

NOTE:

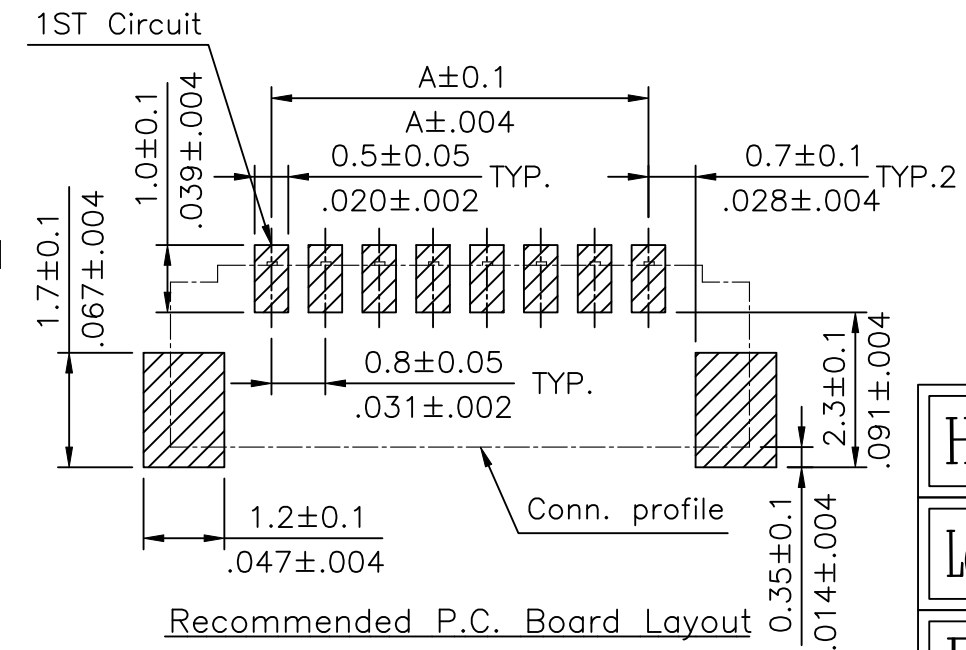
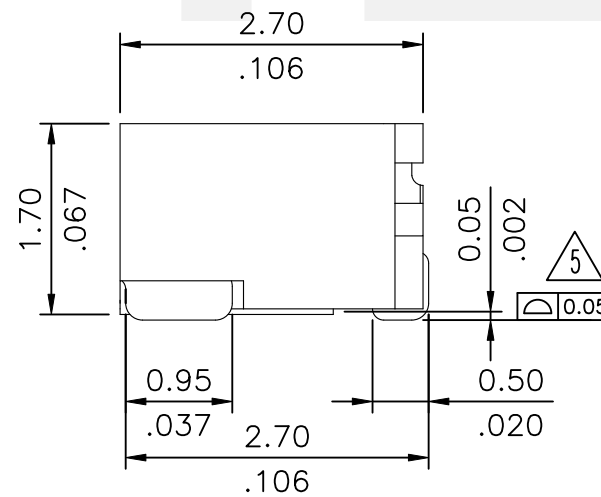
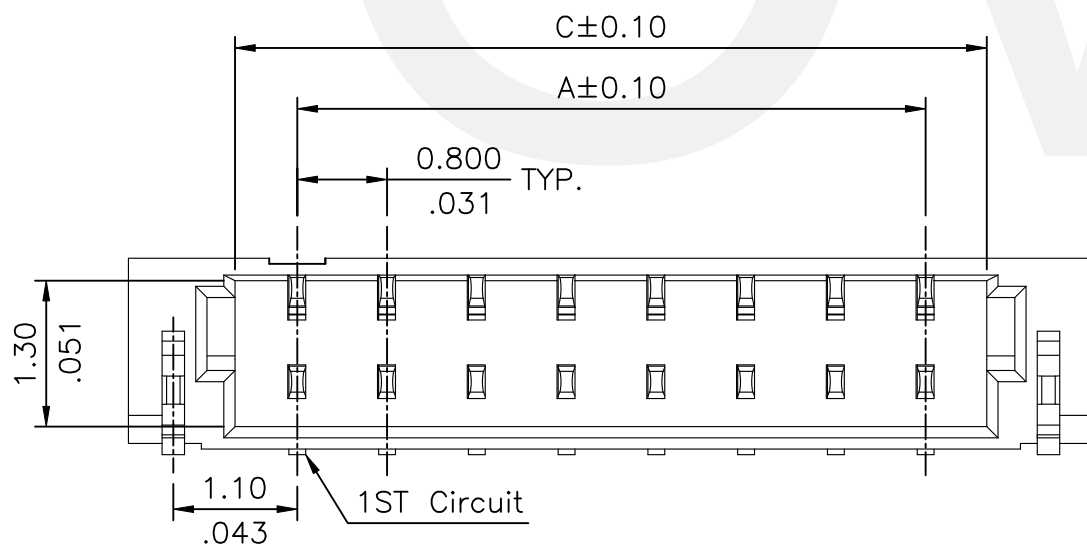
