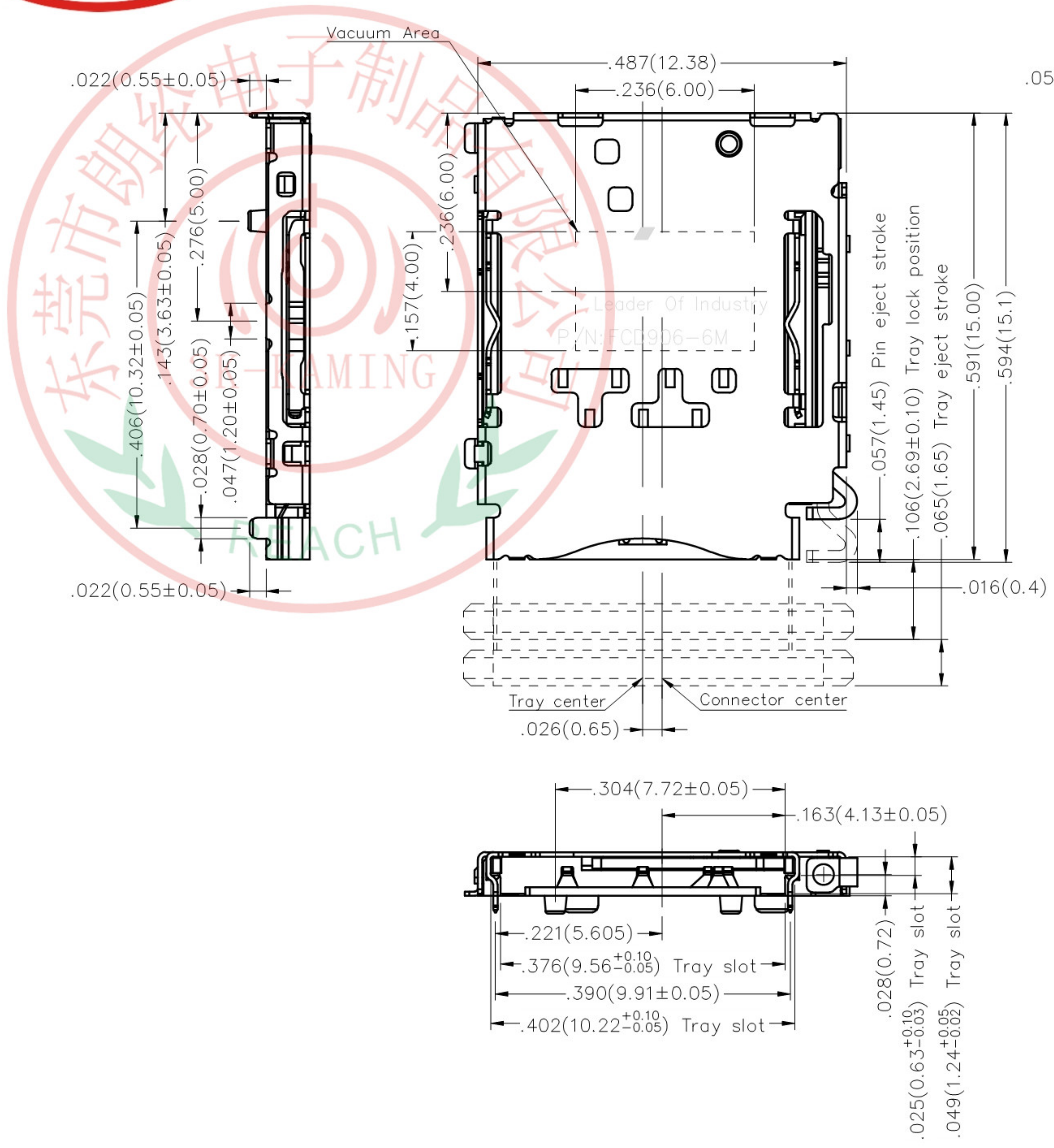
