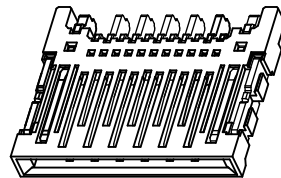
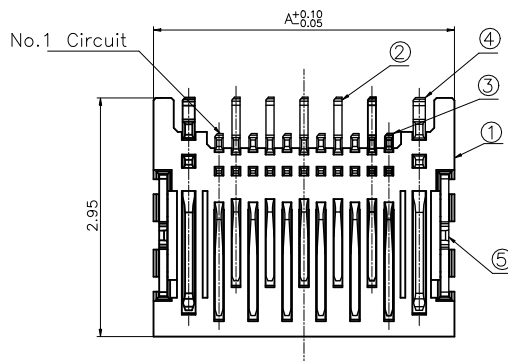
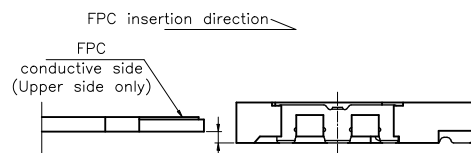


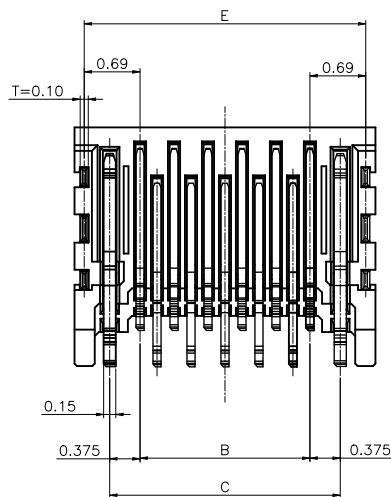
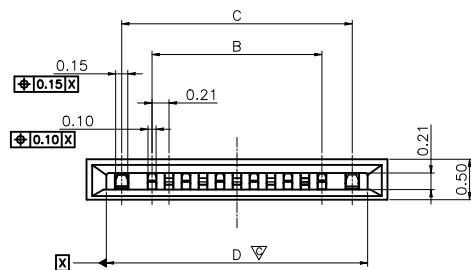
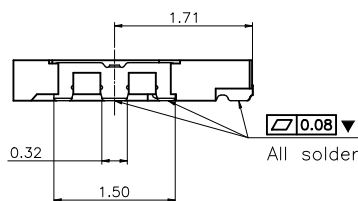
REV.	ECR/ECN No.	DESCRIPTION	DRAWN/DATE	CHECKED/DATE	APPROVED/DATE
A	/	NEW REVISION	May.Wang 2022-01-08	SH.Chen 2022-01-08	Rain.Han 2022-01-08



3d view Ref.



0.14REF



DIMENSION LIST:

NO.OF POS	A	B	C	D	E	F	G	H	J
09	3.30	1.68	2.43	2.81	3.06	2.78	2.14	3.19	3.75
11	3.72	2.10	2.85	3.23	3.48	3.20	2.56	3.61	4.71
20	5.61	3.99	4.74	5.12	5.37	5.09	4.45	5.50	6.06

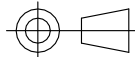
NOTE:

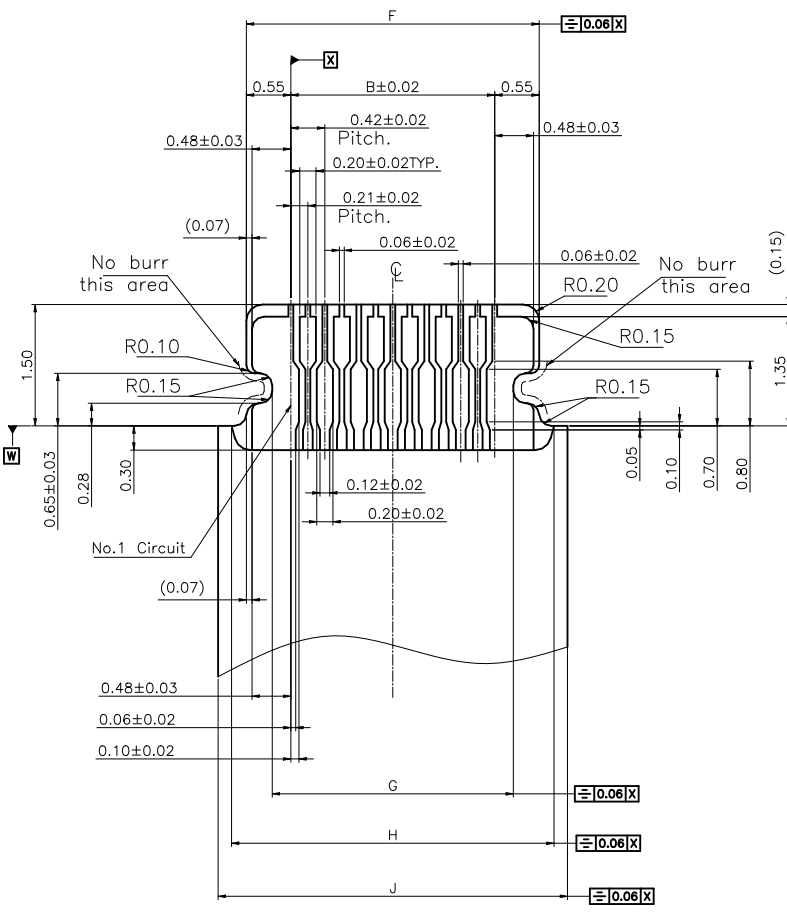
1. ALL MATERIAL MUST BE COMPLIED WITH RoHS
2. "▽" Mark is Critical characteristic dimension
3. "▼" Mark is Significant characteristic dimension
4. PART NO. LEGEND:

