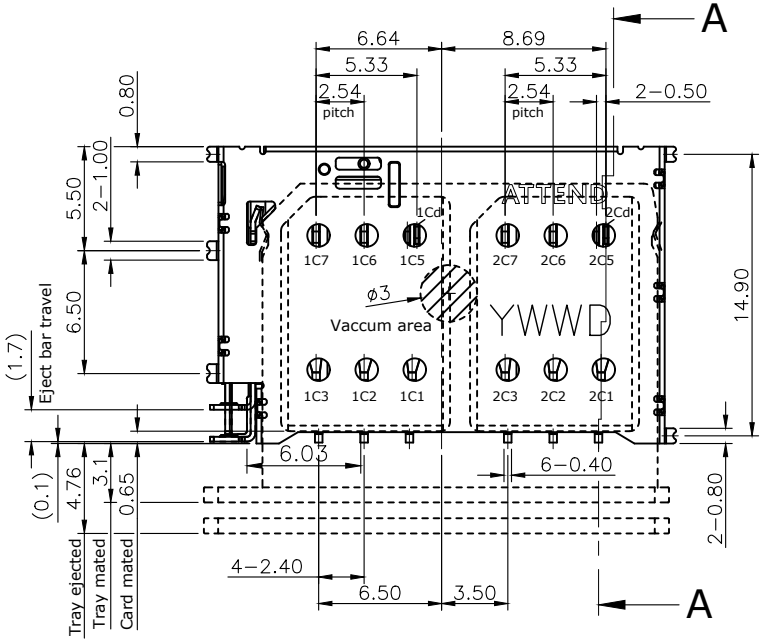
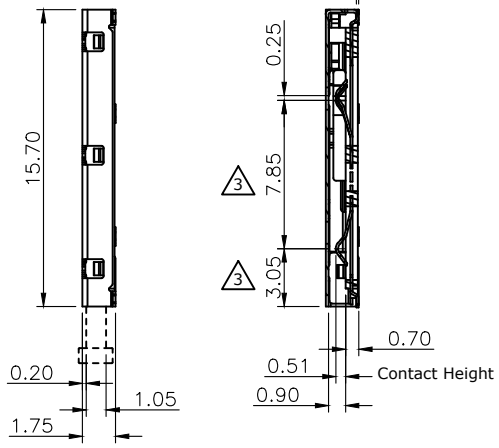
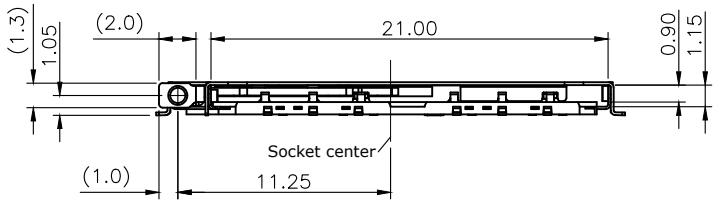


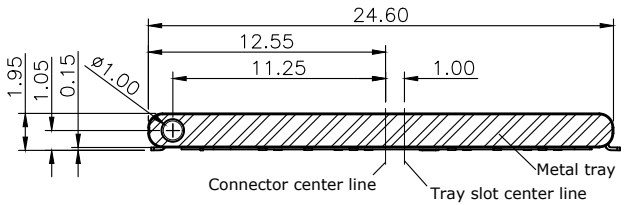
SCALE 1.5/1





Section A-A





REV.	DESCRIPTION	DRAWN	DATE
1	INITIAL RELEASE	FROS	2019/04/15
2	ECR2300001	TIM	2023/01/04
3	The rear terminal blocks are moved backward	Fros	2026/03/17

SPECIFICATION:

1. ELECTRICAL
1.1 Current Rating: 0.5A max.
1.2 Voltage Rating: 10VAC/DC
1.3 Contact Resistance: 50mΩ
1.4 Insulation Resistance: 1000MΩ
1.5 Dielectric Withstanding Voltage: 500VAC

2. MECHANICAL
2.1 Durability: 2,000 Cycles
2.2 Tray Insertion Force: 10N max.
2.3 Tray Extraction Force: 3N min.
2.4 Contact Normal Force: 20gf min. per pin

