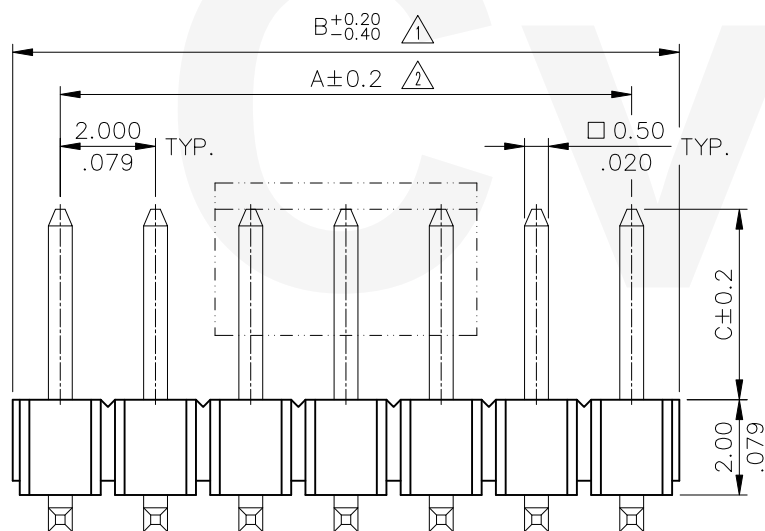
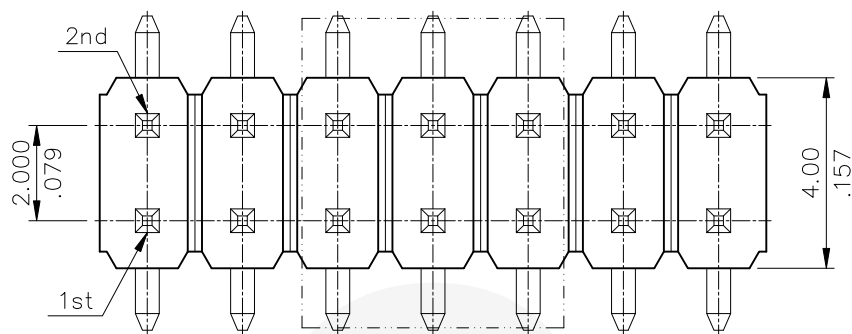
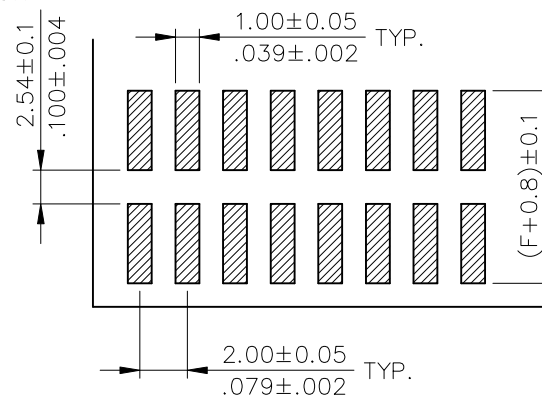


Notes:

- * Insulator: Nylon 6T With 30% GF., UL 94V-0, Color Black
- * Square Pin: Brass
- * Pick & Place Pad: Nylon 6T UL 94V-0, Color Black
- * For Lead-Free IR Reflow process
- * Pin overall Length 30.0mm Max

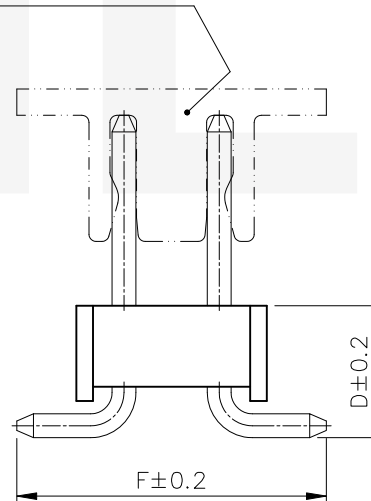


DIM. B = DIM. A + 2.00
 DIM. A = 2.00 X No. of Spaces
 * Available in 4 through 80 Circuits



Recommended P.C. Board Layout

Pick & Place Pad



Ordering Code:

CH71 ** * M 1 ** - 0 P - NH
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① Series No.
- ② No. of Contact: 04 to 80
- ③ Plating code:
 △ 1=3.05 μm(120 μ") Min. Matte Tin
 over 0.79 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 Tail & Mounting Style:
 M= Straight SMT Type
- ⑤ Insulator Material & Color:
 1= Nylon 6T , Color Black
- ⑥ Option Code:
 See Table PDF. File No. CH7117T
- ⑦ Pin Size: 0= Original design
- ⑧ 0= Without Pick & Place Pad
 (Tube packaged)
 P= With Pick & Place Pad
 (Tape & Reel packing)
 B= Without Pick & Place Pad
 (Tape & Reel packing)
- ⑨ -NH= For Leadfree IR Processes
 & Halogen-Free

Halogen-Free

Lead Free Process

RoHS compliant

4					DATE	UNIT: mm / inch	TITLE: 2.00mm(.079") DUAL ROW SURFACE BOARD MOUNT PIN HEADER	
3	Sun	4/12/19'	ECNT119093	DRAWN BY: Sun	5/3-19'	TOLERANCE UNLESS OTHERWISE SPECIFIED		
2	Aaron	10/21-16'	ECNT116250/ECRB116072	ENGINEER: Sun	5/3-19'	.X ± 0.25/.010 X' ± 1"	MATERIAL:	
1	Karen	8/01-14'	ECNT114162	CHECKED BY: Eisley	5/7-19'	.XX ± 0.15/.006 X' ±	FINISH:	
SYM	NAME	DATE	REVISIONS	APPROVED BY: Eisley	5/7-19'	.XXX ± 0.10/.004 XX' ±		

CVILUX CORP

2019.05.09

ISSUED



瀚荃股份有限公司
 CviLux Corporation

DRAWING NO. CH7117AE PART NO. CH71***M1**-0*-NH

SCALE 6 / 1 SHEET 1 OF 1