F01C-1BAA1-E7C**

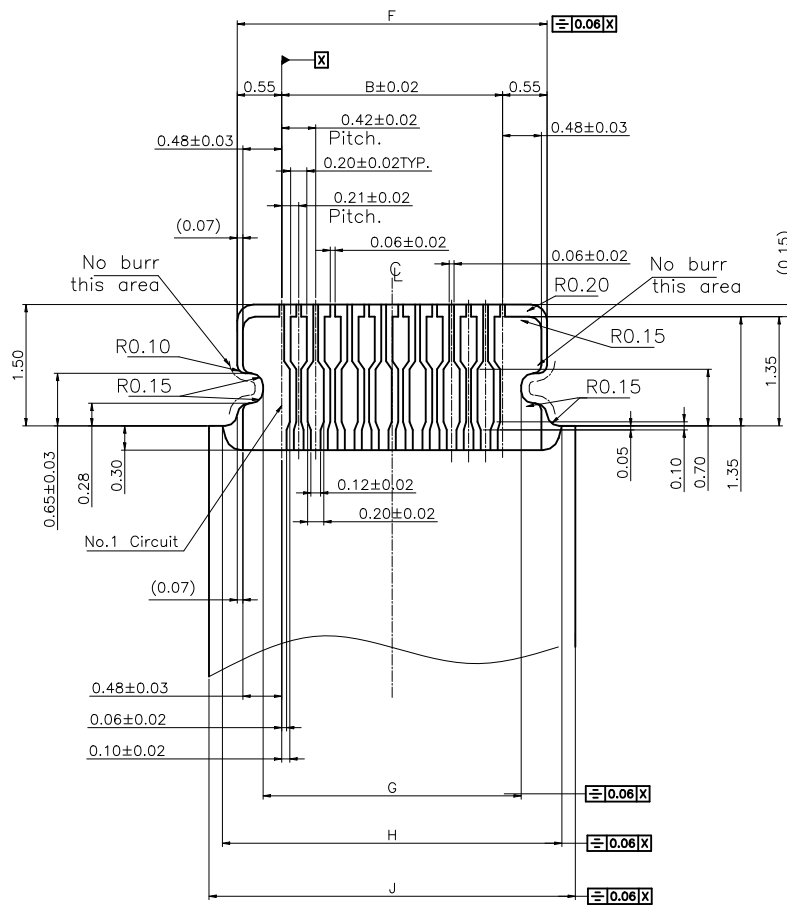
NO. OF POSITIONS

AA: Copper alloy
Contact area 0.1um Au Min.
Solder area 0.05um Au Min.

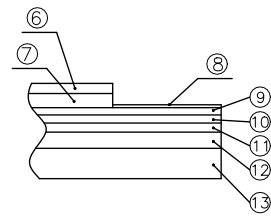
UNLESS OTHERWISE SPECIFIED TOLERANCES				ANGLE OF PROJECTION		 Amphenol Aorora Technology (Huizhou) Co.,Ltd					
0~6	±0.05	X. *	± 1°			TITLE: Assembly Drawing For 0.21mm pitch Non-ZIF Series					
6~15	±0.08	X.X *	± 4°								
15~30	±0.10	X.XX *	± 3°								
30~60	±0.15	X.XXX *	± 2°								
LINEAR DIMS		ANGLES DIMS		DOC TYP Customer Drw		DRAWN DATE May 2022-01-08					
DWG NO.: A-S0733				DESIGN DATE May 2022-01-08		SIZE		PART NUMBER:		REV.	
MATERIAL		SEE NOTES		CHECKED DATE SH.Chen 2022-01-08		A4		F01C-1BAA1-E7C**		A	
FINISHED		SEE NOTES		APPROVED DATE Rain.Han 2022-01-08		SCALE		4:1		UNIT : mm SHEET 1 OF 3	



