

Material :

- * Base: High temperature plastic UL 94V-0, Color Nature
- * Cover: High temperature plastic UL 94V-0, Color Black
- * Contact: Phosphor Bronze
- * Fixed tab: Phosphor Bronze with 2.50um(100u") Min. Matte Tin Plated over 1.27um(50u") Min. Nickel

Ordering Code

CF35 ** * D 0 RE -NH
① ② ③ ④ ⑤ ⑥ ⑦

① Series No.

② No. of Circuits 4~30PIN Enhanced version

③ Plating code:

1= 80u"~120u"Matte Tin plated over , 50u"~80u"Min. Nicke.

2= 0.03um(1.2u") Min.Gold Flash, 50u"~80u" MIN Nickel Underplating.

F= 0.03um(1.2u") Min.Gold Flash on Contact area and Solder tails, 1.27um(50u") Min. Nickel Underplating over all.

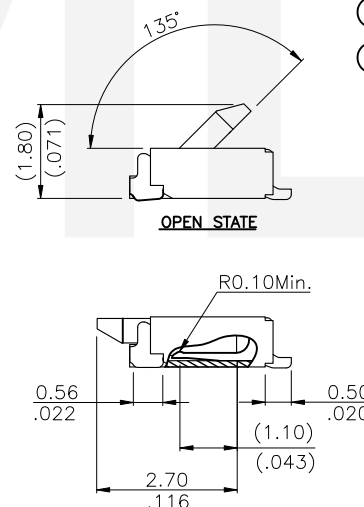
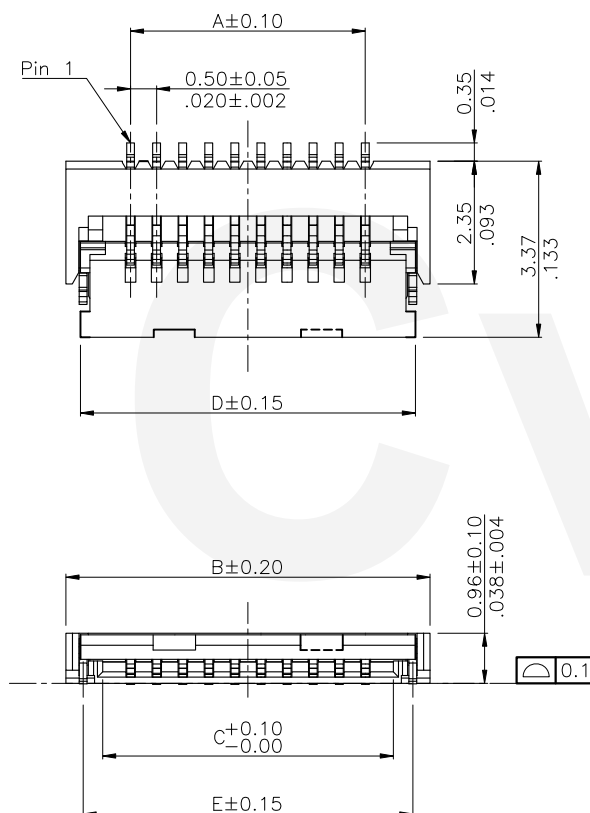
④ Contact style: D= Downside contact

⑤ 0= Color Nature

⑥ Packing: RE= Tape & Reel packing

⑦ -NH= For Lead Free IR Processed and Halogen Free

DIM A=0.5 X (No. of Circuits-1)
DIM B=DIM A+2.50
DIM C=DIM A+1.10
DIM D=DIM A+1.90
DIM E=DIM A+1.82

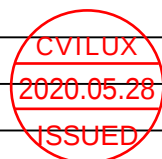


Halogen-Free

Lead Free Process

RoHS Compliant

4					DATE	UNIT: mm / inch	TITLE: 0.50mm(.020") ZIF FFC/FPC ONE-TOUCH CONNECTOR (Enhanced version)	 瀚荃股份有限公司 CviLux Corporation			
3					DRAWN BY: Hero	5/11-20'	TOLERANCE UNLESS OTHERWISE SPECIFIED				
2					ENGINEER: Hero	5/11-20'	.X ± 0.20/.008 X' ±	MATERIAL:	DRAWING NO. CF3524SA	PART NO.	CF35***D0RE-NH
1					CHECKED BY: Steve	5/11-20'	.XX ± 0.15/.006 X' ± 1'				
SYM	NAME	DATE	REVISIONS	APPROVED BY: Phil	5/11-20'	.XXX ±	.XX ±	FINISH:	SCALE	10 / 1	SHEET 1 OF 3



