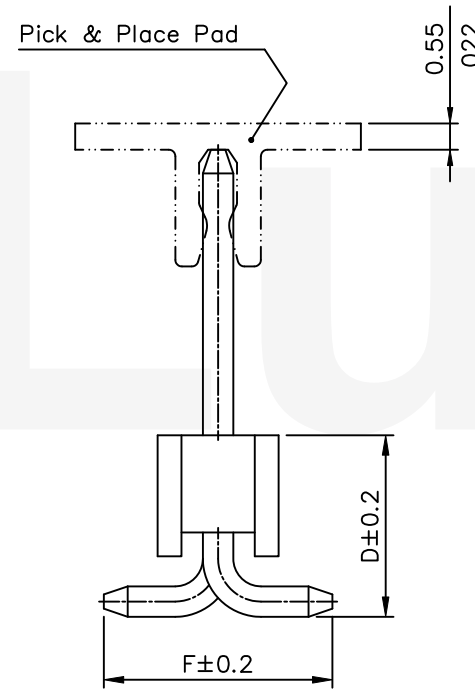
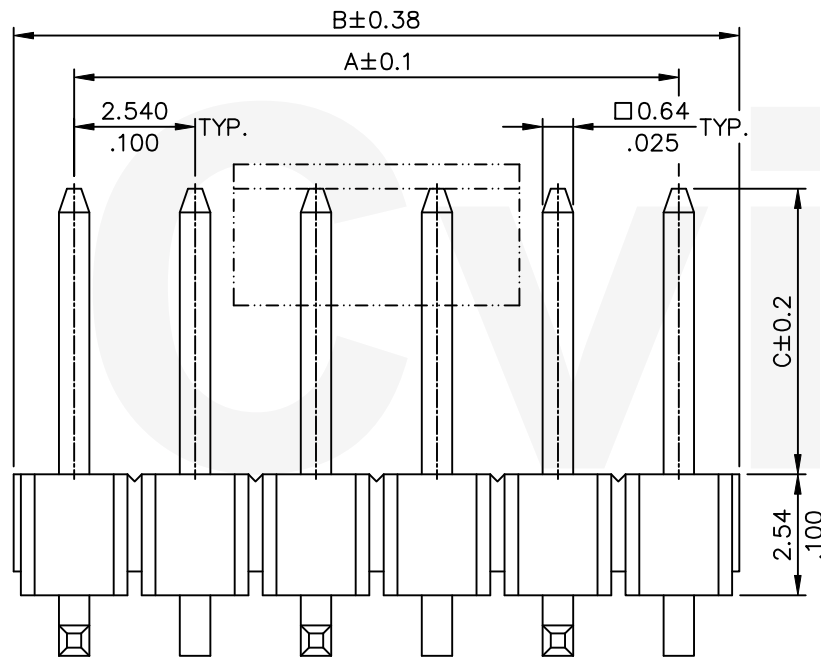


Notes:

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




DIM. A = 2.54 X No. of Spaces
DIM. B = DIM. A + 2.36

* Available in 2 through 40 Circuits

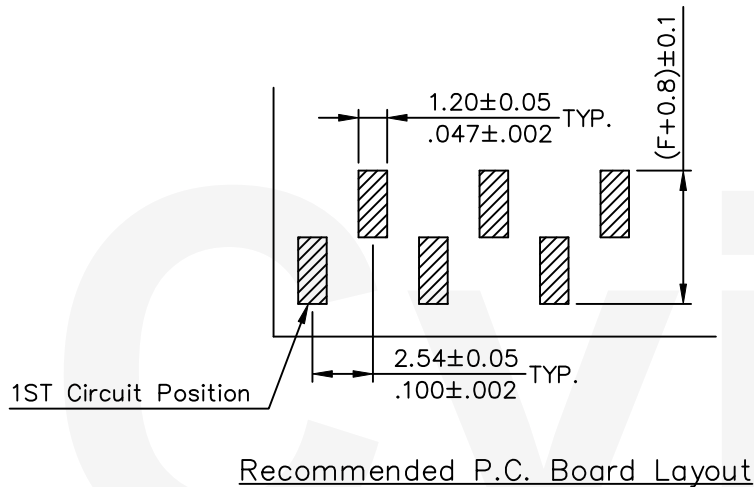
Halogen-Free

Lead Free Process

RoHS Compliant

4						DATE	UNIT: mm / inch	TITLE: 2.54mm(.100") SINGLE ROW SURFACE BOARD MOUNT PIN HEADER	 瀚荃股份有限公司 CviLux Corporation			
3						DRAWN BY: Sun	TOLERANCE UNLESS OTHERWISE SPECIFIED	MATERIAL:				
2						ENGINEER: Sun	.X ± 0.25/.010 X' ± 1"	FINISH:				
1	Sun	8/12-19'	ECNT119206			CHECKED BY: Eisley	.XX ± 0.15/.006 X' ±					
SYM	NAME	DATE	REVISIONS	APPROVED BY: Eisley	8/16-19'		.XXX ± 0.10/.004 .XX' ±		DRAWING NO. CH31201SB	PART NO. CH31***M1**-0*-NH		
									SCALE	6 / 1	SHEET	1 OF 2

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Ordering Code:

CH31 ** * M 1 ** - 0 * -NH
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① Series No.
- ② No. of Contact: 02 to 40
- ③ Plating code:
 - 1=3.05 μm(120 μ”) Min. 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. CH3167T
- ⑦ Pin Size: 0=Original design
- ⑧ 0=Without Pick & Place Pad (Tube packaged)
 P=With Pick & Place Pad (Tape & Reel packing)
- ⑨ -NH= For Lead Free IR Processes and Halogen-Free

Halogen-Free Lead Free Process RoHS compliant



④					DATE	UNIT: mm / inch	TITLE: 2.54mm(.100") SINGLE ROW SURFACE BOARD MOUNT PIN HEADER	DRAWING NO. CH31201SB PART NO. CH31***M1**-0*-NH SCALE 6 / 1 SHEET 2 OF 2
③				DRAWN BY: Sun	8/12-19'	TOLERANCE UNLESS OTHERWISE SPECIFIED	MATERIAL:	
②				ENGINEER: Sun	8/12-19'	.X ± 0.25/.010 X" ± 1"	FINISH:	
①	Sun	8/12-19'	ECNT119206	CHECKED BY: Eisley	8/16-19'	.XX ± 0.15/.006 X" ±		
SYM	NAME	DATE	REVISIONS	APPROVED BY: Eisley	8/16-19'	.XXX ± 0.10/.004 .XX" ±		

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