

A = 2.00 \* No. of Spaces

B = A + 2.0

⚠ \* Available in 4 through 60 circuits

Notes:

\* Material:

Contact: Brass

⚠ \* Pin overall Length 30.0mm Max.

### Ordering Code

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

① Series No.

② No. of Circuits

⚠ ③ Plating Code:

1= 3.05 μm(120 μu") 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 V= Straight

⚠ ⑤ Insulation: 1= PBT UL 94V-0, Color Black


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

⑥ Pin Length Option cord:

See Table PDF. File No. CH7101T

### Recommended P.C. Board Layout

RoHS Compliant

⑥	Yushu	5/08-20'	ECNT120111/ECRT120027		DATE	UNIT: mm / inch	TITLE: 2.00MM(.079") STRAIGHT	 瀚荃股份有限公司 CviLux Corporation
⑤	Aaron	10/21-16'	ECNT116250/ECRB116072	DRAWN BY: Yushu	5/19-20'	TOLERANCE UNLESS OTHERWISE SPECIFIED	DUAL ROW BORAD MOUNT PIN HEADER	
④	Sun	10/15/08'	ECR08120-1/ECN08480	ENGINEER: Sun	5/20-20'	.X±0.30/.012    X:±1'	MATERIAL:	DRAWING NO. CH7101SJ
③	Sun	1/19/06'	ECN06019	CHECKED BY: Eisley	5/20-20'	.XX±0.20/.008    .X±	FINISH:	PART NO. CH71***V***
SYM	NAME	DATE	REVISIONS	APPROVED BY: Eisley	5/20-20'	.XXX±0.10/ .004    .XX±		SCALE 4 / 1
								SHEET 1 OF 1

**CVILUX**  
 2020.05.28  
**ISSUED**