



A = 2.00 \* No. of Spaces

B = A + 2.00

△ \* Available in 4 through 60 circuits

CVILUX CORP  
2016.11.25  
ISSUED

Recommended P.C. Board Layout

Notes:

\* Material:

Contact: Brass

△ \* Pin overall Length 30.0mm Max.

### Ordering Code

CH71    \*\*    \*    H    \*    \*\*  
①        ②    ③    ④    ⑤    ⑥

① Series No.

② No. of Circuits

③ Plating Code:

1= 3.05 μm(120 μ") Min. Tin  
over 0.76 μm(30 μ") Nickel

2= Gold flash plated  
over 1.27 μm(50 μ") Nickel

3= 0.38 μm(15 μ") Gold plated over  
1.27 μm(50 μ") Nickel

4= 0.76 μm(30 μ") Gold plated over  
1.27 μm(50 μ") Nickel

④ H= Right angle

⑤ Insulation:

1= PBT UL 94V-0, Color Black  
(ROHS Compliant)

A= Nylon 6T UL 94V-0, Color Black

⑥ Pin Length Option cord:

See Table PDF. File No. CH7102T

SYM	NAME	DATE	REVISIONS	APPROVED BY:	Eisley	11/21-16'	UNIT: mm / inch	TITLE: 2.00MM(.079") RIGHT ANGLE DUAL ROW BOARD MOUNT PIN HEADER
△6	Aaron	10/21-16'	ECNT116250/ECRB116072				TOLERANCE UNLESS OTHERWISE SPECIFIED	MATERIAL:
△5	Sun	10/15/08'	ECR08120-1/ECN08480	DRAWN BY:	Aaron	11/2-16'		
△4	Sun	7/29-08'	ECN08359	ENGINEER:	Sun	11/18-16'	.XX ± 0.20 / .008	.X' ±
△3	Sun	1/19/06'	ECN06019	CHECKED BY:	Eisley	11/21-16'	.XXX ± 0.10 / .004	.XX' ±
△6	Aaron	10/21-16'	ECNT116250/ECRB116072	APPROVED BY:	Eisley	11/21-16'		FINISH:

瀚荃股份有限公司  
CviLux Corporation

DRAWING NO.	CH7102SI	PART NO.	CH71***H***
SCALE	4 / 1	SHEET	1 OF 1