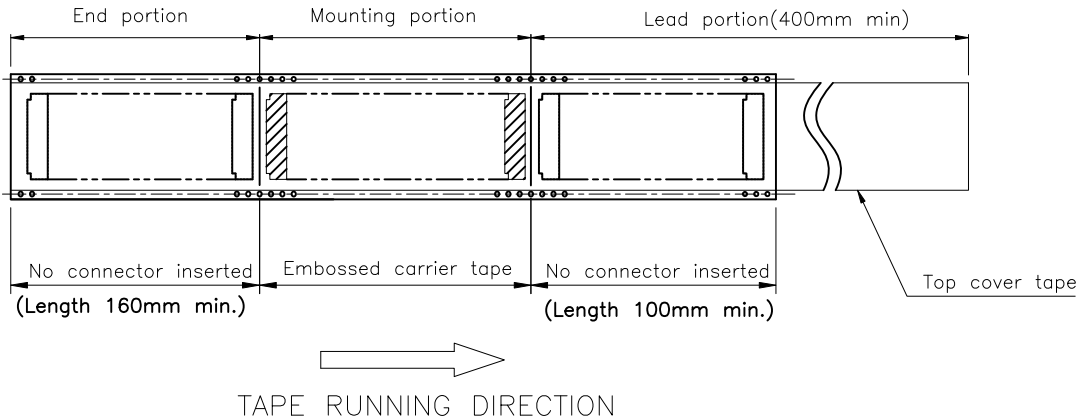


RoHS Compliant

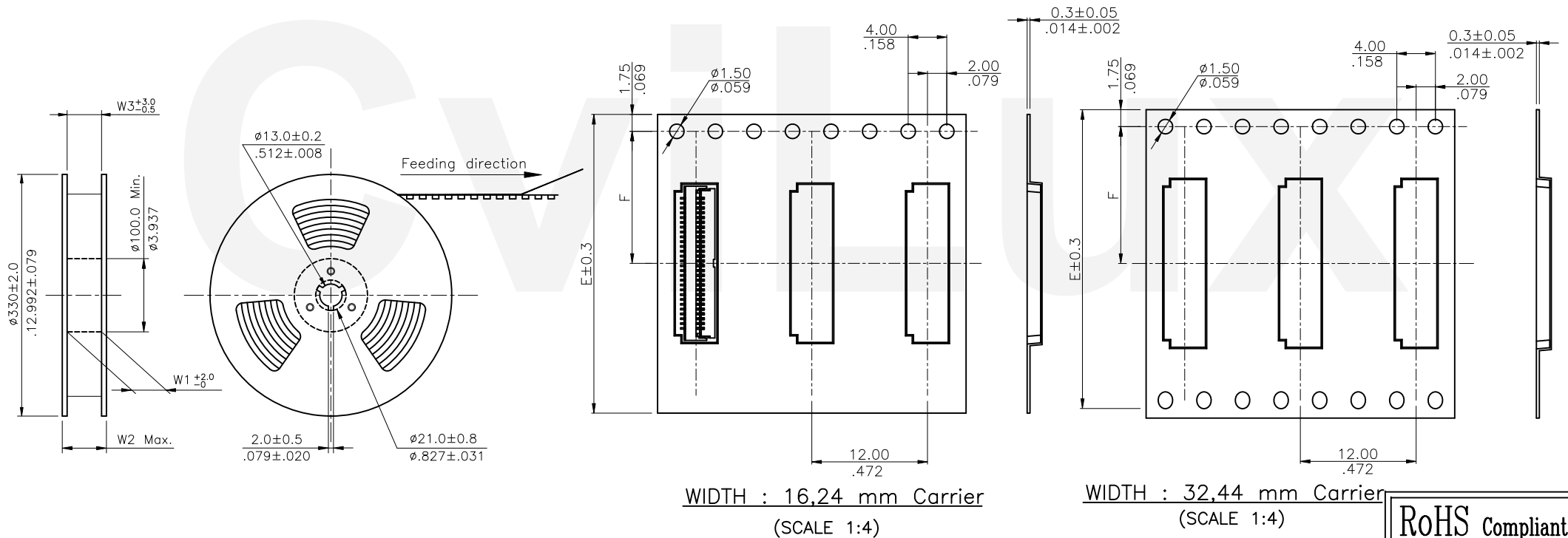
4			CIVILUX 2020.05.28 ISSUED		DATE	UNIT: mm / inch		TITLE: 0.50mm(.020") ZIF FFC/FFC ONE-TOUCH CONNECTOR (Enhanced version)	瀚荃股份有限公司 CviLux Corporation			
3				DRAWN BY:	Hero	5/11-20'	TOLERANCE UNLESS OTHERWISE SPECIFIED					
2				ENGINEER:	Hero	5/11-20'	.X ± 0.20/008	X' ±	MATERIAL:			
1				CHECKED BY:	Steve	5/11-20'	.XX ± 0.15/006	X' ± 1"		FINISH:		
SYM	NAME	DATE	REVISIONS	APPROVED BY:	Phil	5/11-20'	.XXX ±	.XX' ±	DRAWING NO.		CF3524SA	PART NO.
									SCALE	10 / 1	SHEET	2 OF 3

Notes:

1. 10 sprocket hole pitch cumulative tolerance ± 0.2
2. Camber not to exceed 1mm in 100mm.
3. Material: Polystyrene.
4. Pocket position relative to sprocket hole measured as true position of pocket, not pocked hole.
5. All dimensions meet EIA-481-B requirements.
6. Quantity: 3000 PCS/REEL



Circuits	Dimension					Packing (Reel/Carton)
	E	F	W1	W2	W3	
4-11	16.0(.630)	7.50(.295)	16.5(.650)	22.5(.885)	16.5(.650)	11
12-29	24.0(.945)	11.50(.453)	24.5(.965)	30.5(1.200)	24.5(.965)	9
30	32.0(1.260)	14.20(.559)	32.5(1.280)	38.5(1.516)	32.5(1.280)	7



RoHS Compliant

4					DATE	UNIT: mm / inch	TITLE: 0.50mm(.020") ZIF FFC/FPC ONE-TOUCH CONNECTOR (Enhanced version)	 瀚荃股份有限公司 CviLux Corporation			
3					DRAWN BY: Hero	5/11-20'	TOLERANCE UNLESS OTHERWISE SPECIFIED				
2					ENGINEER: Hero	5/11-20'	.X ± 0.15/.006 .X' ±	MATERIAL:	DRAWING NO. CF3524SA	PART NO.	CF35***DORE-NH
1					CHECKED BY: Steve	5/11-20'	.XX ± 0.10/.004 .X' ± 1'				
SYM	NAME	DATE	REVISIONS	APPROVED BY: Phil	5/11-20'	.XXX ±	.XX ±	FINISH:	SCALE	10 / 1	SHEET 3 OF 3