3. ENVIRONMENTAL
3.1 Operating temperature range: -40°C~+105°C
3.2 Storage temperature range: -40°C~+105°C

4. SOLDER ABILITY
4.1 Recommended IR-Reflow Temperature: 260°C

Date code: YWWD
Y=year 0~9
WW=Week 1~52
D=1~7

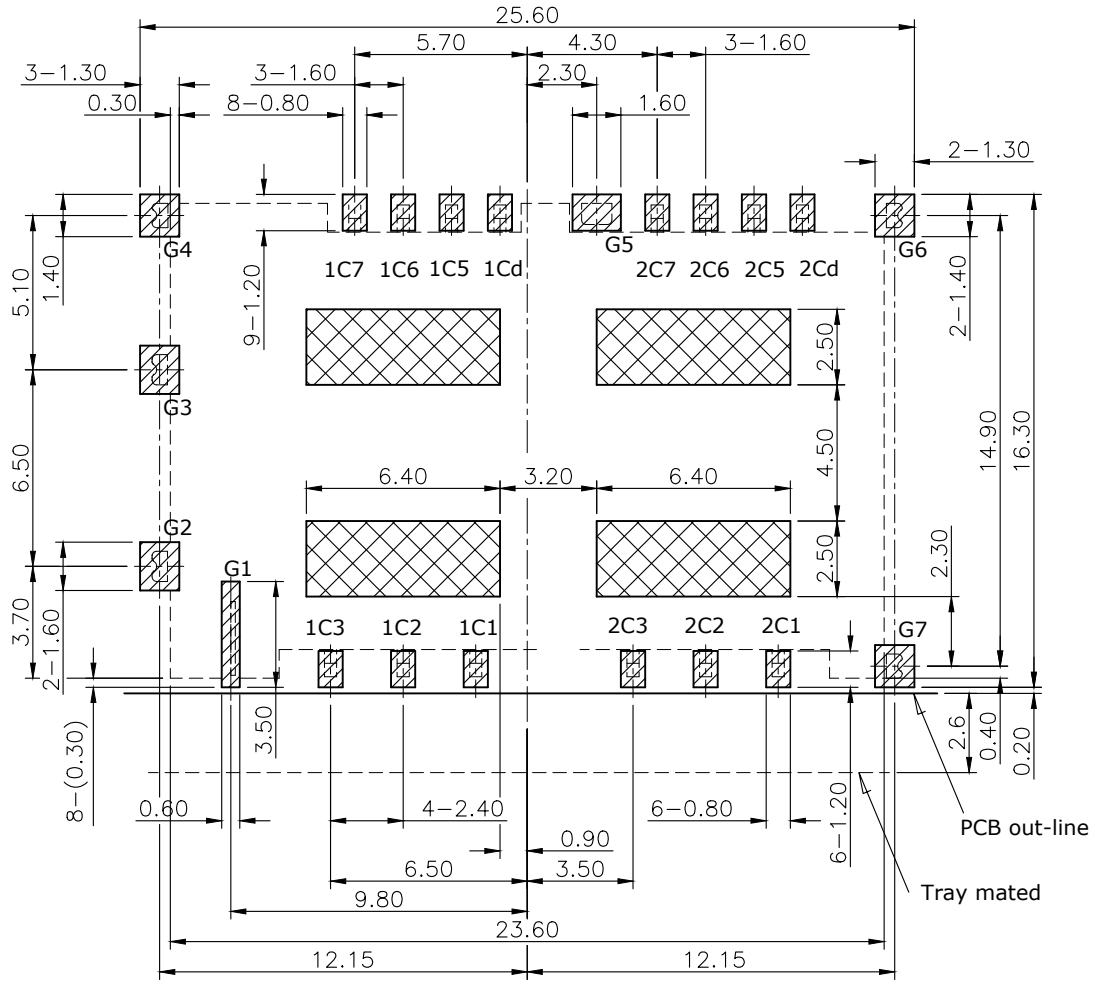
NO.	PART NAME	DESCRIPTION
5	CAM	Stainless Steel 0.4t
4	BAR	Stainless Steel 0.25t
3	SHELL	Stainless Steel 0.15t, solder area: Gold flash, under plating 12u" Nickel
2	CONTACT	Copper alloy 0.12t, contact area:30u" Gold plating solder area: Gold flash, under plating 50u" Nickel
1	HOUSING	LCP, UL94V-0, black