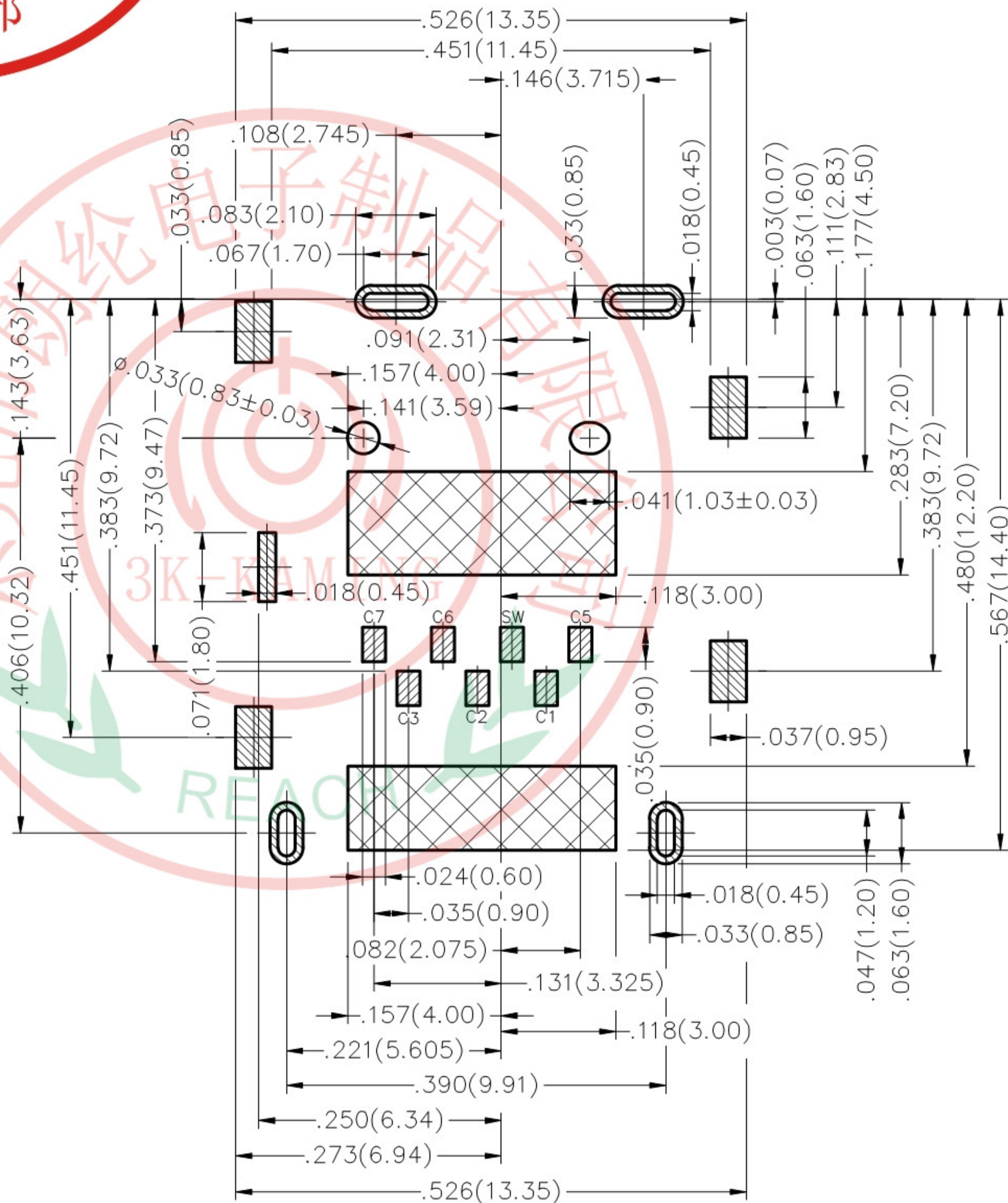