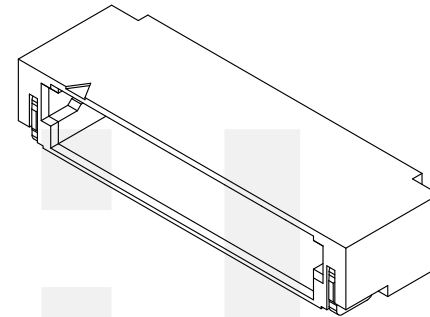
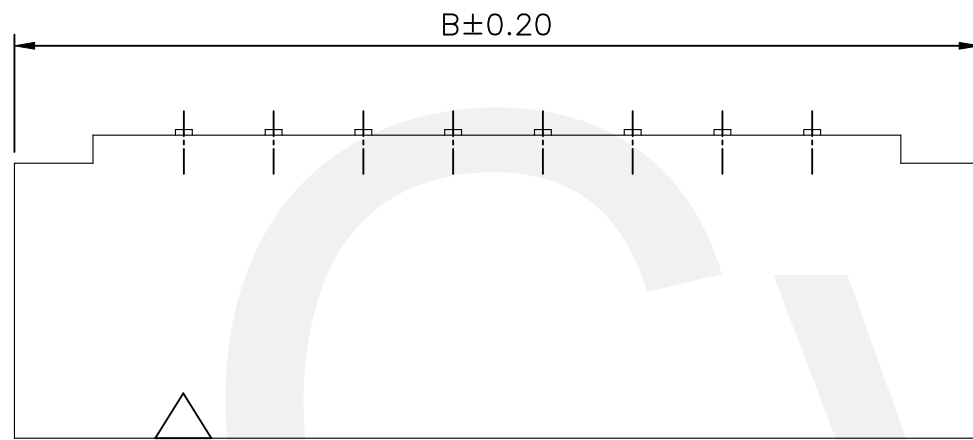
Material :

