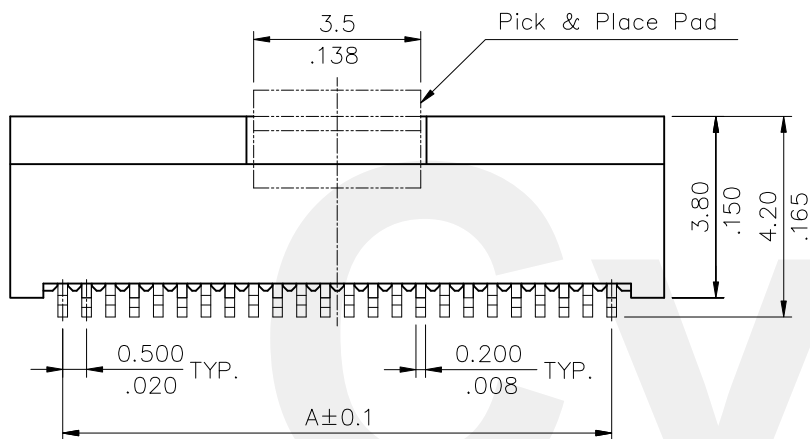
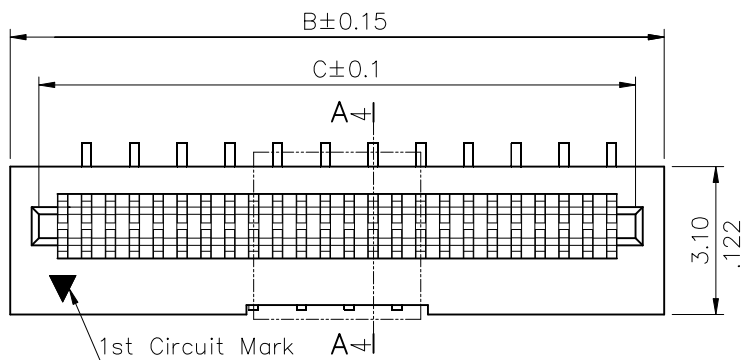
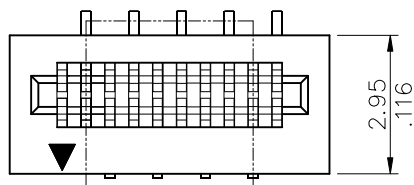
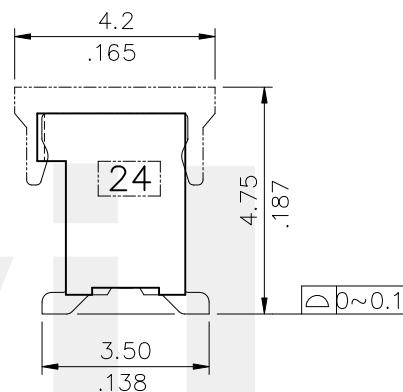


DETAIL "A-A"



4~9PIN

A = 0.50 x No. of Spaces
B = A + 2.2
C = A + 1.1

Notes :

- * Body : NYLON 6T UL 94V-0, Color Nature (Halogen-Free)
- * PAD : NYLON 6T UL 94V-0, Color Black (Halogen-Free)
- * Contact : Phosphor Bronze
- * For Lead-Free IR Reflow process

Ordering Code

CF24 ** * V 0 * * -NH
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- ① Series No.
- ② Contacts: 04 To 50
- ③ Plating code: 1= 3.05μm(120μ") Min. Matte Tin over 0.76μm(30μ") Nickel
2= Gold flash plated over 1.27μm(50μ") Nickel
- ④ Contact style: V= Vertical Type
- ⑤ Color: 0= Nature
- ⑥ Packing Type: R= Tape & Reel
T= Tube Packing
- ⑦ Other options: 0= With PAD (Standard)
N= Without PAD
- ⑧ -NH= For Lead Free IR Processes and Halogen-Free