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD



 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 10/JUL/19	PART NO. FCD906-6M	ITEM NO. FCD906	 3K-KAMING		
		X.±.012(0.30)	X.±5°	CHECKED BY	DATE	TITLE Nano sim card connector(H=1.47mm)				
DESIGN UNITS Inch (metric)		X.X±.008(0.20)	X.±2°	CHERRY	10/JUL/19			REV 0		SHEET NO. 1/3
		X.XX±.006(0.15)	.XX±1°	DRAWN BY	DATE					
SCALE 5:1	SIZE A4	X.XXX±.004(0.10)	.XXX±0.5°	KATE	10/JUL/19	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO DONG GUAN LANG LUN(3K-KAMING) ELECTRONIC PRODUCTS CO.,LTD. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				



- Pad area
- Keep out area
- No copper area (No trace&via&gnd)
- GND pattern only

Recommended P.C.Board Layout
General tolerances: $\pm 0.002(0.05)$

SPECIFICATIONS

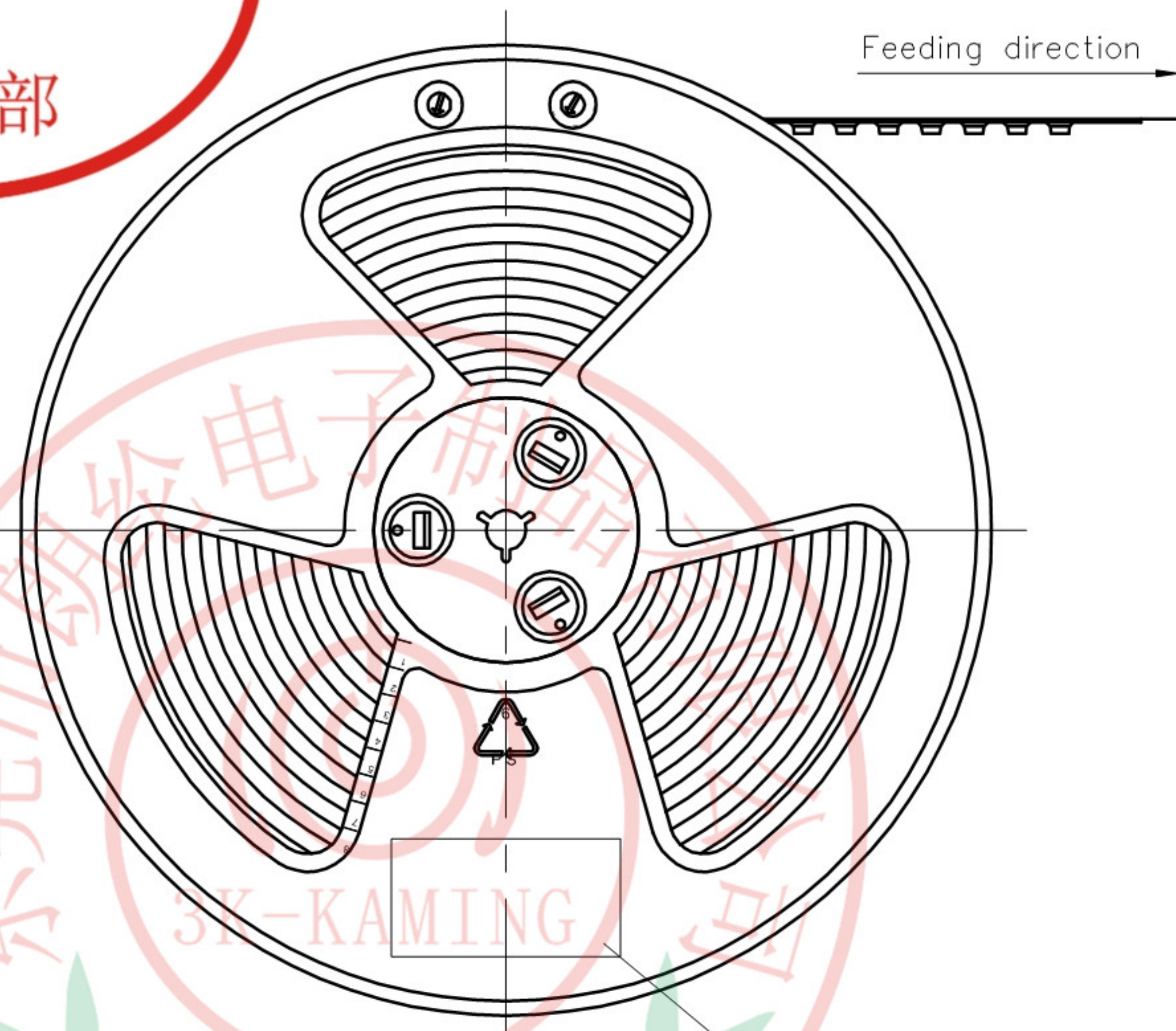
- Electrical
Current Rating: 0.5mA AC(rms)/DC
Voltage Rating: 30V AC(rms)/DC
Contact Resistance: 50 mΩ Max
Insulation Resistance: 1000 MΩ Min/DC 500V
Withstanding Voltage: 500V AC r.m.s
Temperature Range—Operating: $-25^{\circ}\text{C}\sim+85^{\circ}\text{C}$
- Mechanical
Durability: 5,000 Cycles
- Material
Housing: LCP (UL 94V-0) Black
Contact: Phosphor bronze, $T=0.004(0.08\pm 0.01)$
Shell: SUS304
- Plating
Contact: 1μ" gold in contact area, 0.8μ" in solder area, Nickel plated overall
Shell: 0.8μ" in solder area, Nickel plated overall