Uneven number PIN

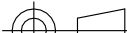


Even number PIN

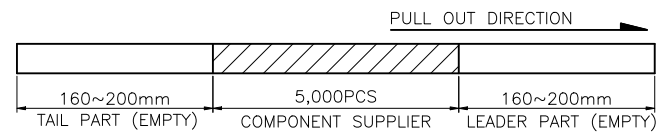
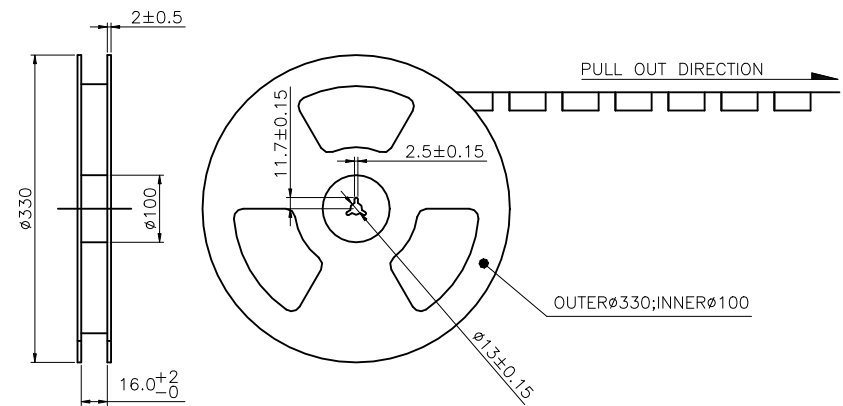
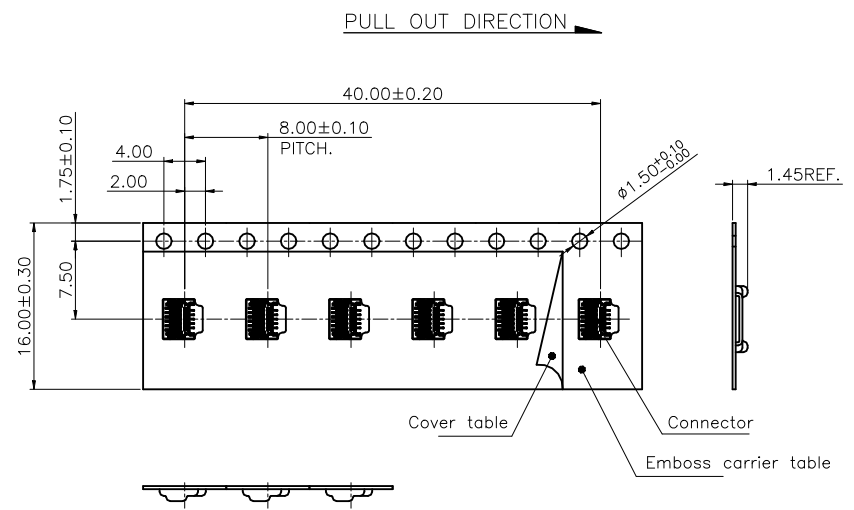


FPC Parts table

NO.	COMPONENTS	MATERIALS	Thickness(um)
6	Coverlay	Polyimide	(25)
7	Adhesives	Heat hardening adhesive bond	(35)
8	Plating	Gold over Ni base	Ni:1 to 3 ; Gold: 0.1Min
9	Conductor	Copper foil	18
10	Adhesives	Heat hardening adhesive bond	20
11	Base film	Polyimide	25
12	Adhesives	Heat hardening adhesive bond	45
13	Supported board	Poliimide	75
Total			180

UNLESS OTHERWISE SPECIFIED TOLERANCES				ANGLE OF PROJECTION 		 Amphenol Aorora Technology (Huizhou) Co.,Ltd					
0~6	±0.05	X. °	± 1'			TITLE: Assembly Drawing For 0.21mm pitch Non-ZIF Series					
6~15	±0.08	X.X °	± 4'								
15~30	±0.10	X.XX °	± 3'								
30~60	±0.15	X.XXX °	± 2'								
LINEAR DIMS		ANGLES DIMS		DOC TYP		Customer Drw		SIZE A4 PART NUMBER: F01C-1BAA1-E7C** REV. A			
DWG NO.: A-S0733		DRAWN		DATE		May 2022-01-08					
MATERIAL		DESIGN		DATE		May 2022-01-08					
SEE NOTES		CHECKED		DATE		SH.Chen 2022-01-08					
FINISHED		APPROVED		DATE		Rain.Han 2022-01-08					
				SCALE		4:1		UNIT : mm		SHEET 2 OF 3	

