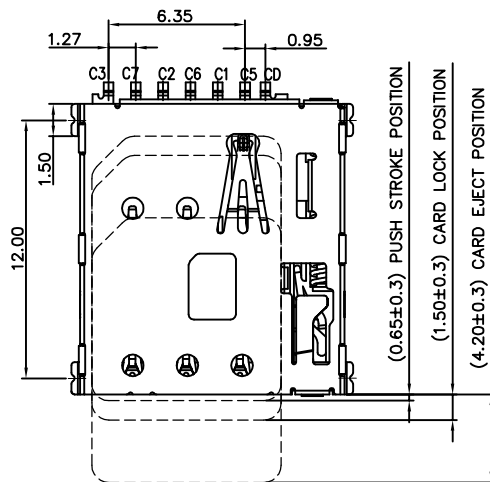
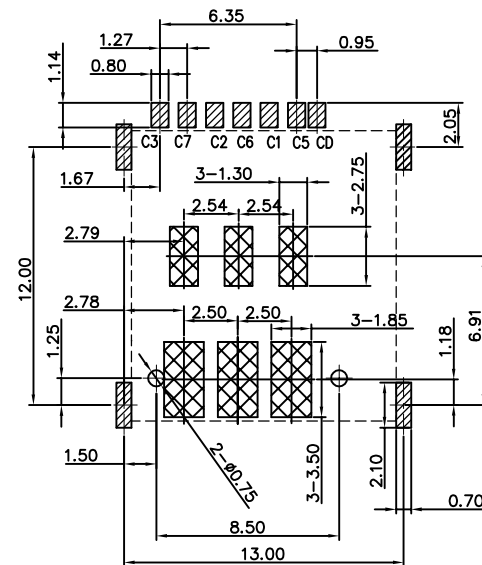


NANO SIM CARD

SIM Card pin Assignments

PIN#	Name
C1	VCC
C2	RST
C3	CLK
C4	RESERVED
C5	GND
C6	VPP
C7	I/O
C8	RESERVED



RECOMMENDED PCB LAYOUT

GENERAL TOLERANCE ± 0.05

NOTES:

1.MATERIAL:

HOUSING: LCP, UL94V-0, Black
SLIDE: LCP, UL94V-0, Black
CONTACT: COPPER ALLOY
S/W PIN: COPPER ALLOY
SHELL: STAINLESS STEEL
SPRING: PIANO WIRE
CRANK-AXLE: SUS304

2.FINISH:

CONTACT:

CONTACT AREA: G/F GOLD PLATED
SOLDER AREA: G/F GOLD PLATED
UNDER PLATING: NICKEL PLATED

SHELL:

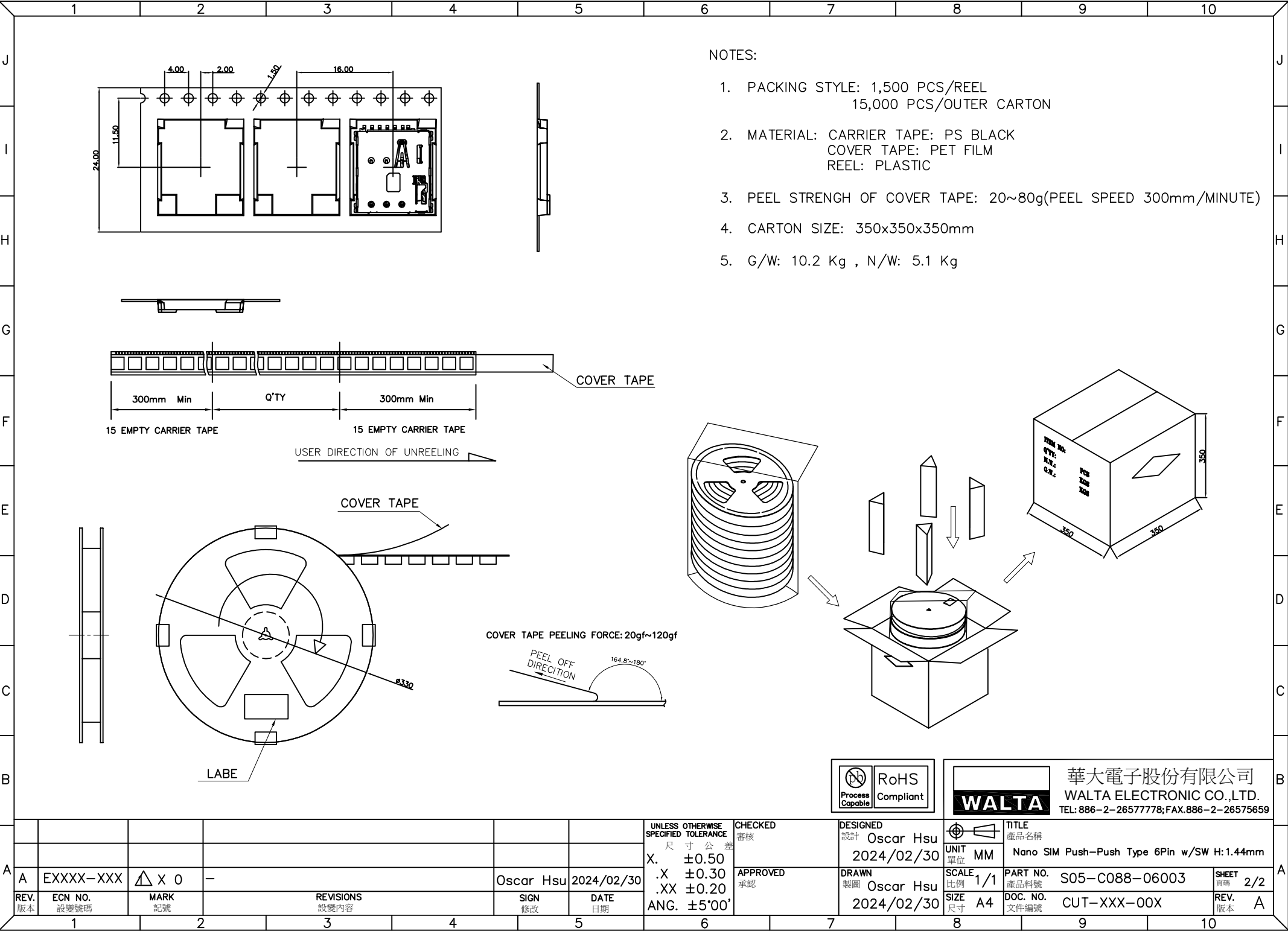
SOLDER AREA: G/F GOLD PLATED
UNDER PLATING: NICKEL PLATED.