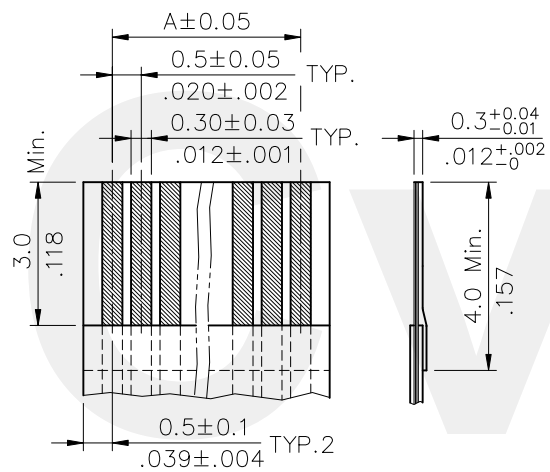
Lead Free Process

Halogen-Free

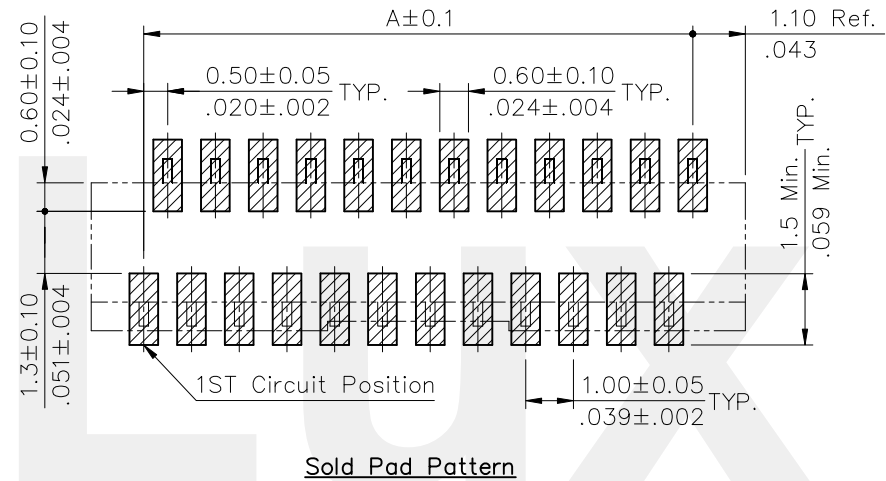
RoHS compliant

4					DATE	UNIT: mm / inch		TITLE: 0.50mm(.031") LIF FFC/FPC VERTICAL TYPE SURFACE MOUNT CONNECTOR	 瀚荃股份有限公司 CviLux Corporation	
3					DRAWN BY: Karen	9/1-21'	TOLERANCE UNLESS OTHERWISE SPECIFIED			
2					ENGINEER: Sun	9/2-21'				
1	Karen	9/01-21'	ECNT121210/ECRB121030		CHECKED BY: Eisley	9/3-21'	.X ± 0.15/.006 .XX ± 0.10/.004 .XXX ± 0.05/.002 X.* ± 1" .X.* ± .XX.* ±			
SYM	NAME	DATE	REVISIONS	APPROVED BY: Eisley	9/3-21'			MATERIAL:		
FINISH:									DRAWING NO. CF2413SB	PART NO. CF24***V0**-NH
									SCALE 6 / 1	SHEET 1 OF 3