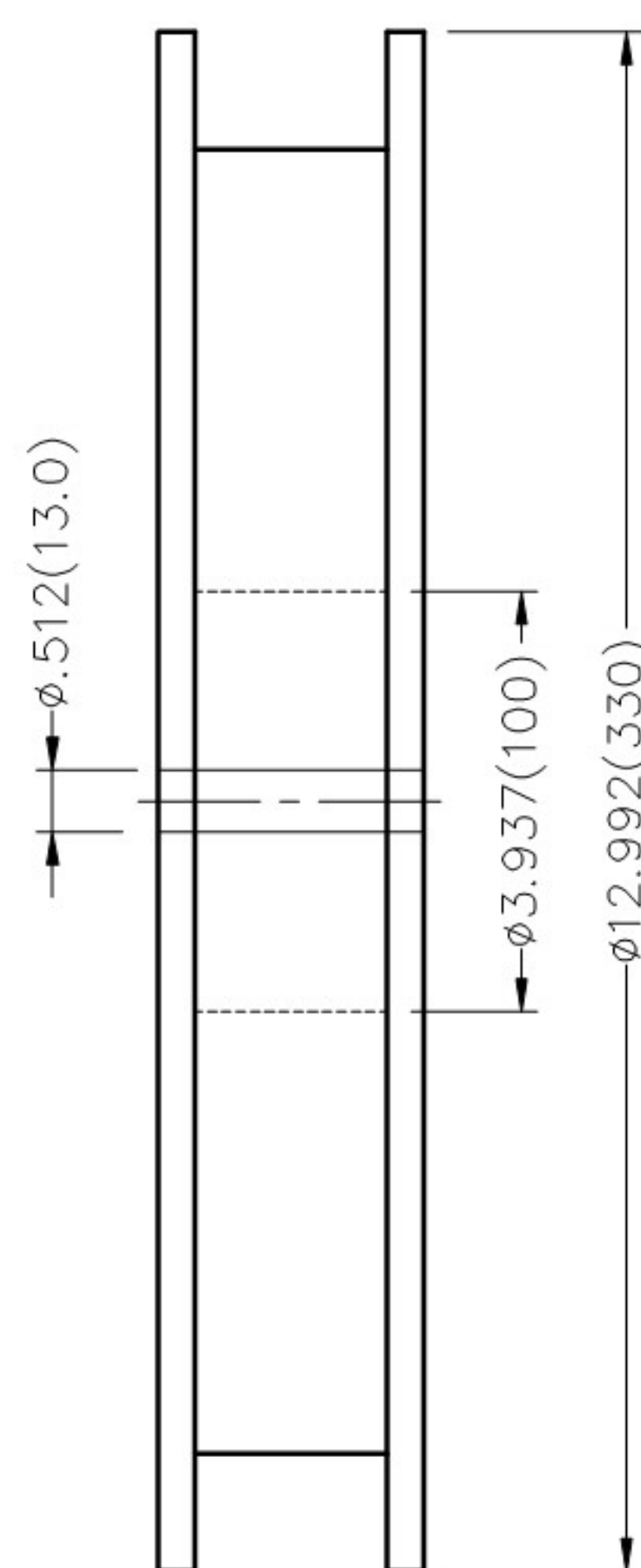
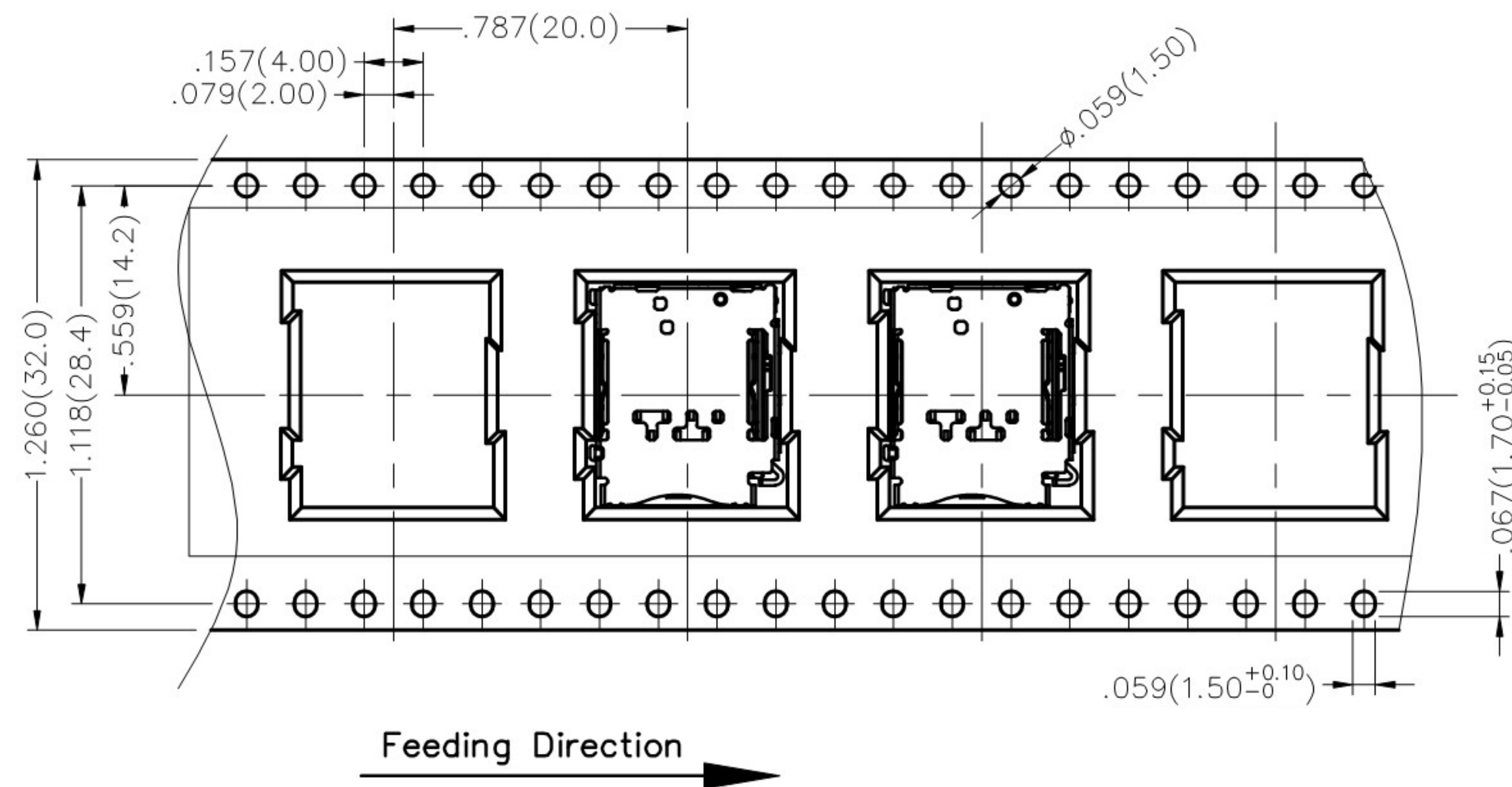
NANO SIM CARD	
Circuits	Description
C1	Vcc
C2	RST
C3	CLK
C5	GND
SW	CD/SW
C6	Vpp
C7	DATA

