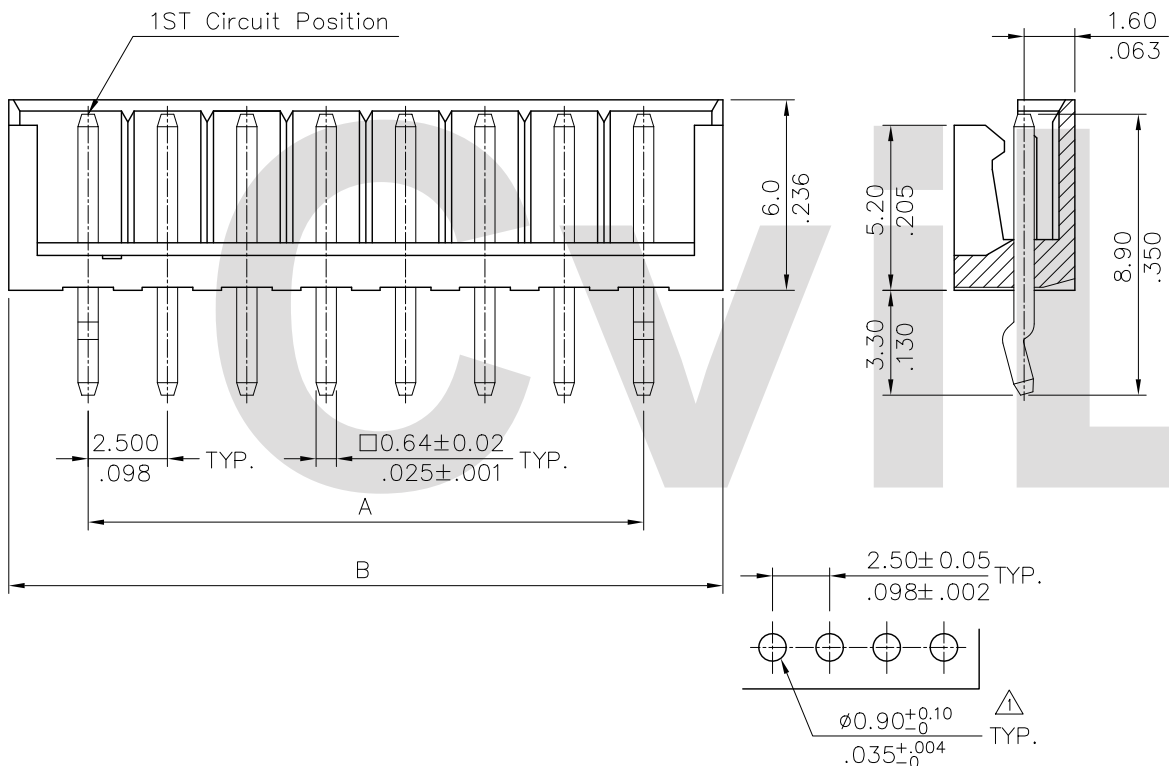
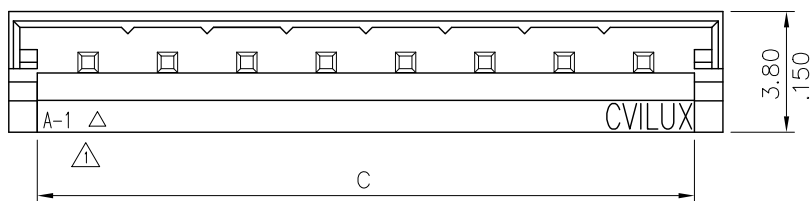


Note: 1. Material:
 * Insulation: Nylon 66 UL 94V-0
 Color Nature
 * Contact: Brass
 2. For Tin-Lead Wave Flow Process

Ordering Code:

CI21 ** P * V * *
 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
 2= Gold Flash plated over
 1.27μm(50μ") Nickel
- ⑤ Type: V= Straight
- ⑥ Other Option: K= With Pin Kinked(Standard)
 O= 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)	27.5(1.083)	25.70(1.012)
11	25.00(.984)	30.0(1.181)	28.20(1.110)
12	27.50(1.083)	32.5(1.280)	30.70(1.209)
13	30.00(1.181)	35.0(1.378)	33.20(1.307)
14	32.50(1.280)	37.5(1.476)	35.70(1.406)
15	35.00(1.378)	40.0(1.575)	38.20(1.504)

Recommended P.C. Board Layout

Tin-Lead Process
 RoHS Compliant

CVILUX CORP
 2013.05.07
 ISSUED

④					DATE	UNIT: mm / inch	TITLE: 2.50MM(.098") STRAIGHT PIN HEADERS	瀚荃股份有限公司 CviLux Corporation
③					3/08-13'	TOLERANCE UNLESS OTHERWISE SPECIFIED	MATERIAL:	
②	Enya	3/8-13'	ECN13056-0/ECR13007-1	ENGINEER:	Enya	.X ± 0.30/012 X' ± 1"		
①	Sun	9/05-11'	ECR11046-1/ECN11199	CHECKED BY:	Eisley	.XX ± 0.20/008 X' ±	DRAWING NO. CI2102SH PART NO. CI21**P*V**	
SYM	NAME	DATE	REVISIONS	APPROVED BY:	David	3/12-13'	.XXX ± 0.10/004 .XX' ±	SCALE 4 / 1 SHEET 1 OF 1