UNLESS OTHERWISE SPECIFIED TOLERANCE			
UNIT: mm	DECIMAL	LINEAR	ANGLES
	X.	±0.50	±5°
	X.X	±0.25	±3°
	X.XX	±0.12	±1°

ATTEND
www.attend.com.tw

DRAWN	Fros	2018/10/23	DRAWN NAME: Nano SIM Socket, Dual Card Tray Eject Type, 30u"
CHECKED	Tim	2018/10/23	
APPROVED	Ken	2018/10/23	PRODUCT NO. 115S-BS00
SCALE 2.5/1	SHEET 1/3	SIZE A4	FILE NAME 115S-BS00_B_3

REV.	DESCRIPTION	DRAWN	DATE
	see sheet one		



RECOMMENDED LAYOUT (TOP VIEW)
GENERAL TOLERANCE: ±0.05mm

Socket

Solder PAD

NO pattern area

Pin assignment

Pin no.		Description
1C1	2C1	Vcc
1C2	2C2	RST
1C3	2C3	CLK
1Cd	2Cd	Detect
1C5	2C5	GND
1C6	2C6	Vpp
1C7	2C7	I/O

UNLESS OTHERWISE SPECIFIED TOLERANCE			
UNIT: mm	DECIMAL	LINEAR	ANGLES
	X.	±0.50	±5°
	X.X	±0.25	±3°
	X.XX	±0.12	±1°

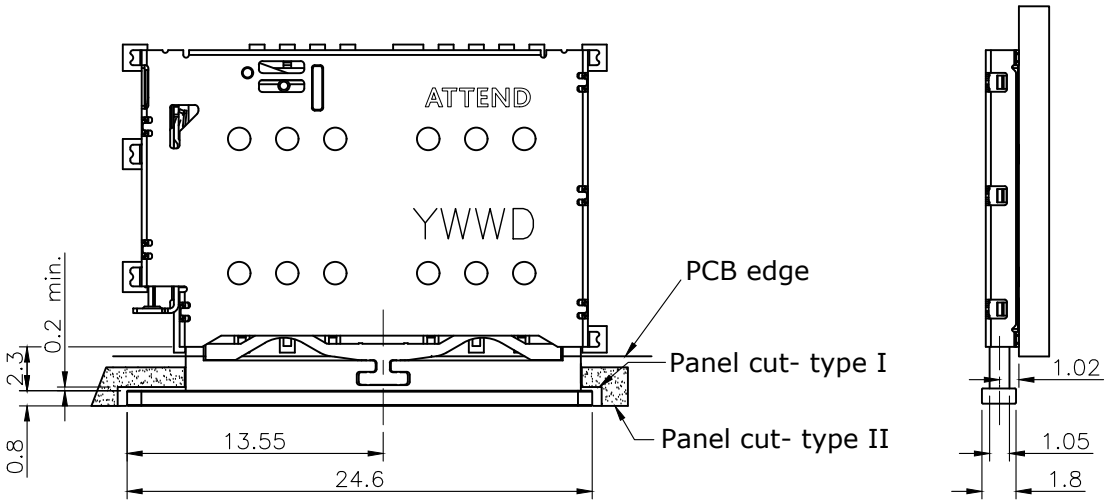
ATTEND
www.attend.com.tw

DRAWN	Fros	2018/10/23	DRAWN NAME: Nano SIM Socket, Dual Card Tray Eject Type, 30u"
CHECKED	Tim	2018/10/23	
APPROVED	Ken	2018/10/23	PRODUCT NO. 115S-BS00
	SCALE 4/1	SHEET 2/3	SIZE A4
			FILE NAME 115S-BS00_B_3

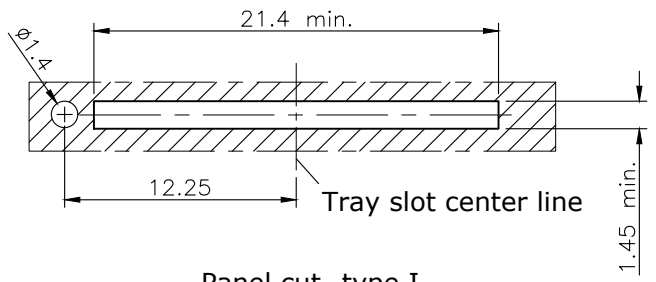
REV.	DESCRIPTION	DRAWN	DATE
	see sheet one		

Recommendation:
Suggested panel cut (Type I/II) can lead the push bar to touch and press precisely lever. If the design does not follow this instruction, a track for the push bar should be considered for the designer to prevent the deviation of the entry of the push bar.

