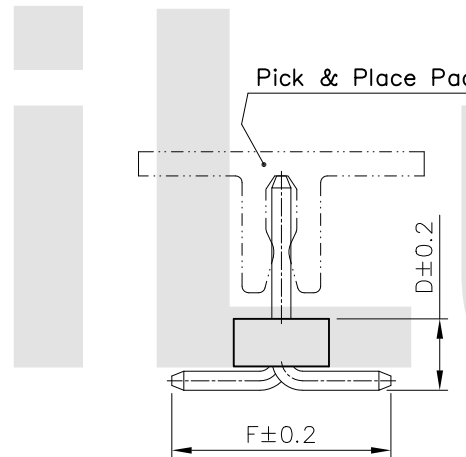
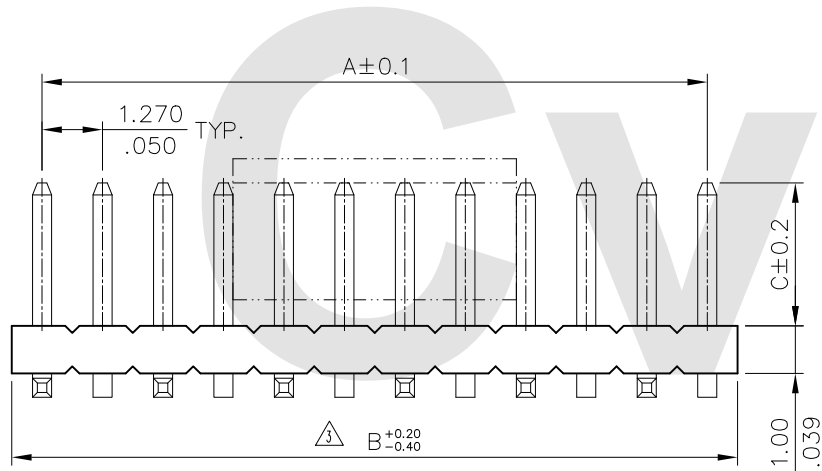


Recommended P.C. Board Layout



DIM. A = 1.27 X No. of Spaces  
 DIM. B = DIM. A + 1.27  
 \* Available in 4 through 50 Circuits

Notes:

- \* Material:  
 Insulator: LCP With 30% GF.  
 UL 94V-0 Color Black  
 Square Pin: Brass  
 Pick & Place Pad:  
 Nylon 6T UL 94V-0, Color Nature
- △\* Pin overall Length 20.0mm Max.

Ordering Code:

CH01 \*\* \* M 1 \*\* - 0 \*

① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- ① Series No.
- ② No. of Contact: 04 to 50
- ③ Plating code:  
 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=LCP, Color Black
- ⑥ Option Code:  
 See Table PDF. File No. CH0102T
- ⑦ Pin Size: 0=Original design
- ⑧ 0= Without Pick & Place Pad  
 (Tube packaged)  
 P= With Pick & Place Pad  
 (Tape & Reel packing)



Halogen-Free    Lead Free Process    RoHS compliant

④						UNIT: mm / inch	TITLE: 1.27mm(.050") SINGLE ROW SURFACE BOARD MOUNT PIN HEADER	瀚荃股份有限公司 CviLux Corporation
③	Ken	4/10-17'	ECNT117071/ECRB117010	DRAWN BY: Ken	4/11-17'	TOLERANCE UNLESS OTHERWISE SPECIFIED	MATERIAL:	
②	Sun	10/2-08'	ECN08477/ECR08117-1	ENGINEER: Sun	4/24-17'	.X ± 0.25/.010 X' ± 1"	FINISH:	
①	Sun	5/07/04'	ECN04183	CHECKED BY: Eisley	5/03-17'	.XX ± 0.15/.006 X' ±	DRAWING NO. CH0102SE PART NO. CH01***M1**-0*	
SYM	NAME	DATE	REVISIONS	APPROVED BY: Eisley	5/03-17'	.XXX ± 0.08/.003 XX' ±	SCALE 6 / 1 SHEET 1 OF 1	