

Material:

\* Insulation: Nylon 6T With 30% GF.  
UL 94V-0 Color Black

\* Round PIN: Brass

Option Code	Dimension	
	D	E
00	3.80(.150)	1.75(.069)
01	3.05(.120)	2.3(.091)

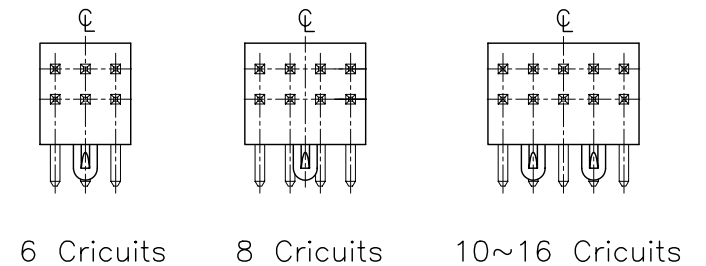
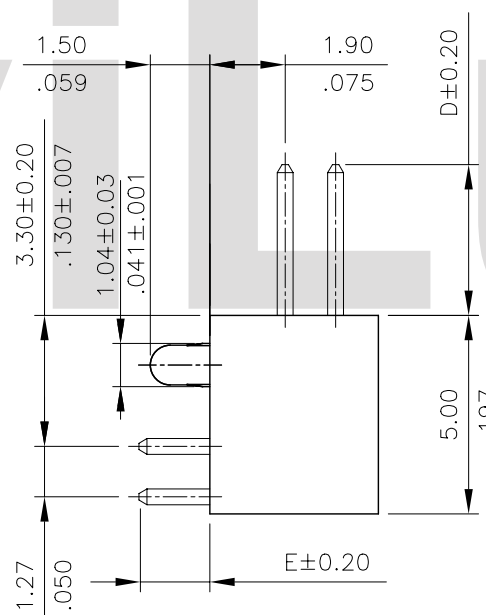
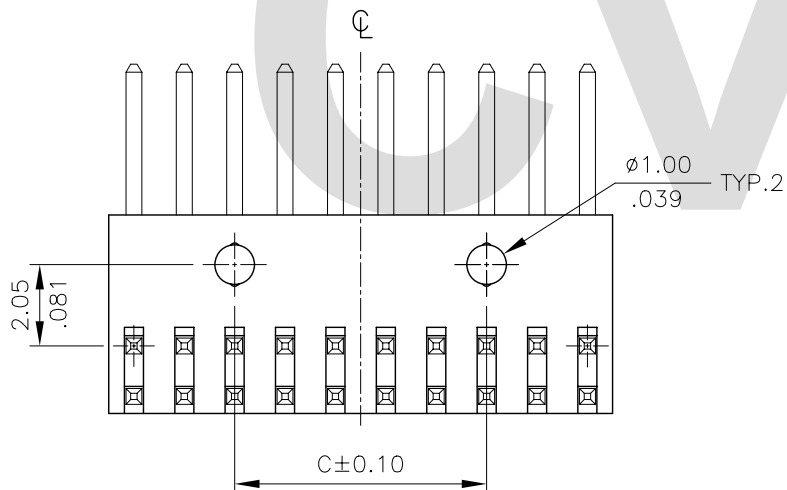
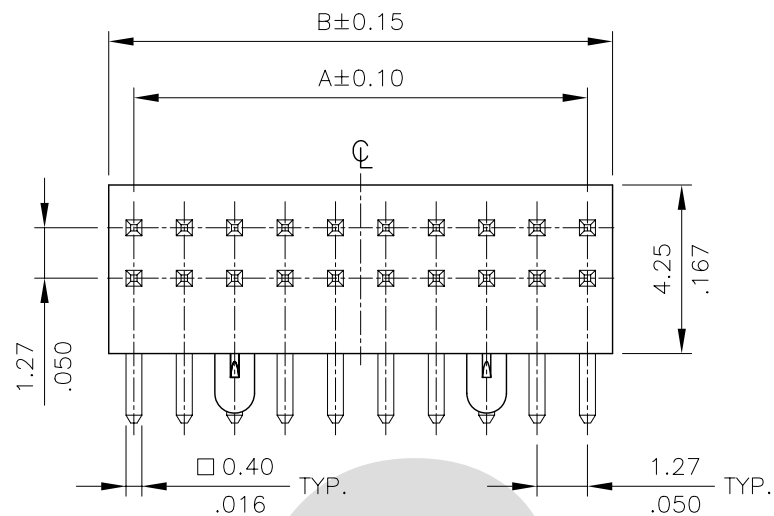
DIM. A = 1.27 X No. of Spaces  
DIM. B = DIM. A + 1.27  
DIM. C = { DIM. A - 2.54 (10~16P)  
          { DIM. A - 5.08 (18~100P)

\* Available in 6 through 100 circuits


Ordering code:

CH53 <sup>①</sup> \*\* <sup>②</sup> \* <sup>③</sup> H <sup>④</sup> 1 <sup>⑤</sup> \*\* - <sup>⑥</sup> 2 <sup>⑦</sup>

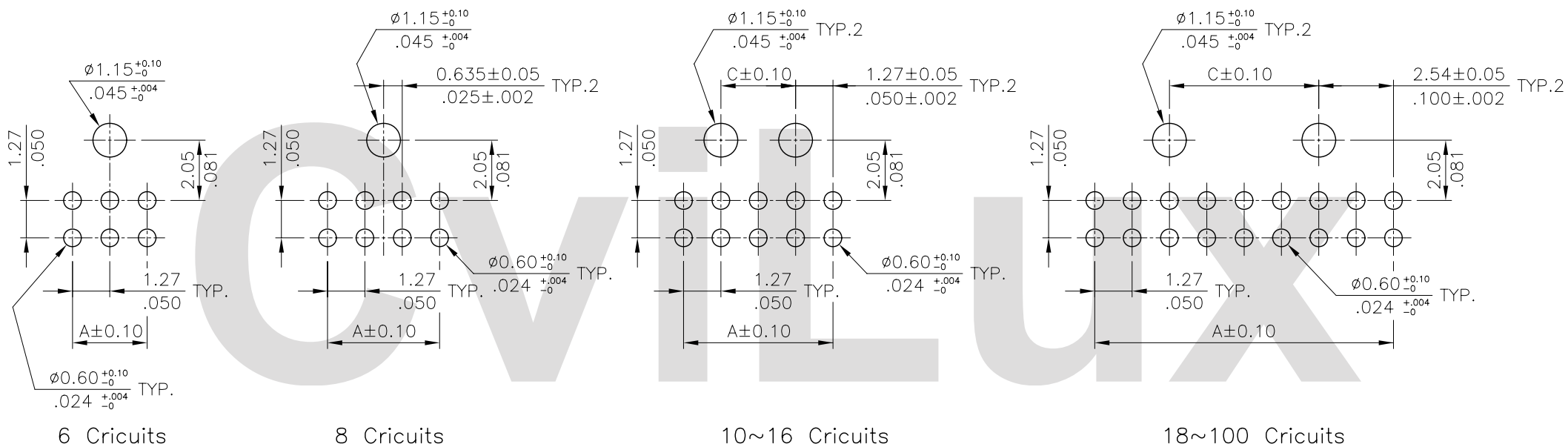
- ① Series No.
- ② No. of Contact: 06 to 100  
X1=100
- ③ Plating code:  
2= Gold flash plated over 1.27μm(50μ") Nickel  
3= 0.38μm(15μ") Gold plated over 1.27μm(50μ") Nickel  
4= 0.76μm(30μ") Gold plated over 1.27μm(50μ") Nickel
- ④ Tail & Mounting Style:  
H=Right Angle DIP type
- ⑤ Insulator Material & Color:  
1=Nylon 6T, Color Black
- ⑥ Other option: (DIM. D & DIM. E)
- ⑦ Pin Size:  
2=0.4 Square Pin



RoHS Compliant

SYM	NAME	DATE	REVISIONS	APPROVED BY:	DATE	UNIT: mm / inch	TITLE: 1.27X1.27 Dual Row Side Entry Pin Header	 瀚荃股份有限公司 CviLux Corporation
4						DATE	TITLE: 1.27X1.27 Dual Row Side Entry Pin Header	
3						UNIT: mm / inch	TITLE: 1.27X1.27 Dual Row Side Entry Pin Header	
2						TOLERANCE UNLESS OTHERWISE SPECIFIED	MATERIAL:	DRAWING NO. CH5302SB PART NO. CH53***H1**-2
1						.X ± 0.30/.012 X' ± 1'	FINISH:	SCALE 5 / 1 SHEET 1 OF 2
						.XX ± .020/.008 .X' ±		
						.XXX ± .010/.004 .XX' ±		

CIVILUX.CORP  
2003.06.30  
ISSUED



RECOMMENDED P.C.B. LAYOUT

RoHS Compliant

4					DATE	UNIT: mm / inch	TITLE: 1.27X1.27 Dual Row Side Entry Pin Header	瀚荃股份有限公司 CviLux Corporation
3				DRAWN BY: Sun	6/16 03'	TOLERANCE UNLESS OTHERWISE SPECIFIED		
2				ENGINEER: David	6/19 03'	.X ± 0.30/.012 X' ± 1"	FINISH:	
1				CHECKED BY: David	6/19 03'	.XX ± .020/.008 .X' ±		DRAWING NO. CH5302SB
SYM	NAME	DATE	REVISIONS	APPROVED BY: Alex	6/19 03'	.XXX ± .010/.004 .XX' ±	SCALE 5 / 1	SHEET 2 OF 2