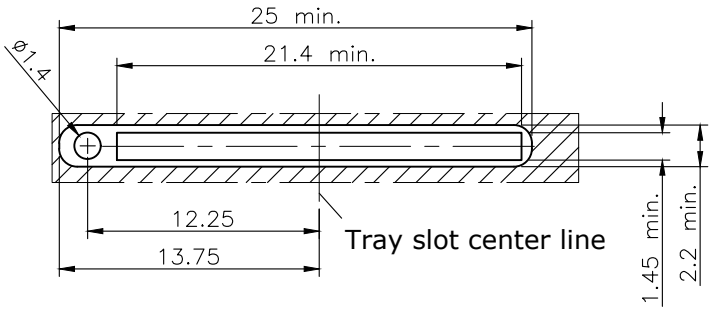
Tray ejecting types notes:
1. Pull out the door/ tray directly
2. Push the BAR PUSH linkage mechanism



RECOMMEND PANEL CUT OUT



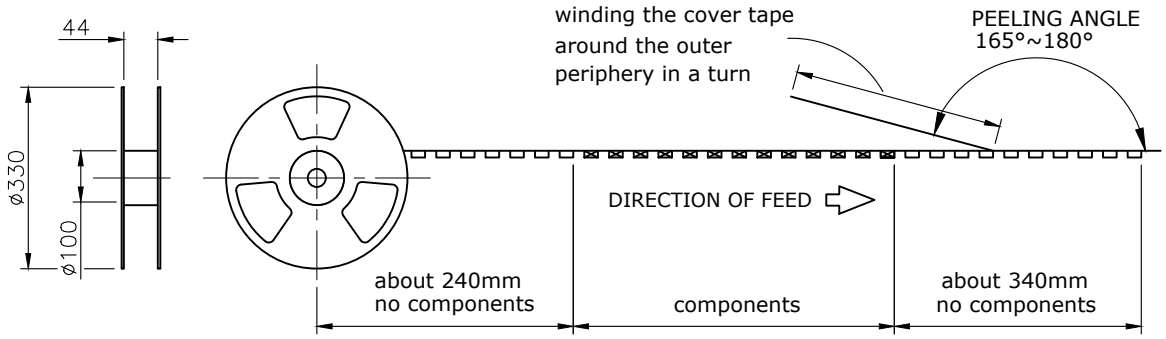
Panel cut- type I

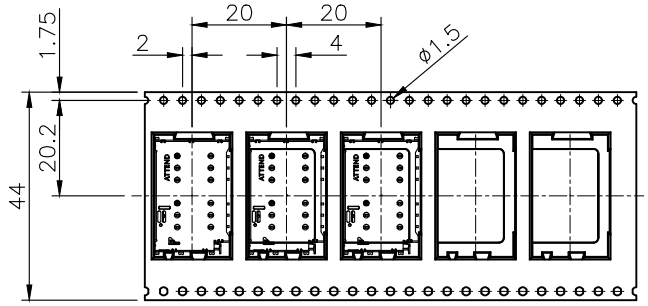


Panel cut- type II

UNLESS OTHERWISE SPECIFIED TOLERANCE				ATTEND
UNIT: mm	DECIMAL	LINEAR	ANGLES	
	X.	±0.50	±5°	
	X.X	±0.25	±3°	
	X.XX	±0.12	±1°	www.attend.com.tw
DRAWN	Fros	2018/10/23	DRAWN NAME: Nano SIM Socket, Dual Card Tray Eject Type, 30u"	
CHECKED	Tim	2018/10/23		
APPROVED	Ken	2018/10/23	PRODUCT NO.	115S-BS00
	SCALE 4/1	SHEET 3/3	SIZE A4	FILE NAME 115S-BS00_B_3

