

Material:

* Insulation: Nylon 6T 94V-0, Color Black

* Contact: Brass

Ordering Code:

CP35 ** P * V S 0 - S - LF
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

① Series No.

② No. of Circuits: 02~12

③ Contact type: P= Plug

④ Contact plated:

1= Matte Tin Plated over Nickel

△ A= Selective Gold Flash Plated over
1.27μm(50μ") Nickel

B= Selective 0.38μm(15μ") Gold Plated
over 1.27μm(50μ") Nickel

C= Selective 0.76μm(30μ") Gold Plated
over 1.27μm(50μ") Nickel

⑤ V= Straight

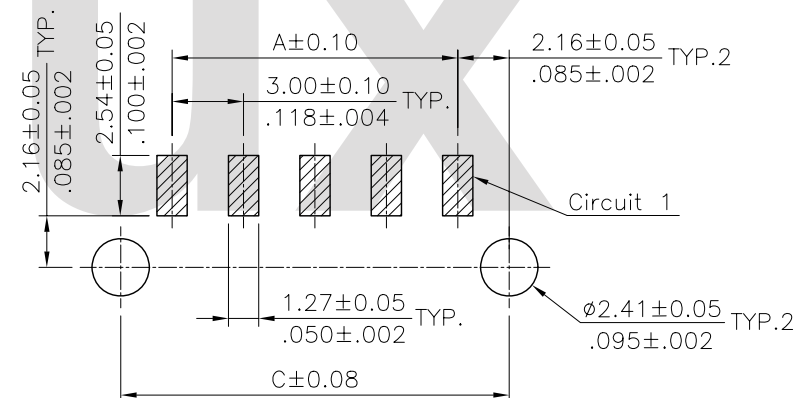
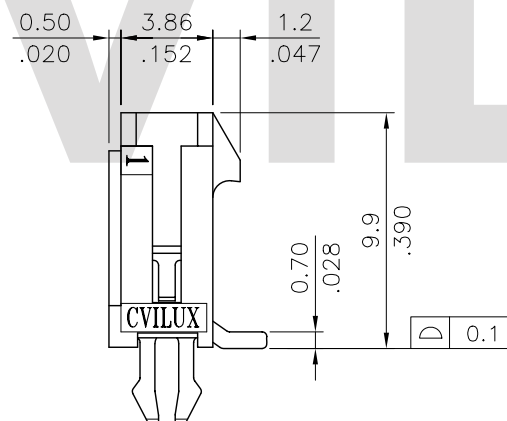
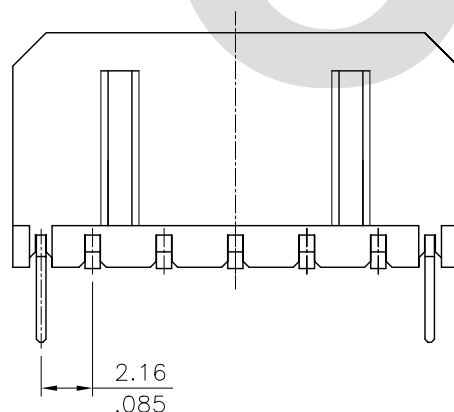
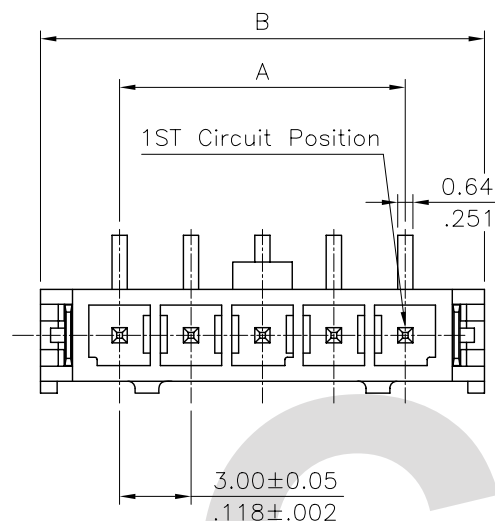
⑥ Mount type : S= SMT Type

⑦ 0= Standard (with Metal board lock)

⑧ S= Single Row Header

⑨ LF= Lead Free soldering process

CIRCUITS	DIM.A	DIM.B	DIM.C
2	3.00(.118)	9.65(.380)	7.3(.287)
3	6.00(.236)	12.65(.498)	10.3(.406)
4	9.00(.354)	15.65(.616)	13.3(.524)
5	12.00(.472)	18.65(.734)	16.3(.642)
6	15.00(.591)	21.65(.852)	19.3(.760)
7	18.00(.709)	24.65(.970)	22.3(.878)
8	21.00(.827)	27.65(1.089)	25.3(.996)
9	24.00(.945)	30.65(1.207)	28.3(1.114)
10	27.00(1.063)	33.65(1.325)	31.3(1.232)
11	30.00(1.181)	36.65(1.443)	34.3(1.350)
12	33.00(1.299)	39.65(1.561)	37.3(1.469)



Recommended P.C. Board Layout

Lead Free Process

RoHS Compliant

④				CIVILUX CORP.		DATE	UNIT: mm / inch	TITLE: 3.00mm PITCH STRAIGHT SMT TYPE POWER CONN.	 瀚荃股份有限公司 CviLux Corporation			
③				2007.11.19 ISSUED	DRAWN BY: Eager	11/09-07'	TOLERANCE UNLESS OTHERWISE SPECIFIED					
②	Eager	11/09-07'	ECN07463		ENGINEER: Eisley	11/12-07'	.X ± 0.30/.012 X' ± 1'	MATERIAL:	DRAWING NO. CP3570SB	PART NO.	CP35**P*VS0-S-LF	
①	Eager	10/04-07'	ECN07414		CHECKED BY: David	11/12-07'	.XX ± 0.20/.008 .X' ±	FINISH:	SCALE 3 / 1	SHEET 1 OF 1		
SYM	NAME	DATE	REVISIONS		APPROVED BY: Alex	11/12-07'	.XXX ± 0.10/.004 .XX' ±					