3.SPECIFICATION:

CURRENT RATING: 0.5A / (1PIN)
VOLTAGE RATING: 30V AC/DC
DIELECTRIC WITHSTANDING: 500V AC FOR 1 MINUTE
CONTACT RESISTANCE: 100mΩ Max.
INSULATION RESISTANCE: 1000MΩ Min
OPERATING TEMPERATURE: -40°C to +85°C
DURABILITY: 5,000 CYCLES MIN.
CONTACT RETENTION: 2.5N MIN.
INSERTION FORCE: 9.8N MAX.
WITHDRAWAL FORCE: 2N

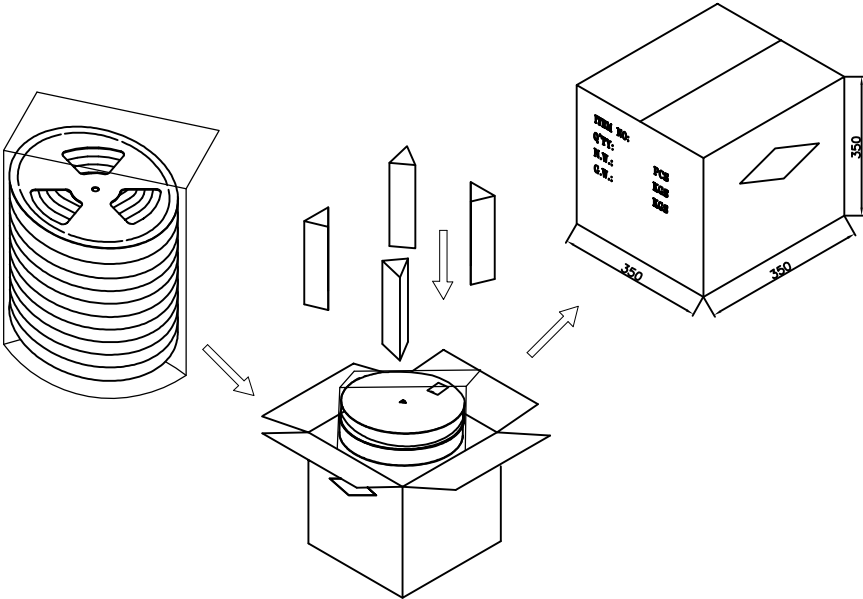


REV.	ECN NO.	MARK	REVISIONS	SIGN	DATE	UNLESS OTHERWISE SPECIFIED TOLERANCE	CHECKED	DESIGNED	UNIT	TITLE	PART NO.	DOC. NO.	SHEET
版本	設變號碼	記號	設變內容	修改	日期	尺寸公差	審核	設計	單位	產品名稱	產品料號	文件編號	頁碼
A	EXXXX-XXX	$\Delta \times 0$	-	Oscar Hsu	2024/02/30	X. ± 0.50 .X ± 0.30 .XX ± 0.20 ANG. $\pm 5'00''$	APPROVED	Oscar Hsu	MM	Nano SIM Push-Push Type 6Pin w/SW H:1.44mm	S05-C088-06003	CUT-XXX-00X	1/2
1								2024/02/30	A4				A



NOTES:

1. PACKING STYLE: 1,500 PCS/REEL
15,000 PCS/OUTER CARTON
2. MATERIAL: CARRIER TAPE: PS BLACK
COVER TAPE: PET FILM
REEL: PLASTIC
3. PEEL STRENGTH OF COVER TAPE: 20~80g(PEEL SPEED 300mm/MINUTE)
4. CARTON SIZE: 350x350x350mm
5. G/W: 10.2 Kg , N/W: 5.1 Kg





華大電子股份有限公司
WALTA ELECTRONIC CO.,LTD.
TEL: 886-2-26577778; FAX.886-2-26575659

A							UNLESS OTHERWISE SPECIFIED 尺寸公差	CHECKED 審核	DESIGNED 設計 Oscar Hsu 2024/02/30		TITLE 產品名稱 Nano SIM Push-Push Type 6Pin w/SW H:1.44mm			A					
							X. ±0.50 .X ±0.30 .XX ±0.20 ANG. ±5'00'				UNIT 單位 MM	SCALE 比例 1/1							
	A	EXXXX-XXX	 X 0	-		Oscar Hsu	2024/02/30	APPROVED 承認	DRAWN 製圖 Oscar Hsu 2024/02/30		PART NO. 產品料號 S05-C088-06003	SHEET 頁碼 2/2							
	REV. 版本	ECN NO. 設變號碼	MARK 記號	REVISIONS 設變內容		SIGN 修改	DATE 日期			SIZE 尺寸 A4	DOC. NO. 文件編號 CUT-XXX-00X	REV. 版本 A							
	1		2		3		4		5		6		7		8		9		10