REV.	DESCRIPTION	DRAWN	DATE
	see sheet one		

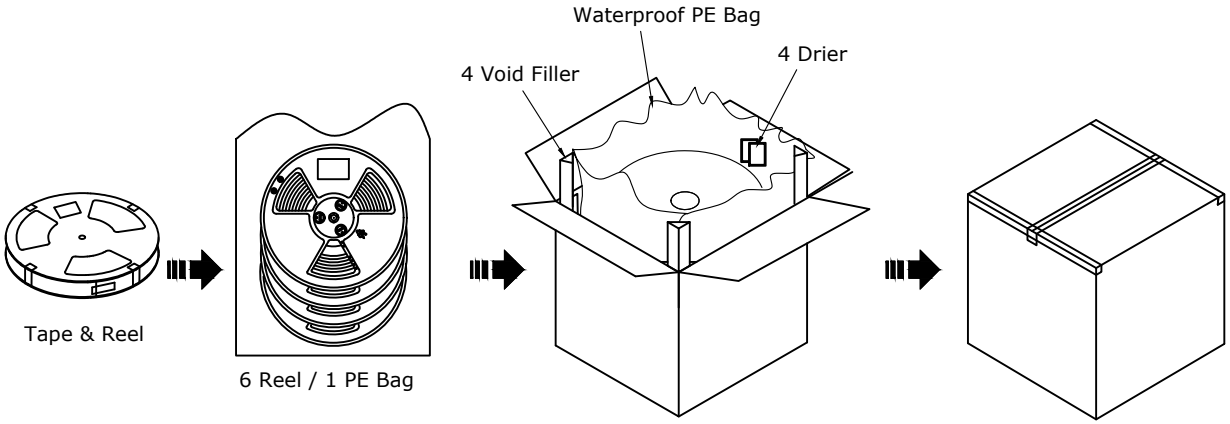




PACKAGING SPECIFICATION:

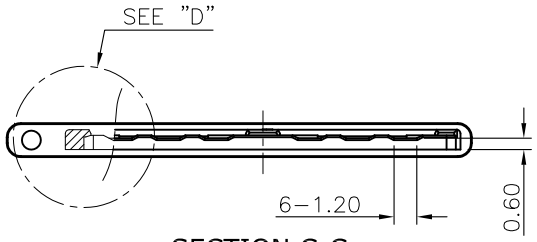
1. MATERIAL
1.1 Embossed Carrier Tape: PS Black
1.2 Top Cover Tape: PET
20-80g(Peel Speed 300mm/Minute)
1.3 Taping Reel: Plastic

2. PACKING
2.1 Quantity:
1,200 PCS/REEL
6 REEL/Carton
7,200 PCS/Carton

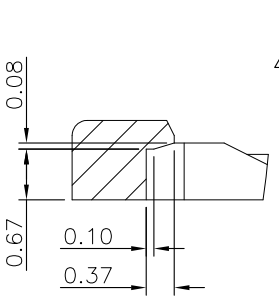


UNLESS OTHERWISE SPECIFIED TOLERANCE					
UNIT: mm	DECIMAL	LINEAR	ANGLES	ATTEND	
	X.	±0.50	±5°		
	X.X	±0.25	±3°		
	X.XX	±0.12	±1°	www.attend.com.tw	
DRAWN	Fros	2018/10/23		DRAWN NAME: Nano SIM Socket, Dual Card Tray Eject Type, 30u"	
CHECKED	Tim	2018/10/23			
APPROVED	Ken	2018/10/23		PRODUCT NO.	115S-BS00
	SCALE N/A	SHEET 1/1	SIZE A4	FILE NAME	115S-BS00_D_1

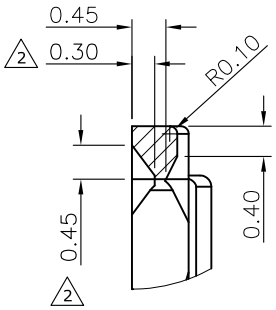
REV.	DESCRIPTION	DRAWN	DATE
3	ECR2400001	FROS	2024/02/29
4	ECR2400004	TIM	2024/09/03
5	ECR2400006	Fros	2024/11/28