CIVILUX COUP
2021.09.09
ISSUED



Accommodated FFC/FPC



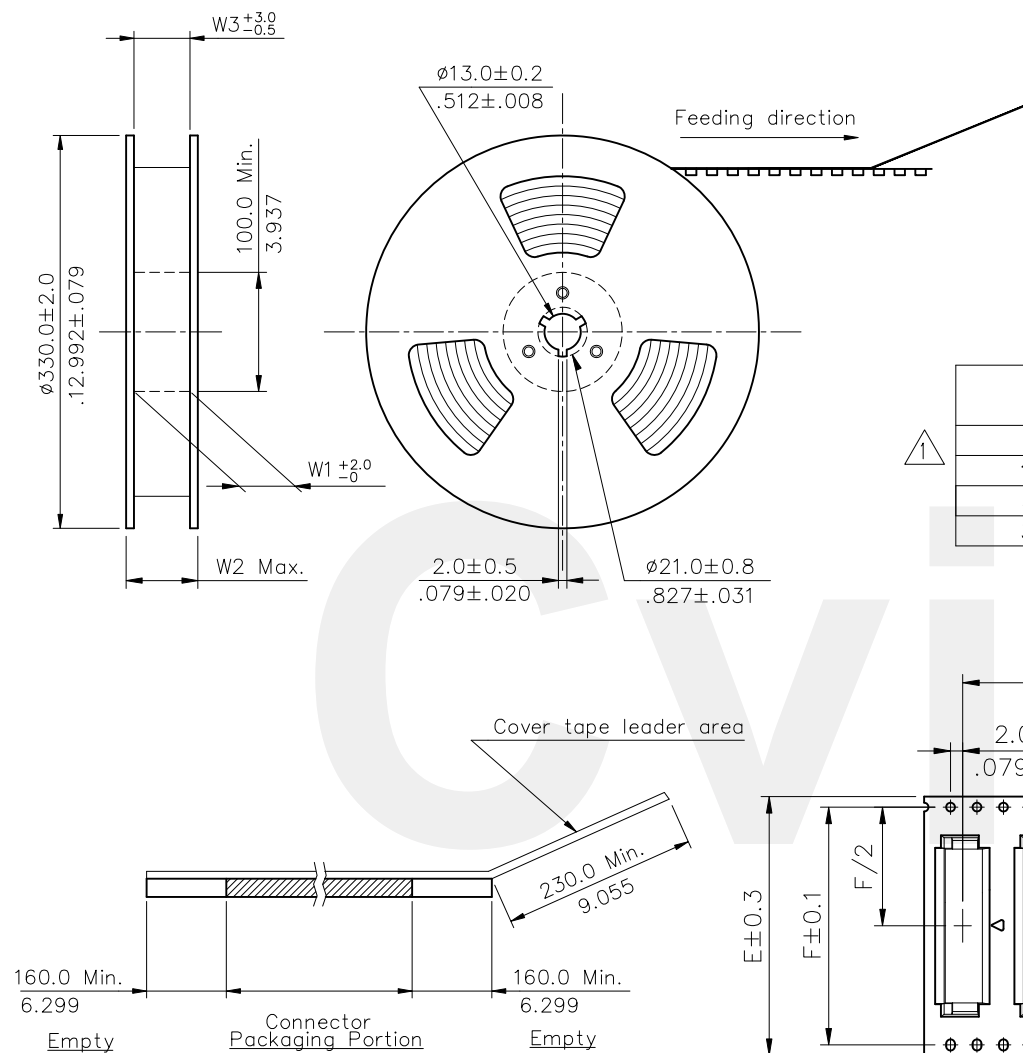
Lead Free Process

Halogen-Free

RoHS Compliant

4					DATE	UNIT: mm / inch		TITLE: 0.50mm(.031") LIF FFC/FPC VERTICAL TYPE SURFACE MOUNT CONNECTOR	 瀚荃股份有限公司 CviLux Corporation			
3					DRAWN BY: Karen	9/1-21'	TOLERANCE UNLESS OTHERWISE SPECIFIED					
2					ENGINEER: Sun	9/2-21'	MATERIAL:					
1	Karen	9/01-21'	ECNT121210/ECRB121030		CHECKED BY: Eisley	9/3-21'	.X ± 0.15/.006 .XX ± 0.10/.004 .XXX ± 0.05/.002 X' ± 1" .X' ± .XX' ±		FINISH:			
SYM	NAME	DATE	REVISIONS		APPROVED BY: Eisley	9/3-21'			DRAWING NO.	CF2413SB	PART NO.	CF24***V0**-NH
									SCALE	6 / 1	SHEET	2 OF 3

