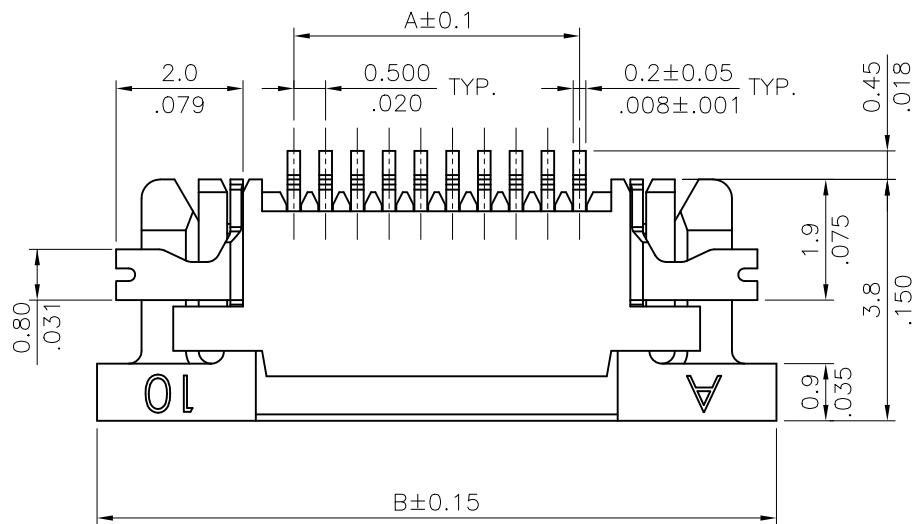


A = 0.50 * No. of Spaces

B = A + 6.2

C = A + 1.1

△△ * Available in 5 through 40 circuits

Notes :

△ * Body : High temperature plastic UL 94V-0,
Color Nature

△ * Slider : High temperature plastic UL 94V-0,
Color Black

* Contact : Phosphor Bronze
With Matte Tin plated

* Fixed tab : Brass, with Matte Tin plated

* For Lead-Free IR Reflow process

Ordering Code

△△ CF23 ** 1 U 0 * 0 -NH
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

① Series No.

② No. of Circuits

③ Plating code:

1 = 3.05μm(120μ") Min. Tin

over 0.76μm(30μ") Nickel (Matte Tin Finish)

2 = Gold flash plated over 50μ"min. Nickel

④ Contact style: U = Upside contact

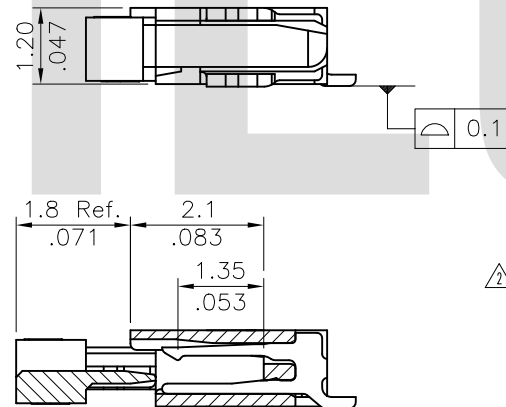
⑤ Color: 0 = Nature

⑥ Packing option: R = Tape & Reel
T = Tube Packing

△△ ⑦ Option: 0 = With Logo(Standard)

⑧ Other option:

-NH = For Lead Free IR Processes
and Halogen-Free



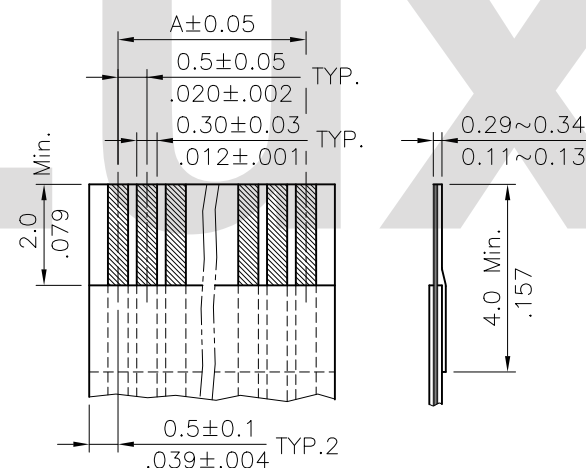
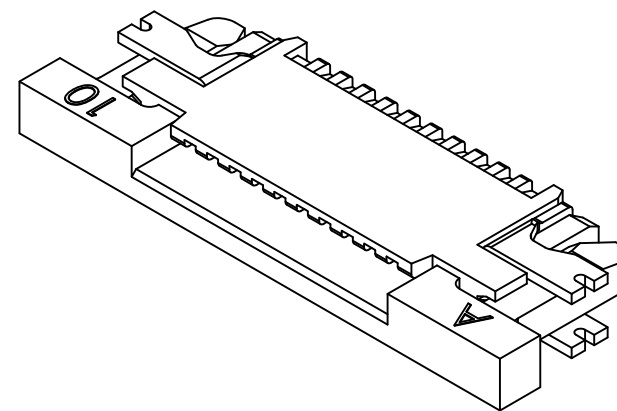
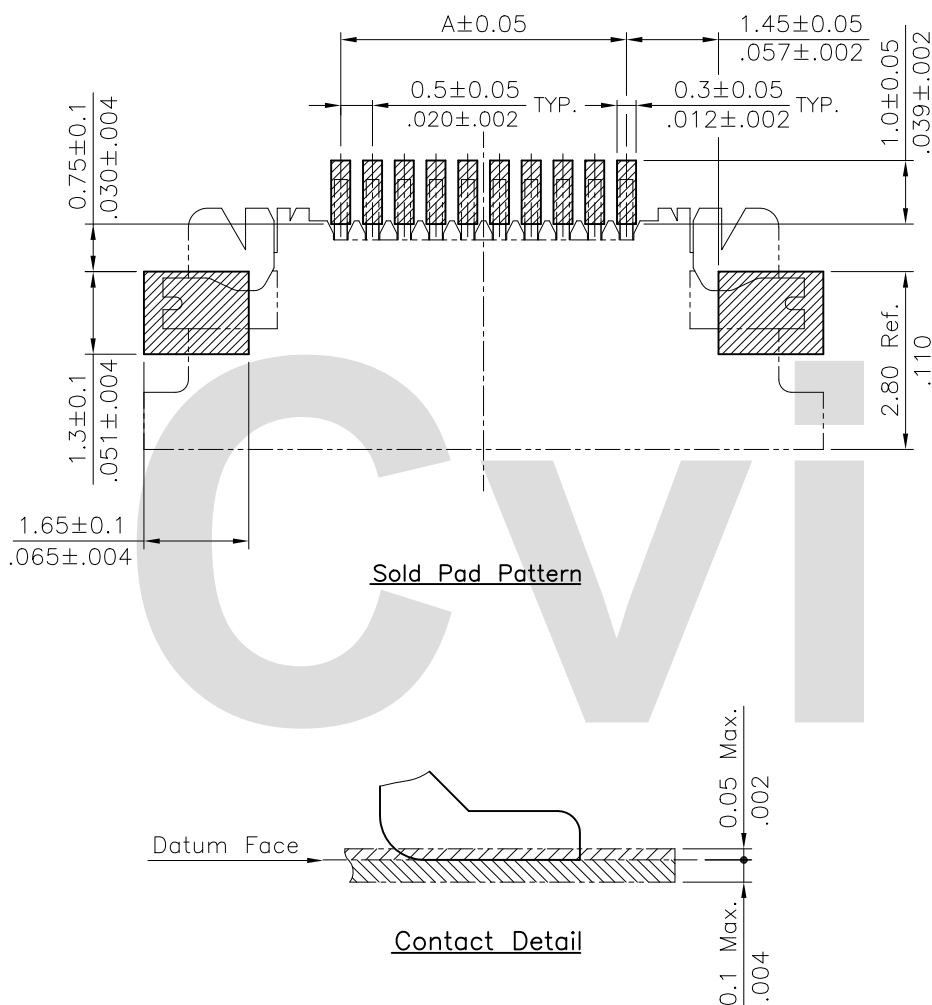
SEC.: X-X'

Lead Free Process

Halogen-Free

RoHS compliant

4				CIVILUX CORP		DATE	UNIT: mm / inch		TITLE: 0.50mm(.031") ZIF FFC/FPC UPSIDE CONTACT SLIM SURFACE MOUNT CONNECTOR	 瀚荃股份有限公司 CviLux Corporation	
3	Karen	4/03-15'	ECNT115075/ECRT115016	2015.04.09	DRAWN BY: Karen	4/7-15'	TOLERANCE UNLESS OTHERWISE SPECIFIED				
2	Steven	4/8-11'	ECR11021-0/ECN11065	ISSUED	ENGINEER: Sun	4/7-15'	.X ± 0.15/.006 X' ± .1		MATERIAL:		
1	Karen	7/01-09'	ECN09276		CHECKED BY: Eisley	4/7-15'	.XX ± 0.10/.004 .X' ± .1		FINISH:		
SYM	NAME	DATE	REVISIONS		APPROVED BY: Eisley	4/7-15'	.XXX ± 0.05/.002 .X' ± .1				
										DRAWING NO. CF2333SD	PART NO. CF23***U0*0-NH
										SCALE 8 / 1	SHEET 1 OF 3