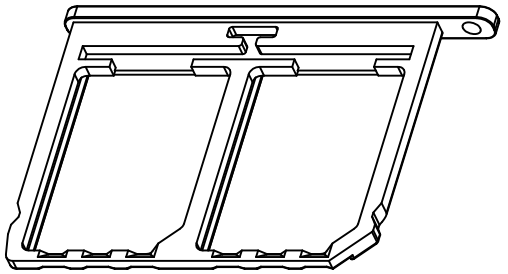
SECTION C-C

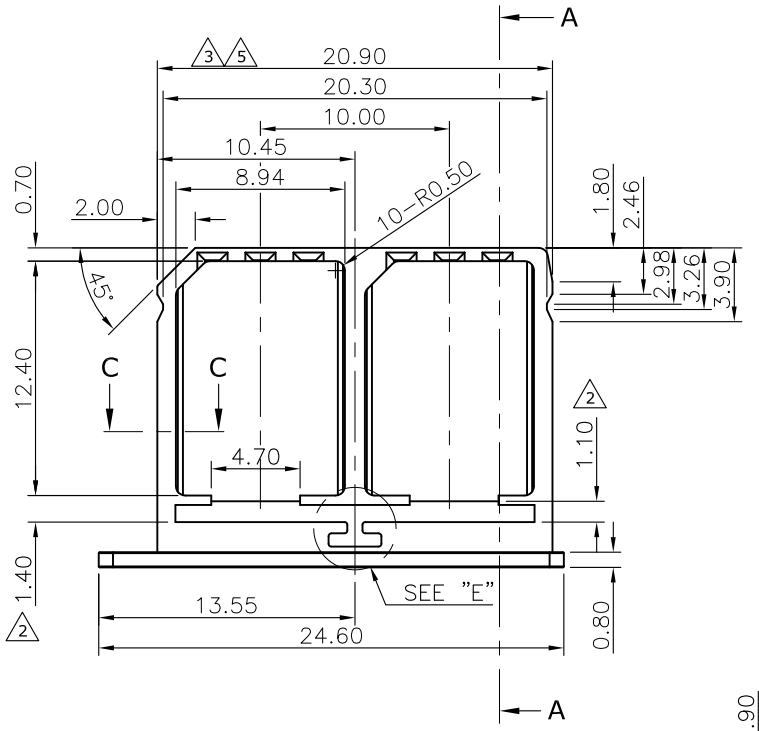


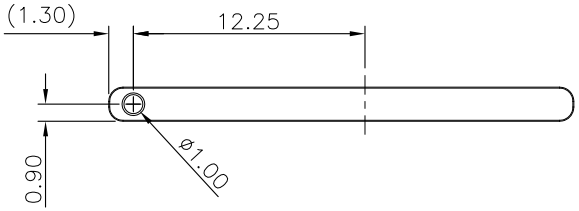
DETAIL D
Scale 10/1

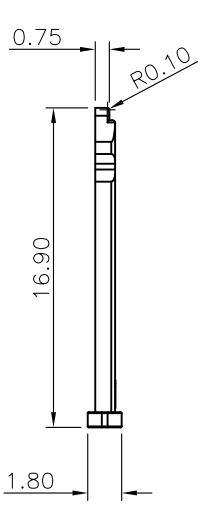


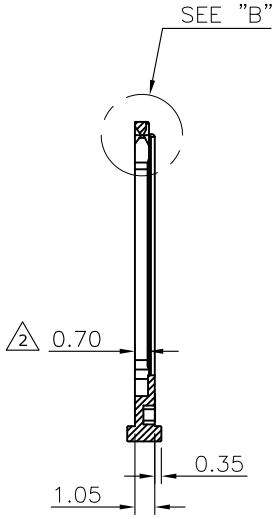
DETAIL B
Scale 10/1



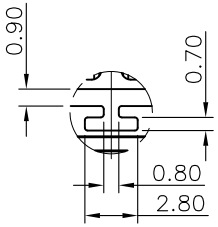




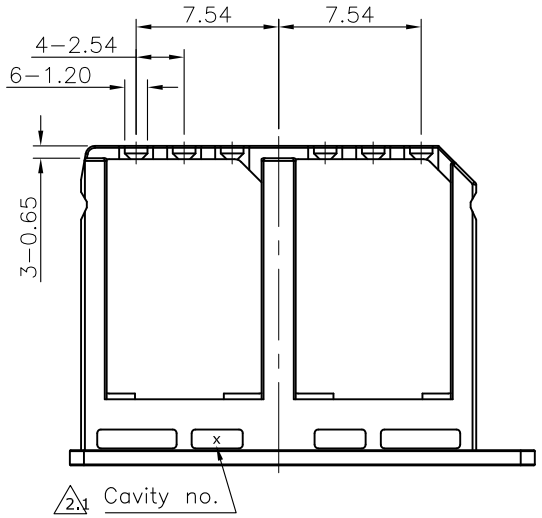




SECTION A-A



2 DETAIL E



NO.	PART NAME	DESCRIPTION
1	Tray	Stainless steel

UNLESS OTHERWISE SPECIFIED TOLERANCE

UNIT:	DECIMAL	LINEAR	ANGLES
