

Recommended P.C. Board Layout

Note:

1. Material:
 - ①* Insulation: High Temperature Plastic
UL 94V-0 Color Nature
 - * Contact: Brass
2. For Lead Free Wave flow Process

Ordering Code:


CI01 ** P * V 00 -LF
 ① ② ③ ④ ⑤ ⑥ ⑦

- ① Series No.
- ② No. of Circuits:
- ③ P= Pin header
- ④ Plating: 1= 2.54μm(100μ") Min. Tin over
1.27μm(50μ") Nickel(Matte Tin Finish)
2= Gold Flash plated over
1.27μm(50μ") Nickel
- ⑤ Type:V= Straight
- ⑥ Other option: 00= Without Pin Kinked
- ⑦ -LF= For Lead Free Wave Flow Process

Circuits	Dimension		
	A	B	C
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(.272)
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(.744)
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)

Lead Free Process

RoHS Compliant

④					DATE	UNIT: mm / inch	TITLE: 2.00MM(.079") STRAIGHT HEADER	 瀚荃股份有限公司 CviLux Corporation
③	Enya	4/12-13	ECN13075-0/ECR13027-0	DRAWN BY: Enya	4/12-13'	TOLERANCE UNLESS OTHERWISE SPECIFIED	MATERIAL:	
②	Enya	3/7-13'	ECN13056-0/ECR13007-1	ENGINEER: Eisley	4/15-13'	.X ± 0.30/.012 X: ± 1'	FINISH:	PART NO. CI01**P*V00-LF
①	Karen	5/26-10'	ECN10126	CHECKED BY: Eisley	4/15-13'	.XX ± 0.20/.008 .X ±		SCALE 4 / 1
SYM	NAME	DATE	REVISIONS	APPROVED BY: David	4/15-13'	.XXX ± 0.10/.004 .XX ±		

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