Halogen-Free

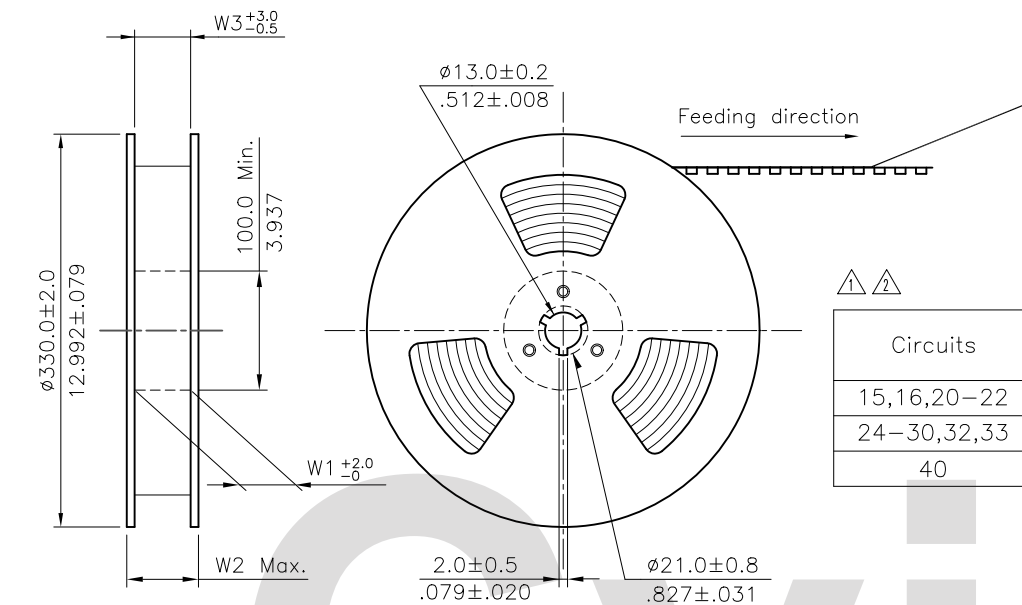
Lead Free Process

RoHS Compliant

4					DATE	UNIT: mm / inch	TITLE: 0.50mm(.031'') ZIF FFC/FPC UPSIDE CONTACT SLIM SURFACE MOUNT CONNECTOR	 瀚荃股份有限公司 CviLux Corporation		
3	Karen	4/03-15'	ECNT115075/ECRT115016		4/7-15'	TOLERANCE UNLESS OTHERWISE SPECIFIED				
2	Steven	4/8-11'	ECR11021-0/ECN11065		4/7-15'	.X ± 0.15/.006 X' ± 1'	MATERIAL:	DRAWING NO. CF2333SD	PART NO. CF23***U0*0-NH	SHEET 2 OF 3
1	Karen	7/01-09'	ECN09276		4/7-15'	.XX ± 0.10/.004 X' ±				
SYM	NAME	DATE	REVISIONS	APPROVED BY:	4/7-15'	.XXX ± 0.05/.002 XX' ±	FINISH:	SCALE	8 / 1	

CVILUX CORP
2015.04.09
ISSUED

DRAWN BY: Karen
ENGINEER: Sun
CHECKED BY: Eisley
APPROVED BY: Eisley

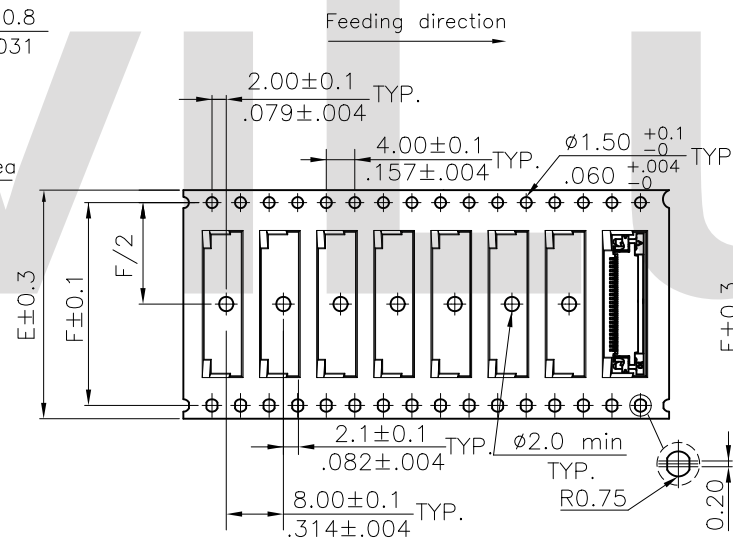
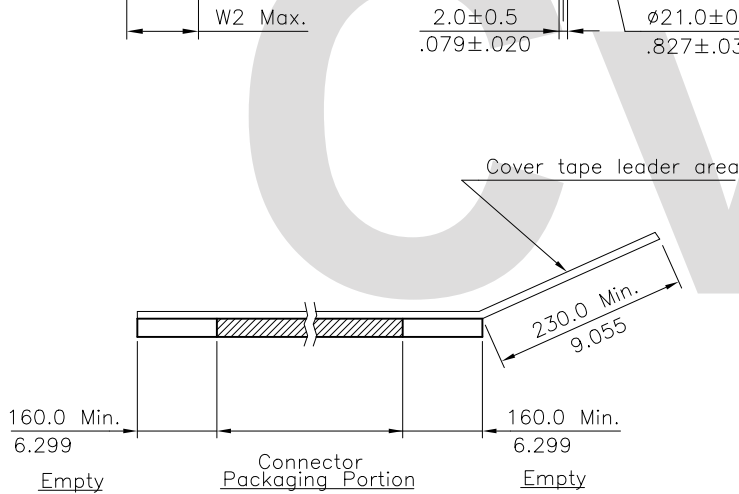


