

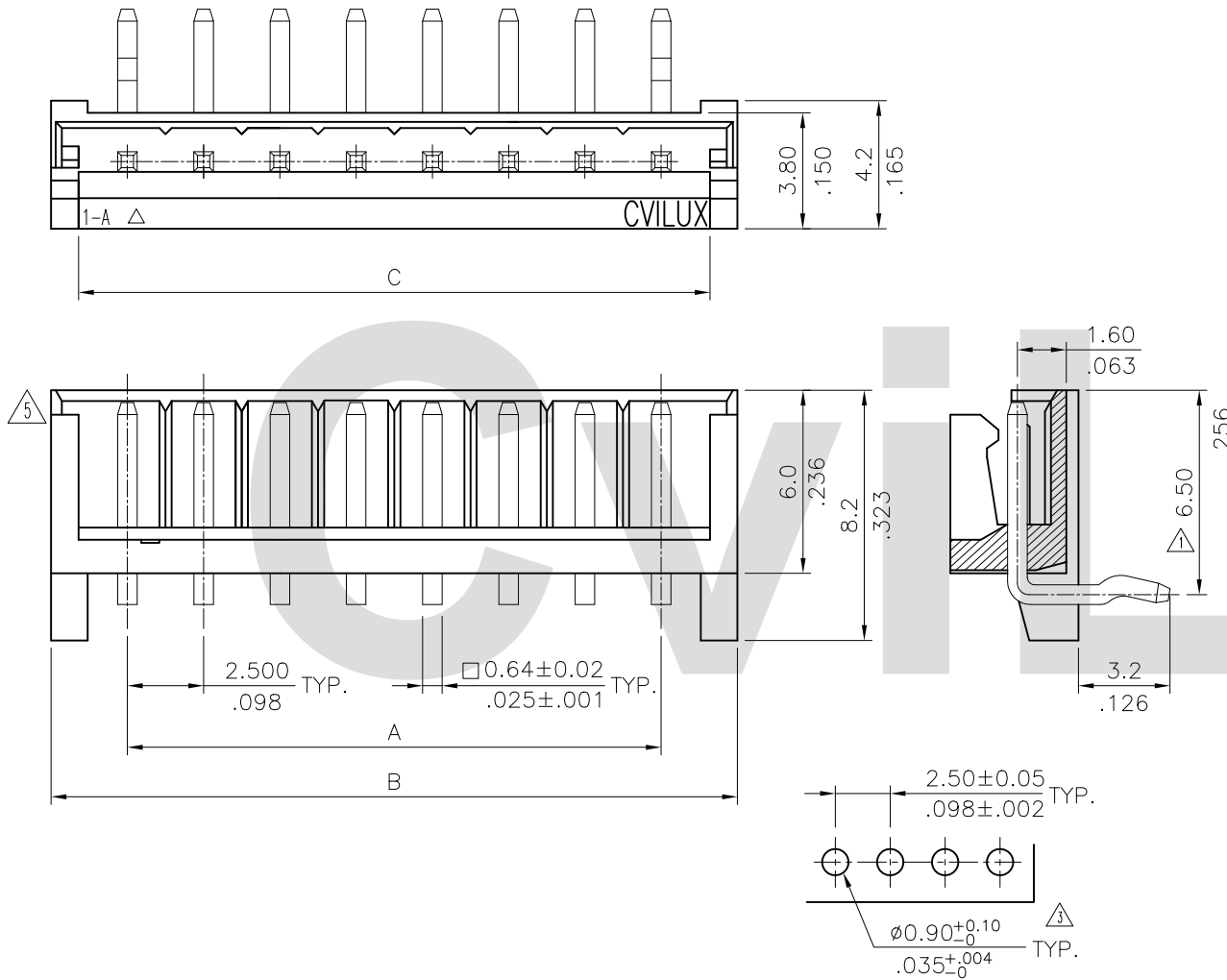
Note: 1. Material:
 * Insulation: Nylon 66 UL 94V-0, Color Nature
 * Contact: Brass
 △ 2. For Tin-Lead Wave Flow Process

Ordering Code:

CI21 ** P 1 H K 0
 ① ② ③ ④ ⑤ ⑥ ⑦

- ① Series No.
- ② No. of Circuits
- ③ Contact type: P= Pin header
- ④ Plating option:
 1= 3.05μm(120μ") Min. Tin
 over 0.76μm(30μ") Nickel
- ⑤ Type: H= Right Angle
- ⑥ Other Option: K= With Pin Kinked(Standard)
 0= Without Pin Kinked


△ ⑦ Process option:
 For Tin-Lead Wave Flow Process



Circuits	Dimension		
	A	B	C
2	2.50(.098)	7.5(.295)	5.70(.224)
3	5.00(.197)	10.0(.394)	8.20(.323)
4	7.50(.295)	12.5(.492)	10.70(.421)
5	10.00(.394)	15.0(.591)	13.20(.520)
6	12.50(.492)	17.5(.689)	15.70(.618)
7	15.00(.591)	20.0(.787)	18.20(.717)
8	17.50(.689)	22.5(.886)	20.70(.815)
9	20.00(.787)	25.0(.984)	23.20(.913)
10	22.50(.886)	27.6(1.087)	25.70(1.012)
11	25.00(.984)	30.1(1.185)	28.20(1.110)
12	27.50(1.083)	32.6(1.284)	30.70(1.209)
13	30.00(1.181)	35.1(1.382)	33.20(1.307)
14	32.50(1.280)	37.6(1.480)	35.70(1.406)
15	35.00(1.378)	40.1(1.579)	38.20(1.504)

Recommended P.C. Board Layout

Tin-Lead Process
 RoHS Compliant

△ 5	Ellie	10/9-14'	ECNT114228/ECRB114059		DATE	UNIT: mm / inch	TITLE: 2.50MM(.098") RIGHT ANGLE PIN HEADERS	 瀚荃股份有限公司 CviLux Corporation	
△ 4	Enya	3/8-13'	ECN13056-0/ECR13007-1	DRAWN BY: Ellie	10/09-14'	TOLERANCE UNLESS OTHERWISE SPECIFIED	MATERIAL:		
△ 3	Sun	9/05-11'	ECR11046-1/ECN11199	ENGINEER: Sun	10/13-14'	.X ± 0.30/.012 X' ± 1'	FINISH:	DRAWING NO. CI2103SL	PART NO. CI21**P1HK0
△ 2	Sun	10/26/04	ECN04403	CHECKED BY: Eisley	10/16-14'	.XX ± 0.20/.008 X' ±		SCALE 4 / 1	SHEET 1 OF 1
SYM	NAME	DATE	REVISIONS	APPROVED BY: Eisley	10/16-14'	.XXX ± 0.10/.004 X' ±			

CVILUX CORP
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