- ⚠ * Base : High Temperature plastic UL 94V-0, Color Nature
- * Contact : Copper alloy
- * Fixed tab : Copper alloy with Tin or Gold Plated
- * For Lead-Free IR Reflow process

ORDERING CODE

CI18 ** M * H R 0 -NH
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- ① Series No.
- ② Contact: 02 to 22
- ③ M= SMT TYPE HEADER
- ④ Plating :
 1= Tin plated over Nickel
 2= Gold flash over (50μ") Nickel
- ⑤ Type : H= Side entry
- ⑥ Packing option:
 R= Tape & Reel Packing
- ⑦ Other option:
 0= Standard
- ⑧ -NH= For Lead Free IR Processes and Halogen-Free




DIM. A = 0.80 x NO. OF SPACES
 DIM. B = DIM. A + 3.0
 DIM. C = DIM. A + 1.1
 * AVAILABLE IN 2 THROUGH 22

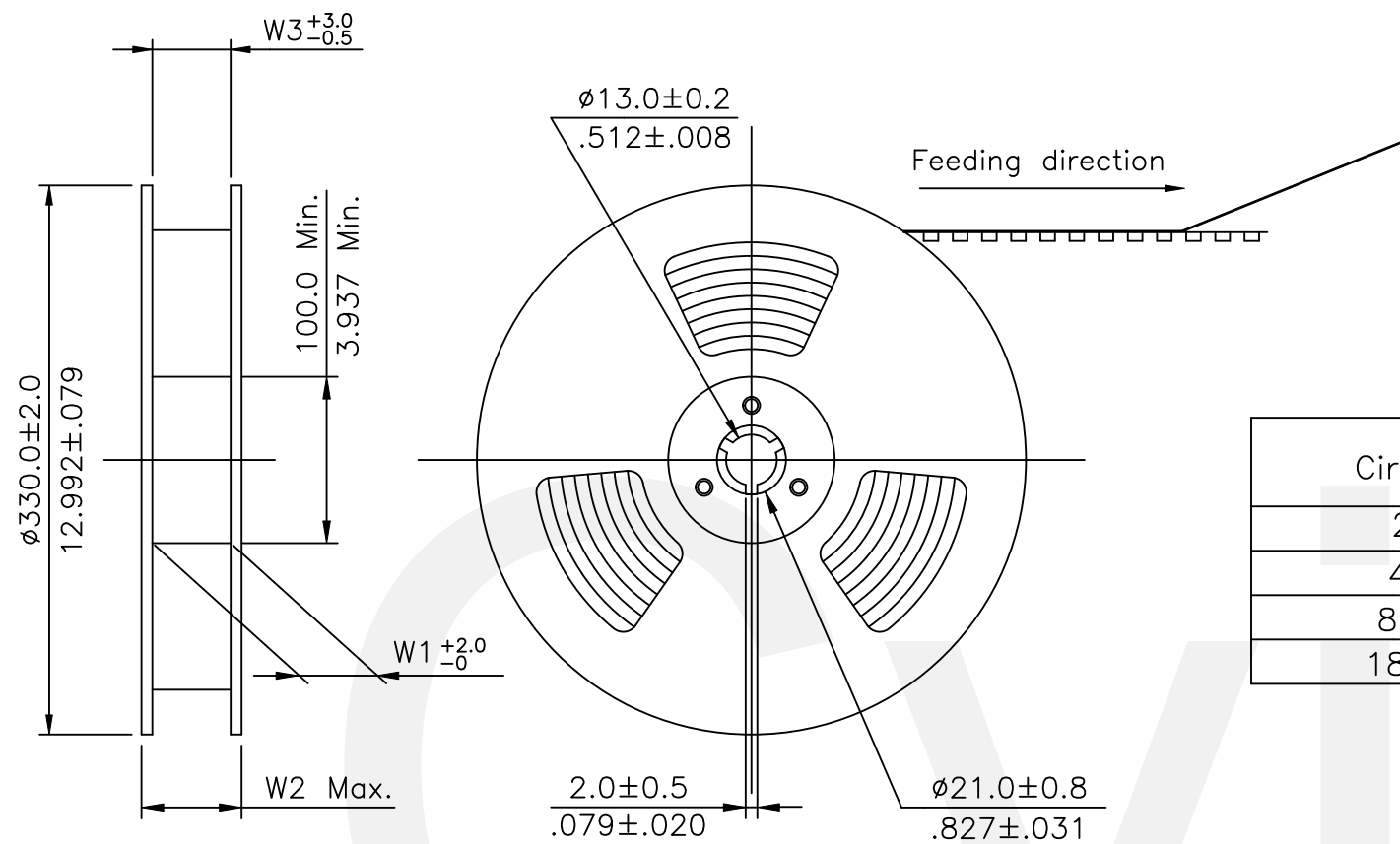
Halogen-Free

Lead Free Process

RoHS Compliant

5	Jack	1/2-24'	ECNT123179/ECRB123029		DATE	UNIT: mm / inch	TITLE: 0.8mm Pitch WTB SMT R/A TYPE	 瀚荃股份有限公司 CviLux Corporation			
4	Sandy	6/6-16'	ECNT116118	DRAWN BY: Jack	1/2-24'	TOLERANCE UNLESS OTHERWISE SPECIFIED	MATERIAL:				DRAWING NO.
3	Ellie	12/24-14'	ECNT114252/ECRT114090	ENGINEER: Sun	1/2-24'	.X ± 0.30/.012 .X' ± 1"	FINISH:	SCALE	10 / 1	SHEET	1 OF 2
2	Sun	9/17-14'	ECRH114019/ECNT114194	CHECKED BY: Eisley	1/2-24'	.XX ± 0.20/.008 .X' ±					
SYM	NAME	DATE	REVISIONS	APPROVED BY: Eisley	1/2-24'	.XXX ± 0.10/.004 .XX' ±					