COMPOSITION OF DETECTION	
CARD DETECT(SW)	
C5	SW
CARD DETECTION/SWITCH	
CARD INSTALLATION: ON	
NON CARD: OFF	

 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 10/JUL/19	PART NO. FCD906-6M	ITEM NO. FCD906	 3K-KAMING®	
		X.±.012(0.30)	X.±5°	CHECKED BY	DATE	TITLE			
DESIGN UNITS Inch (metric)		X.X±.008(0.20)	X.±2°	CHERRY	10/JUL/19	Nano sim card connector(H=1.47mm)		REV 0	SHEET NO. 2/3
		X.XX±.006(0.15)	.XX±1°	DRAWN BY	DATE				
SCALE 5:1	SIZE A4	X.XXX±.004(0.10)	.XXX±0.5°	KATE	10/JUL/19	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO DONG GUAN LANG LUN(3K-KAMING) ELECTRONIC PRODUCTS CO.,LTD. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

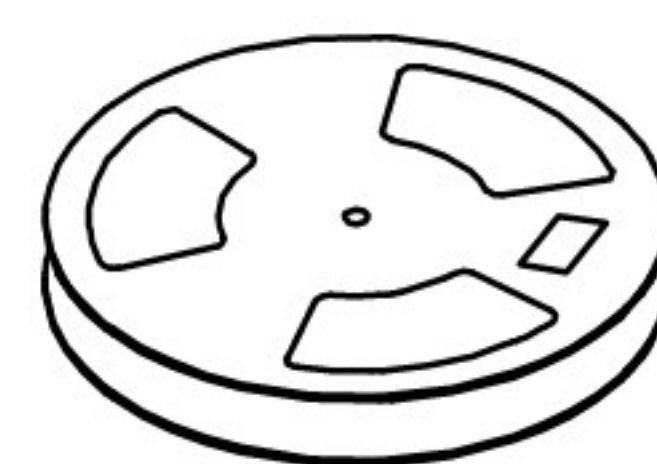
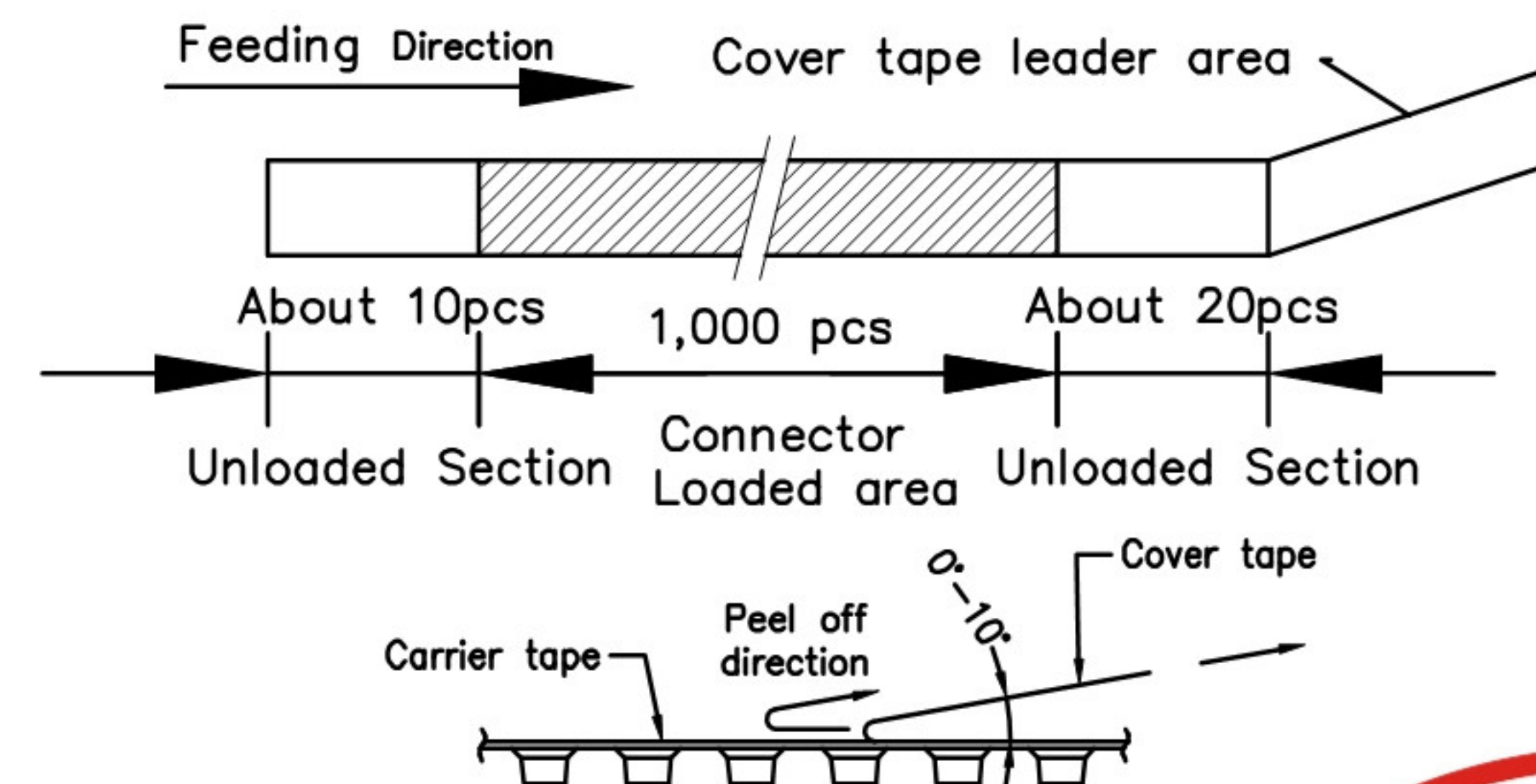


