

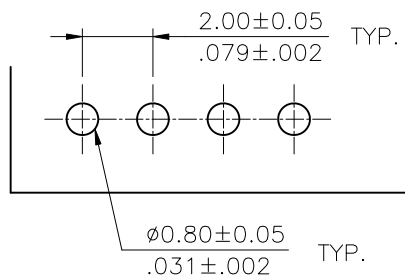
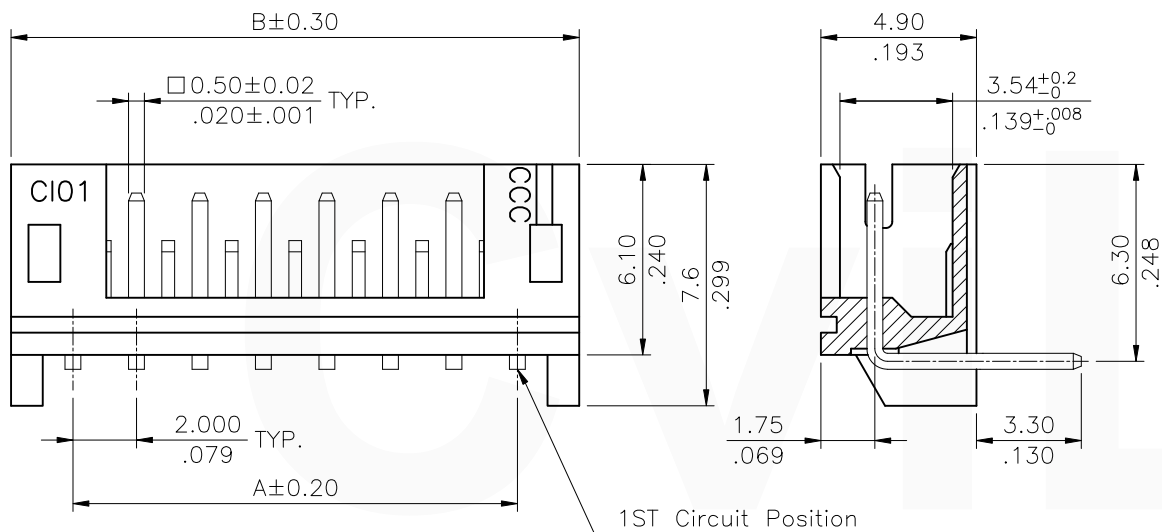
Note:

1. Material:
 - * Insulation: Nylon 6T UL 94V-0
Color Nature(Halogen-Free)
 - * Contact: Brass
2. For Lead Free Wave flow Process

Ordering Code:

CI01 ** P * H 00 - NH
 ① ② ③ ④ ⑤ ⑥ ⑦


- ① Series No.
- ② No. of Circuits:
- ③ P= Pin header
- ④ Plating: 1= 3.05μm (120μ") Matte Tin
over 0.76μm(30μ") Nickel
2= 0.03μm(1.2μ") Min. Gold Flash plated
over 1.27μm(50μ") Nickel
- ⑤ Type:H= Right angle
- ⑥ Other option: 00= Without Pin Kinked
- ⑦ -NH= For Lead Free Wave flow Process
and Halogen-Free



Recommended P.C. Board Layout

Circuits	Dimension		
	A	B	
2	2.00(.079)	6.0(.236)	4.90(.193)
3	4.00(.157)	8.0(.315)	6.90(.272)
4	6.00(.236)	10.0(.394)	8.90(.350)
5	8.00(.315)	12.0(.472)	10.90(.429)
6	10.00(.394)	14.0(.551)	12.90(.508)
7	12.00(.472)	16.0(.630)	14.90(.587)
8	14.00(.551)	18.0(.709)	16.90(.665)
9	16.00(.630)	20.0(.787)	18.90(.774)
10	18.00(.709)	22.0(.866)	20.90(.823)
11	20.00(.787)	24.0(.945)	22.90(.902)
12	22.00(.866)	26.0(1.024)	24.90(.980)
13	24.00(.945)	28.0(1.102)	26.90(1.059)
14	26.00(1.024)	30.0(1.181)	28.90(1.138)
15	28.00(1.102)	32.0(1.260)	30.90(1.217)
16	30.00(1.181)	34.0(1.338)	32.90(1.295)

Halogen-Free
 Lead Free Process
 RoHS Compliant

4					DATE	UNIT: mm / inch	TITLE: 2.00MM(.079") RIGHT ANGLE HEADER	 瀚荃股份有限公司 CviLux Corporation
3				DRAWN BY: Yushu	9/20-19'	TOLERANCE UNLESS OTHERWISE SPECIFIED	MATERIAL:	
2				ENGINEER: Sun	9/23-19'	.X ± 0.30/012 X' ± 1'	CUSTOMER: TCF0024	
1				CHECKED BY: Eisley	9/26-19'	.XX ± 0.20/008 X' ±	DRAWING NO. CI01215SA PART NO. CI01**P*H00-NH	
SYM	NAME	DATE	REVISIONS	APPROVED BY: Eisley	9/26-19'	.XXX ± 0.10/004 .XX ±	SCALE 4 / 1	SHEET 1 OF 1

CIVILUX
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