NOTES:

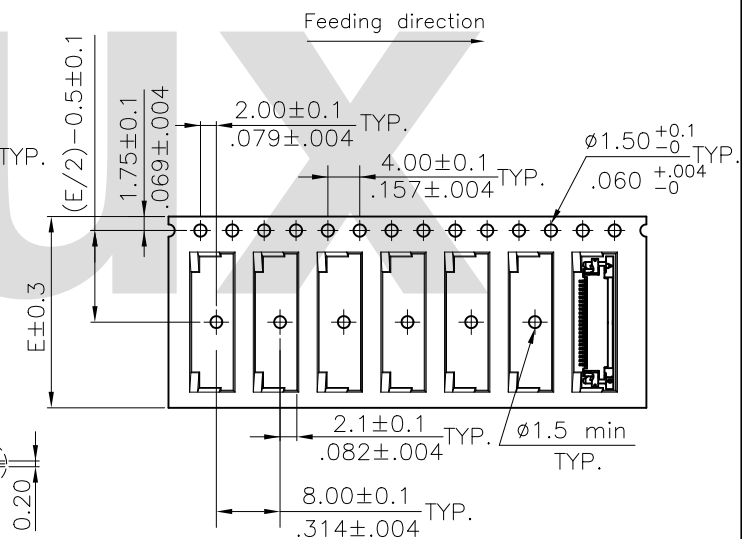
1. 10 sprocket hole pitch cumulative tolerance ± 0.20 .
2. Carrier camber is within 1 mm in 250 mm.
3. Material : Clear,Transparent Polystyrene Alloy (UP-6000).
4. All dimensions meet EIA-481-B requirements.
5. Thickness : $0.40 \pm 0.05 \text{ mm}$.
6. Packing length per 22" reel : 98.5 Meters.
7. Component load per 13" reel : 4000 pcs.



Circuits	Dimension					Packing (Reel/Caton)
	E	F	W1	W2	W3	
15,16,20-22	24.0(.945)	-	24.5(.965)	30.5(1.201)	24.5(.965)	9
24-30,32,33	32.0(1.260)	28.40(1.118)	32.5(1.280)	38.5(1.516)	32.5(1.280)	7
40	44.0(1.732)	40.40(1.596)	44.5(1.751)	50.4(1.984)	44.5(1.751)	5



WIDTH : 32.44 mm Carrier



WIDTH : 24 mm Carrier

RoHS Compliant

4					DATE	UNIT: mm / inch	TITLE: 0.50mm(.031") ZIF FFC/FPC UPSIDE CONTACT SLIM SURFACE MOUNT CONNECTOR	瀚菱股份有限公司 CviLux Corporation		
3	Karen	4/03-15'	ECNT115075/ECRT115016	DRAWN BY: Karen	4/7-15'	TOLERANCE UNLESS OTHERWISE SPECIFIED	MATERIAL:			
2	Steven	4/8-11'	ECR11021-0/ECN11065	ENGINEER: Sun	4/7-15'	.X ±	X' ± I'	FINISH:	DRAWING NO. CF2333SD	PART NO. CF23***U0*0-NH
1	Karen	7/01-09'	ECN09276	CHECKED BY: Eisley	4/7-15'	.XX ±	.X' ±		SCALE	SHEET 3 OF 3
SYM	NAME	DATE	REVISIONS	APPROVED BY: Eisley	4/7-15'	.XXX ±	.XX' ±			