Interior Lable

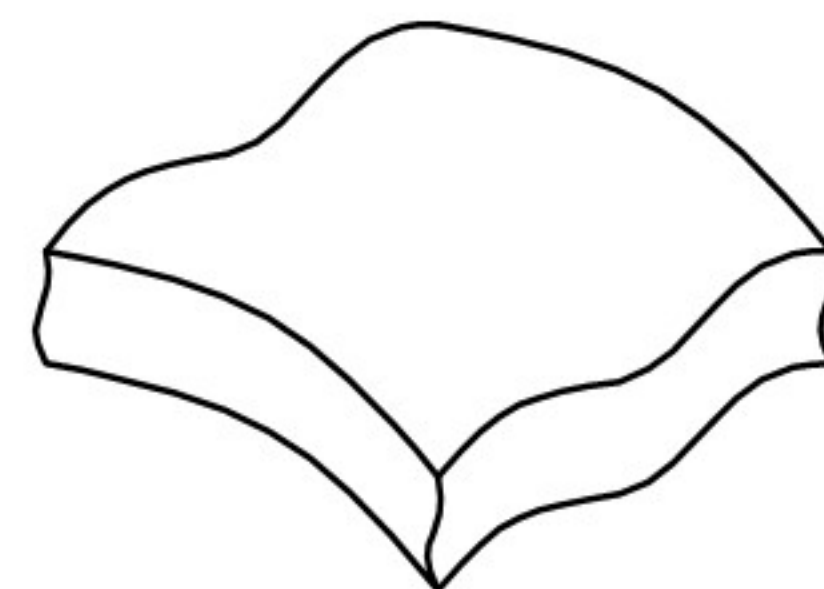


Note:

1. 10 sprocket hole cumulative tolerance ± 0.2
2. Carrier camber is within 1.0mm in 100mm
3. Materlat: White Conductive polystyrene Alloy 100% recyclable
4. All dimensions meet EIA-481-3 requirements
5. Component load per 13" reel: 1,000 pcs