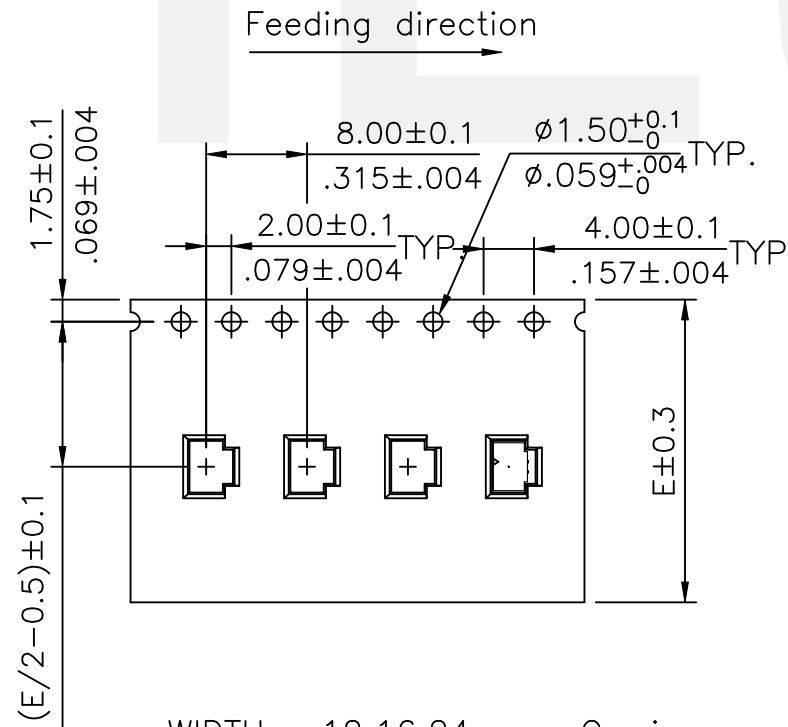
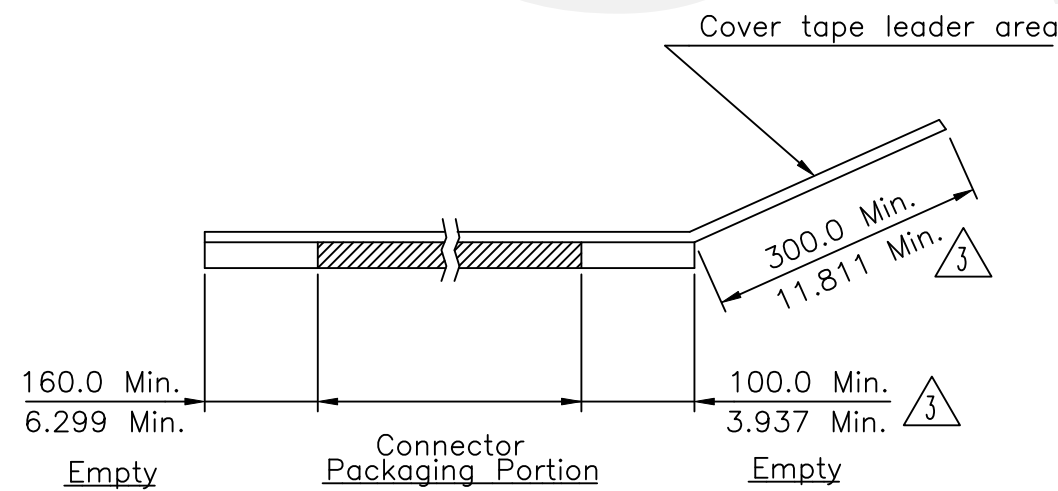
CviLux Corp
 2024/01/12
 ISSUED



