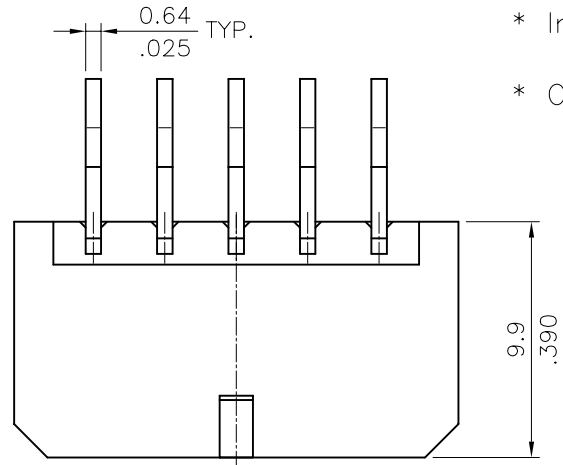




Material:

- * Insulation: Nylon 6T + 30 GF. UL 94V-0
Color Black
- * Contact: Brass

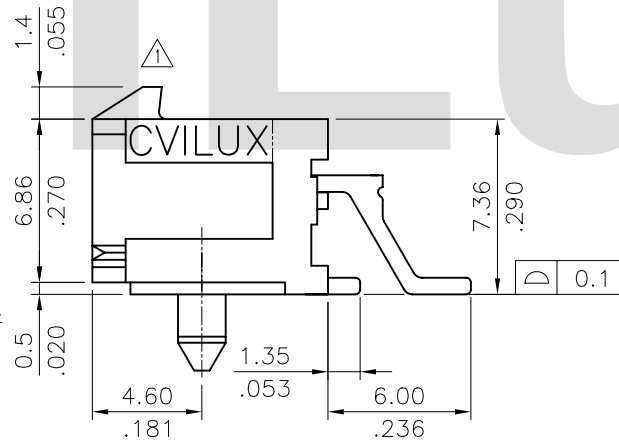
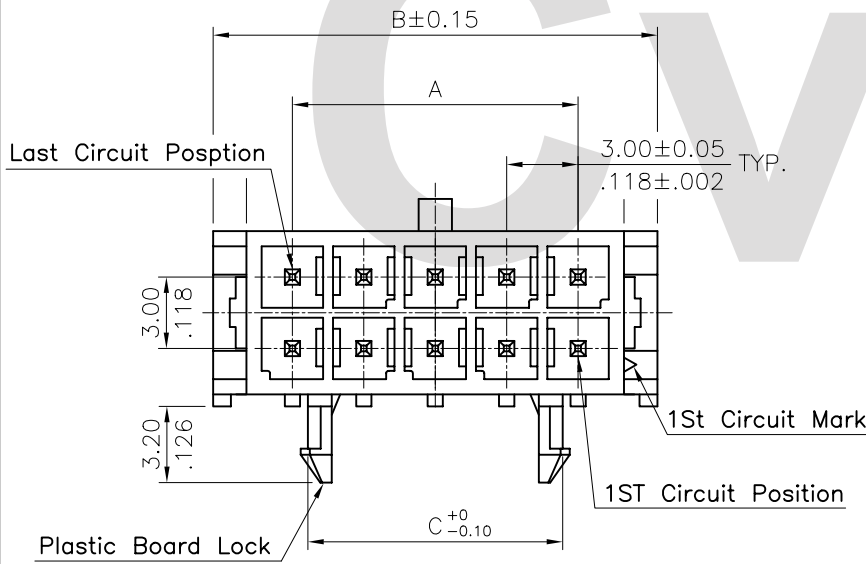


CIRCUITS	DIM. A	DIM. B	DIM. C
2	—	6.7(.264)	3.0(.118)
4	3.00(.118)	9.7(.382)	3.0(.118)
6	6.00(.236)	12.7(.500)	3.0(.118)
8	9.00(.354)	15.7(.618)	7.7(.303)
10	12.00(.472)	18.7(.736)	10.7(.421)
12	15.00(.591)	21.7(.854)	13.7(.539)
14	18.00(.709)	24.7(.972)	16.7(.657)
16	21.00(.827)	27.7(1.091)	19.7(.776)
18	24.00(.945)	30.7(1.209)	22.7(.894)
20	27.00(1.063)	33.7(1.327)	25.7(1.012)
22	30.00(1.181)	36.7(1.445)	28.7(1.130)
24	33.00(1.299)	39.7(1.563)	31.7(1.248)

Ordering Code:

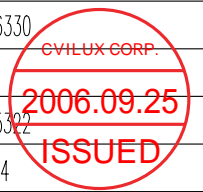
CP35 ** P * H S P
 ① ② ③ ④ ⑤ ⑥ ⑦

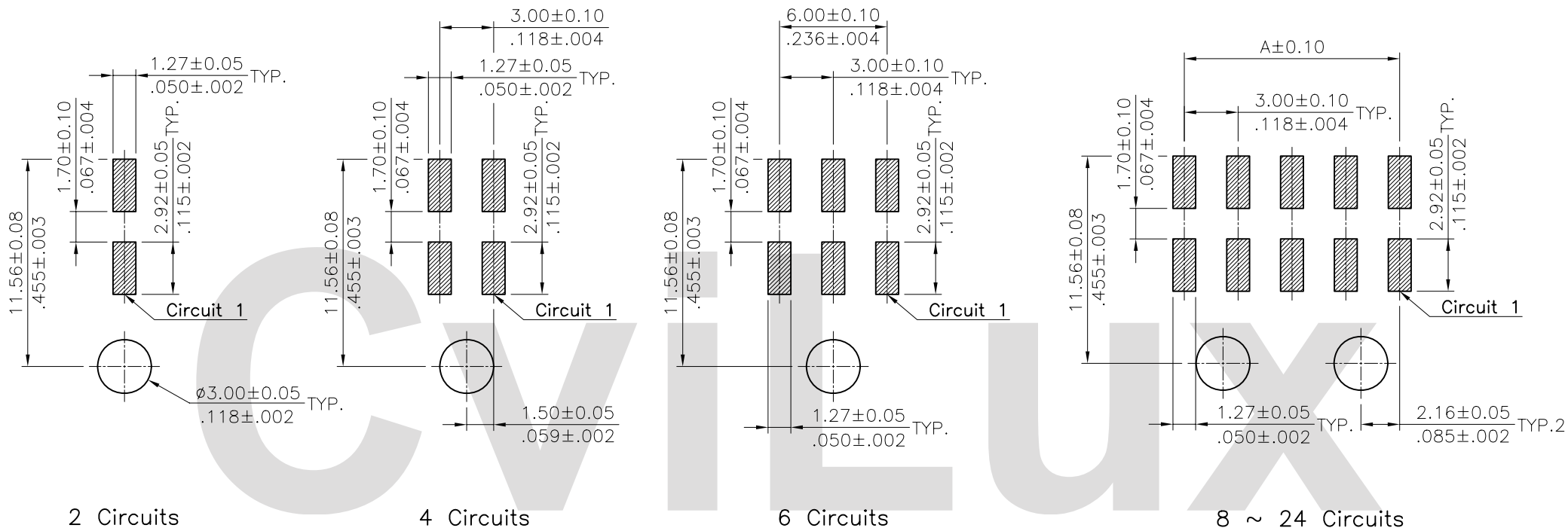
- ① Series No.
- ② No. of Circuits: 02~24
- ③ Contact type: P= Plug
- ④ Contact plated:
 - 1= Tin Plated over Nickel
 - A= Selective Gold Flash Plated over 1.27μm(50μ") Nickel
 - B= Selective 0.38μm(15μ") Gold Plated over 1.27μm(50μ") Nickel
 - C= Selective 0.76μm(30μ") Gold Plated over 1.27μm(50μ") Nickel
- ⑤ H= Right angle type
- ⑥ Mount type: S= SMT Type
- ⑦ Other options:
 - P= With plastic board lock



RoHS Compliant


SYM	NAME	DATE	REVISIONS	APPROVED BY:	DATE	UNIT: mm / inch	TITLE: 3.00mm PITCH RIGHT ANGLE SMT TYPE POWER CONN.	MATERIAL:			FINISH:		
④	Sun	9/18-06'	ECR06083-0/ECN06330					CVILUX CORP.			Hàn 荃 股 份 有 限 公 司		
③	Sun	12/12-05'	ECN05428	DRAWN BY:	Sun	9/20-06'		TOLERANCE UNLESS OTHERWISE SPECIFIED			CviLux Corporation		
②	Casey	9/22-05'	ECR05080-0/ECN05322	ENGINEER:	Eisley	9/20-06'	.X ± 0.30/012	.X* ± 1'			DRAWING NO. CP3509SH		
①	Casey	8/12-05'	ECR05064/ECN05274	CHECKED BY:	David	9/20-06'	.XX ± 0.20/008	.X* ±			PART NO. CP35**P*HSP		
				APPROVED BY:	Alex	9/20-06'	.XXX ± 0.10/004	.XX* ±			SCALE 3 / 1		
											SHEET 1 OF 2		





Recommended P.C. Board Layout

RoHS Compliant

4	Sun	9/18-06'	ECR06083-0/ECN06330		DATE	UNIT: mm / inch	TITLE: 3.00mm PITCH RIGHT ANGLE SMT TYPE POWER CONN.	 瀚荃股份有限公司 CviLux Corporation
3	Sun	12/12-05'	ECN05428	DRAWN BY: Sun	9/20-06'	TOLERANCE UNLESS OTHERWISE SPECIFIED		
2	Casey	9/22-05'	ECR05080-0/ECN05322	ENGINEER: Eisley	9/20-06'	.X ± 0.30/.012 X' ± 1'	MATERIAL:	DRAWING NO. CP3509SH PART NO. CP35**P*HSP
1	Casey	8/12-05'	ECR05064/ECN05274	CHECKED BY: David	9/20-06'	.XX ± 0.20/.008 .X' ±		
SYM	NAME	DATE	REVISIONS	APPROVED BY: Alex	9/20-06'	.XXX ± 0.10/.004 .XX' ±	FINISH:	SCALE 3 / 1 SHEET 2 OF 2

2006.09.25
ISSUED