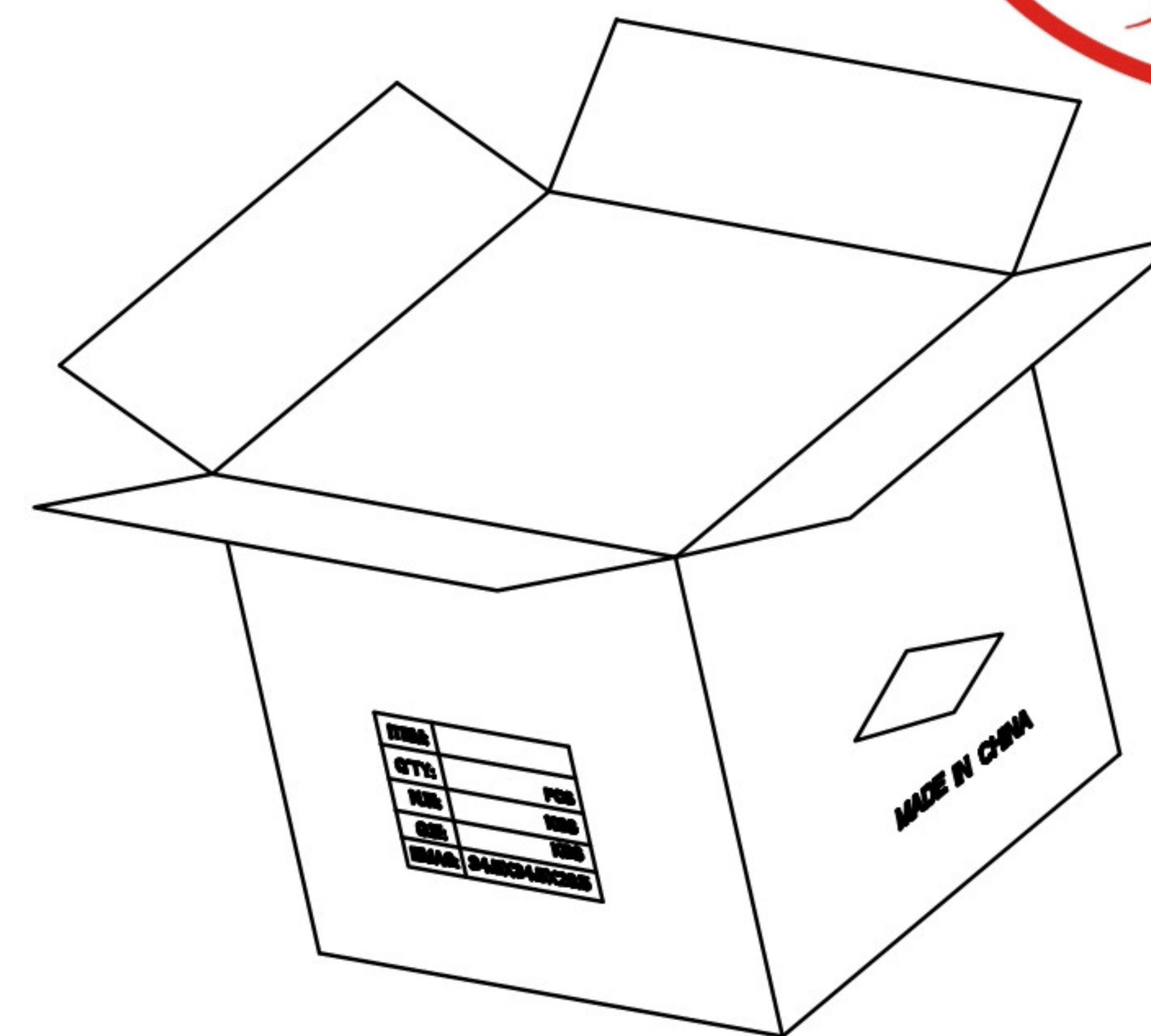


PE Bag



1,000 pcs/Reel

Drying agent/pcs



 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 10/JUL/19	PART NO. FCD906-6M	ITEM NO. FCD906	 3K-KAMING	
		X.±.012(0.30)	X.*±5'	CHECKED BY CHERRY	DATE 10/JUL/19	TITLE Nano sim card connector(H=1.47mm)			
DESIGN UNITS Inch (metric)		X.XX±.006(0.15)	.XX*±1'	DRAWN BY KATE	DATE 10/JUL/19	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO DONG GUAN LANG LUN(3K-KAMING) ELECTRONIC PRODUCTS CO.,LTD. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
		X.XXX±.004(0.10)	.XXX*±0.5'						
SCALE 5:1	SIZE A4								