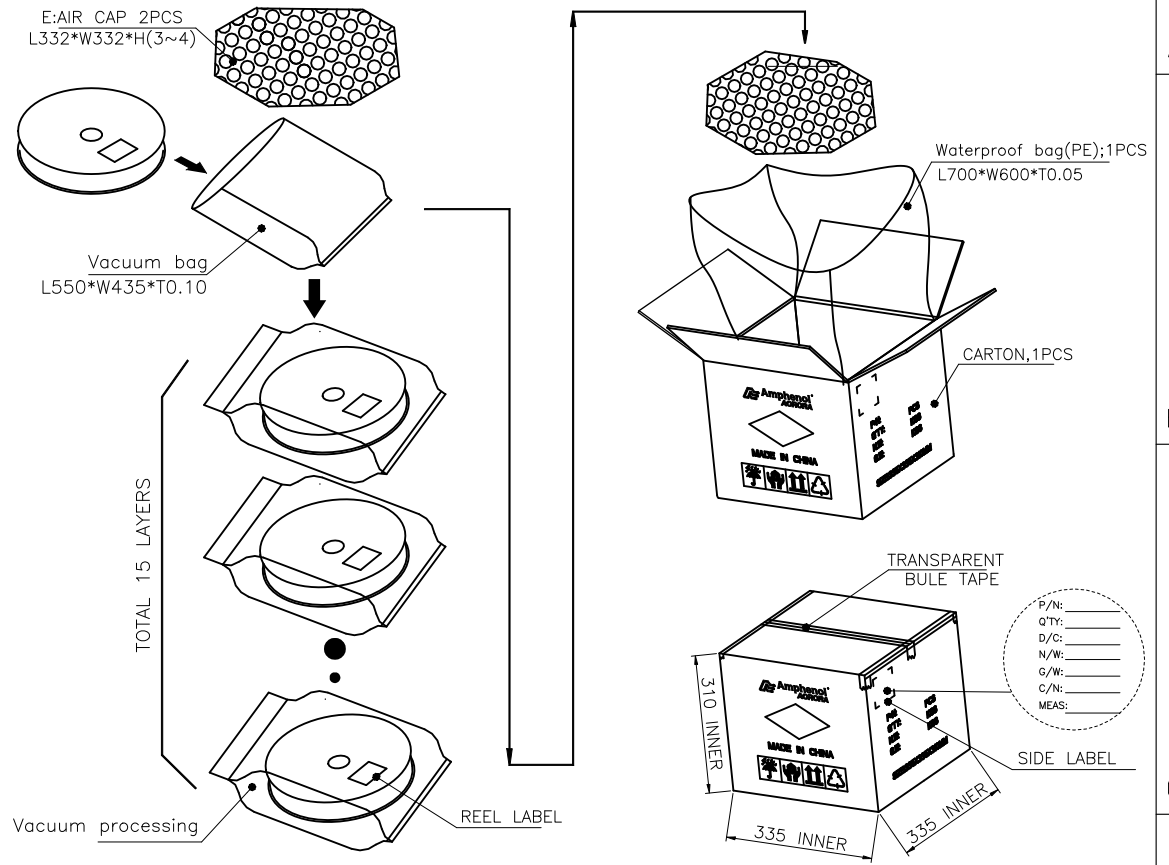
1. PACKING INTO REEL:

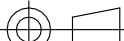


NOTES:

1. MATERIAL:
1.1 CARRY TAPE:PS,T=0.30±0.05mm,CLEAR
1.2 REEL:HIPS; 1.3 SHIM:PE,CLEAR.
2. PRIMARY PACKING:5,000pcs/reel; 75,000pcs/15Reels
3. SECONDARY PACKING:SEE PACKING LIST
4. PEELING RESISTANCE: 0.1~0.7N(10~70gf); PEELING ANGLE: 165°~180°; PEELING SPEED: 300mm/minutes.

2:PACKING INTO OUTER BOX



UNLESS OTHERWISE SPECIFIED TOLERANCES				ANGLE OF PROJECTION 		 Amphenol Aorora Technology (Huizhou) Co.,Ltd								
0~6	±0.05	X . °	± 5'			TITLE: Assembly Drawing For 0.21mm pitch Non-ZIF Series								
6~15	±0.08	X.X °	± 4'											
15~30	±0.10	X.XX °	± 3'											
30~60	±0.15	X.XXX °	± 2'											
LINEAR DIMS		ANGLES DIMS												
DWG NO.: A-S0733				DOC TYP		Customer Drw								
MATERIAL		SEE NOTES		DRAWN		DATE	May	SIZE		PART NUMBER:		REV.		
FINISHED		SEE NOTES		DESIGN		DATE	May	A4		F01C-1BAA1-E7C**		A		
				CHECKED		DATE	SH.Chen							
				APPROVED		DATE	Rain.Hain			SCALE		1:1	UNIT : mm	SHEET 3 OF 3