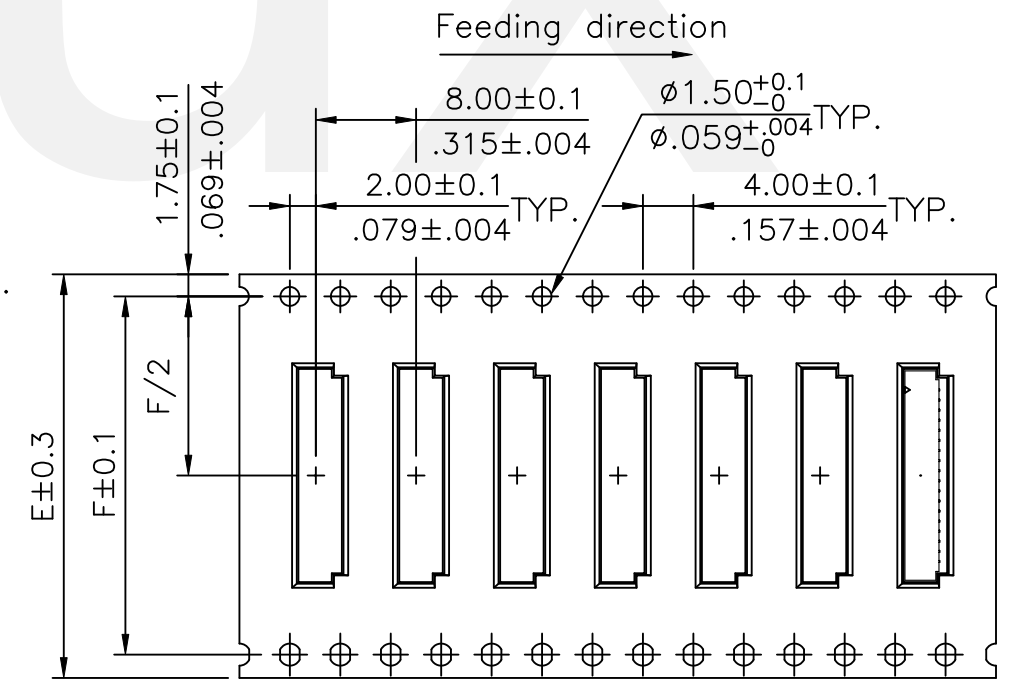
5 NOTES:

1. Reel Material : HIPS
2. 10 sprocket hole pitch cumulative tolerance ± 0.20
3. Carrier camber is within 1 mm in 250 mm.
4. Material : Transparent ps.
5. All dimensions meet EIA-481 requirements.
6. Thickness : 0.35 ± 0.05 mm.
7. Quantity : 3500 pcs.

Circuits	Dimension					Packing (Reel/Carton)
	E	F	W1	W2	W3	
2~3	12.0(.470)	—	12.5(.491)	19.5(.768)	12.5(.491)	14
4~7	16.0(.630)	—	16.5(.650)	22.5(.885)	16.5(.650)	11
8~17	24.0(.945)	—	24.5(.965)	30.5(1.200)	24.5(.965)	9
18~22	32.0(1.260)	28.40(1.118)	32.5(1.280)	38.5(1.516)	32.5(1.280)	7



WIDTH : 12,16,24 mm Carrier



WIDTH : 32 mm Carrier

RoHS Compliant

SYM	NAME	DATE	REVISIONS	APPROVED BY:	Eisley	1/2-24'
5	Jack	1/2-24'	ECNT123179/ECRB123029	DATE	UNIT: mm / inch	TITLE: 0.8mm Pitch WTB SMT R/A TYPE
4	Sandy	6/6-16'	ECNT116118	DRAWN BY: Jack	1/2-24'	MATERIAL:
3	Ellie	12/24-14'	ECNT114252/ECRT114090	ENGINEER: Sun	1/2-24'	
2	Sun	9/17-14'	ECRH114019/ECNT114194	CHECKED BY: Eisley	1/2-24'	
				APPROVED BY: Eisley	1/2-24'	

CviLux Corp
2024/01/12
ISSUED



瀚荃股份有限公司
CviLux Corporation

DRAWING NO.	CI1801SF	PART NO.	CI18**M*H*0-NH
SCALE		SHEET	2 OF 2