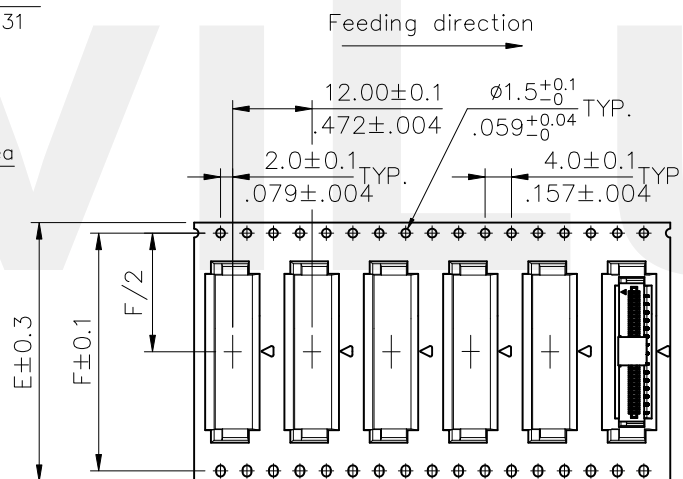




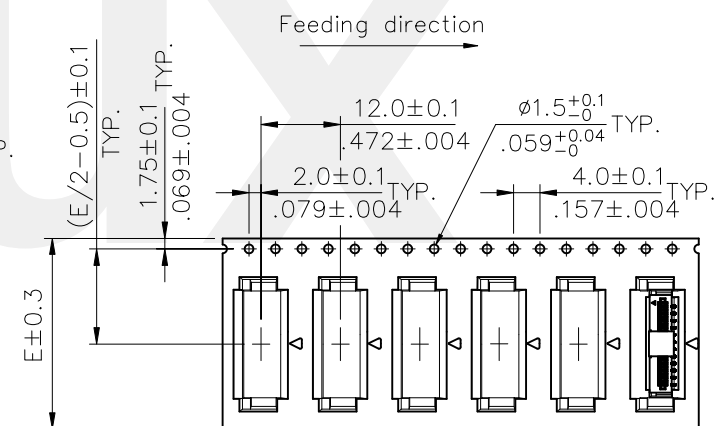
NOTES:

1. 10 sprocket hole pitch cumulative tolerance ± 0.20 .
2. Carrier camber is within 1 mm in 250 mm.
3. Material : Clear, Transparent Polystyrene Alloy (UP-6000).
4. All dimensions meet EIA-481 requirements.
5. Thickness : 0.40 ± 0.05 mm.
6. Packing length per 22" reel : 98.5 Meters.
7. Component load per 13" reel : 1000 pcs.

Circuits	Dimension					Packing (Reel/Carton)
	E	F	W1	W2	W3	
4-10	16.0(.630)	—	16.5(.650)	22.5(.886)	16.5(.650)	11
11-30	24.0(.945)	—	24.5(.965)	30.5(1.200)	24.5(.965)	9
31-38	32.0(1.260)	28.40(1.118)	32.5(1.280)	38.5(1.516)	32.5(1.280)	7
39-50	44.0(1.732)	40.40(1.596)	44.5(1.752)	50.5(1.988)	44.5(1.752)	5



WIDTH : 32, 44 mm Carrier



WIDTH : 16, 24 mm Carrier

RoHS Compliant

4						DATE	UNIT: mm / inch		TITLE: 0.50mm(.031") LIF FFC/FPC VERTICAL TYPE SURFACE MOUNT CONNECTOR	 瀚荃股份有限公司 CviLux Corporation			
3							TOLERANCE UNLESS OTHERWISE SPECIFIED				MATERIAL:		
2							.X ±	X' ± 1'	FINISH:				
1	Karen	9/01-21'	ECNT121210/ECRB121030				.XX ±	.X' ±					
SYM	NAME	DATE	REVISIONS		APPROVED BY:	Eisley	9/3-21'	.XXX ±	.XX' ±	DRAWING NO.	CF2413SB	PART NO.	CF24***V0**-NH
										SCALE		SHEET	3 OF 3