mm	X.	±0.50	±5°
	X.X	±0.25	±3°
	X.XX	±0.12	±1°

ATTEND
www.attend.com.tw

DRAWN	Fros	2018/10/23
CHECKED	Tim	2018/10/23
APPROVED	Ken	2018/10/23

SCALE 2.5 | SHEET 1/1 | SIZE A4

DRAWN NAME:
Nano SIM Tray, Dual Card, SUS316
Natural color, 16.9mm, Tray

PRODUCT NO. 115S-BT00

FILE NAME 115S-BT00_B_5

REV.	DESCRIPTION	DRAWN	DATE
1	INITIAL RELEASE	FROS	2024/05/14
2	ECR2400004	TIM	2024/09/03
3	ECR241231001	TIM	2024/12/31

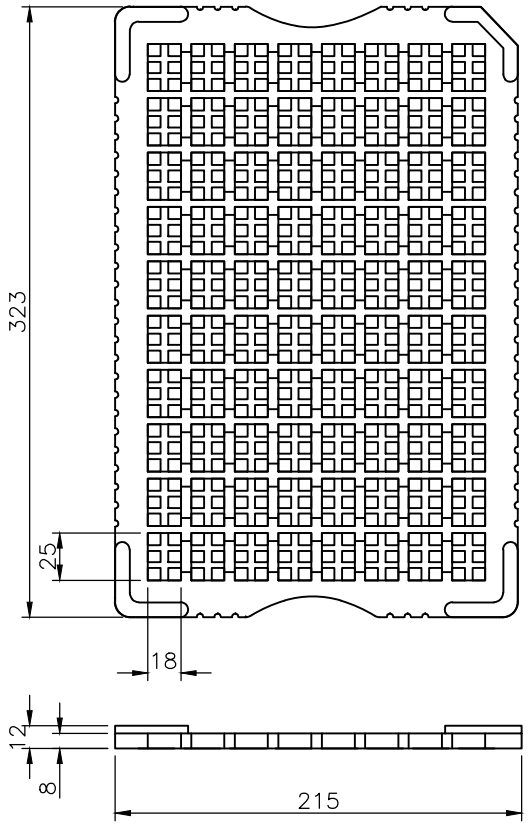
PACKAGING SPECIFICATION:

△3 Quantity:

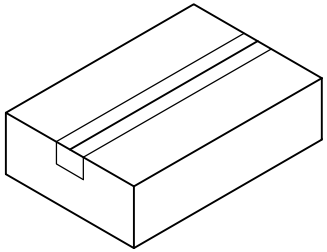
80 Piece/ Tray

1200 PCS/ INNER BOX

4800 PCS/ CARTON



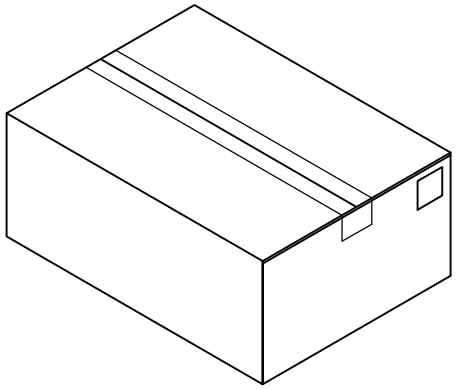
80PCS / Tray



△3

15 Tray / Inner Box

Inner Box L*W*H=335*225*100



4 Inner Box / Carton

Carton L*W*H=480*360*230

NO.	PART NAME	DESCRIPTION
1	Tray	PET, Transparent

UNLESS OTHERWISE SPECIFIED TOLERANCE

UNIT:	DECIMAL	LINEAR	ANGLES
mm	X.	±0.50	±5°
	X.X	±0.25	±3°
	X.XX	±0.12	±1°

ATTEND

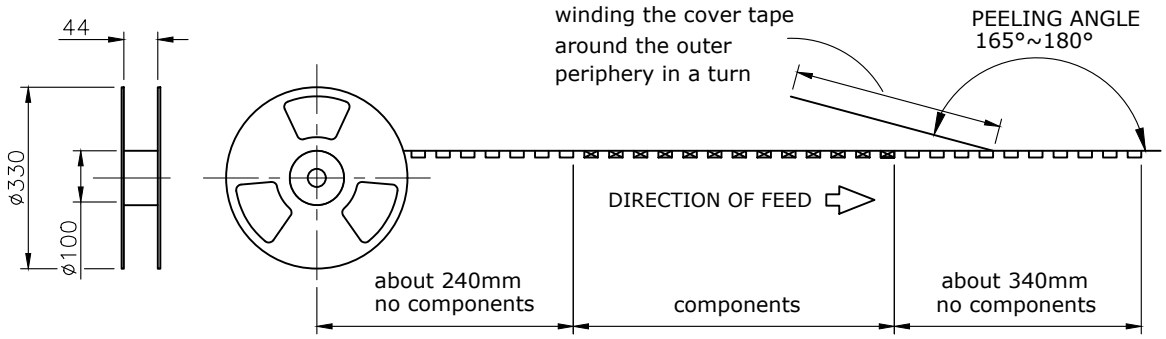
www.attend.com.tw

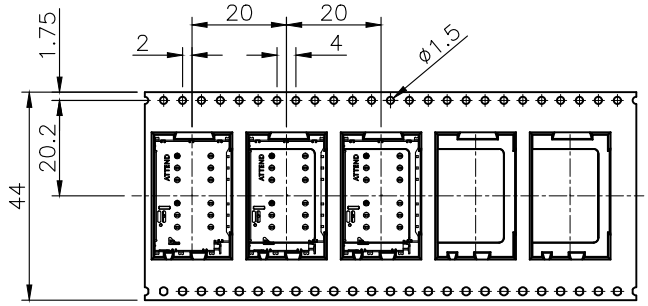
DRAWN	Fros	2024/05/14
CHECKED	Tim	2024/05/14
APPROVED	Ken	2024/05/14

DRAWN NAME: Tray Package

SCALE	SHEET	SIZE	PRODUCT NO.	115S-BT0XX
NA	1/1	A4	FILE NAME	115S-BT0XX_D_3

REV.	DESCRIPTION	DRAWN	DATE
	see sheet one		

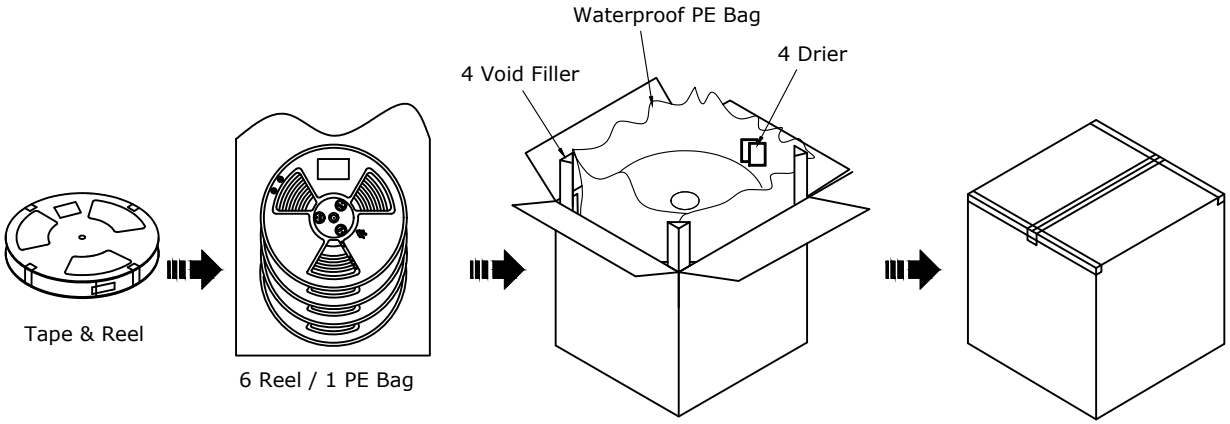




PACKAGING SPECIFICATION:

1. MATERIAL
1.1 Embossed Carrier Tape: PS Black
1.2 Top Cover Tape: PET
20-80g(Peel Speed 300mm/Minute)
1.3 Taping Reel: Plastic

2. PACKING
2.1 Quantity:
1,200 PCS/REEL
6 REEL/Carton
7,200 PCS/Carton



UNLESS OTHERWISE SPECIFIED TOLERANCE					
UNIT: mm	DECIMAL	LINEAR	ANGLES	ATTEND	
	X.	±0.50	±5°		
	X.X	±0.25	±3°		
	X.XX	±0.12	±1°	www.attend.com.tw	
DRAWN	Fros	2018/10/23		DRAWN NAME: Nano SIM Socket, Dual Card Tray Eject Type, 30u"	
CHECKED	Tim	2018/10/23			
APPROVED	Ken	2018/10/23		PRODUCT NO.	115S-BS00
	SCALE N/A	SHEET 1/1	SIZE A4	FILE NAME	115S-BS00_D_1