



Material:

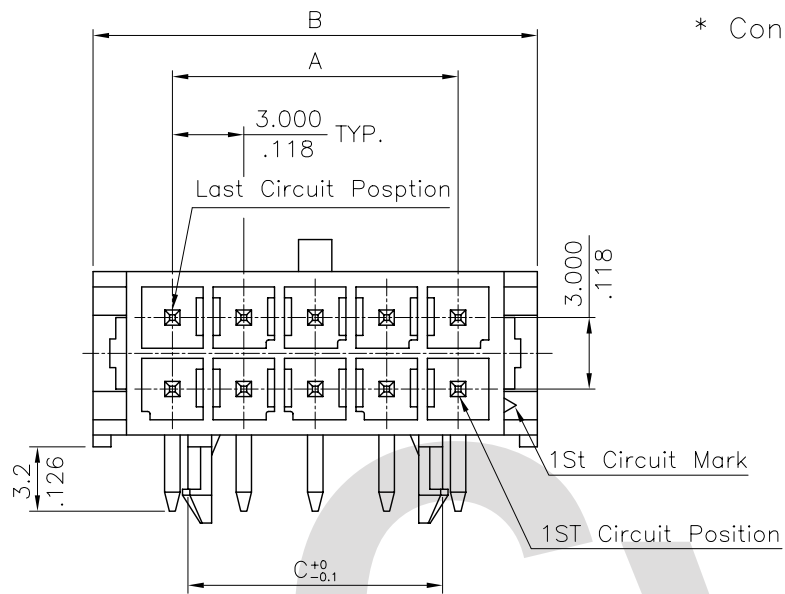
* Insulation: Nylon 6T + 30% GF. UL 94V-0
Color Black

* Contact: Brass

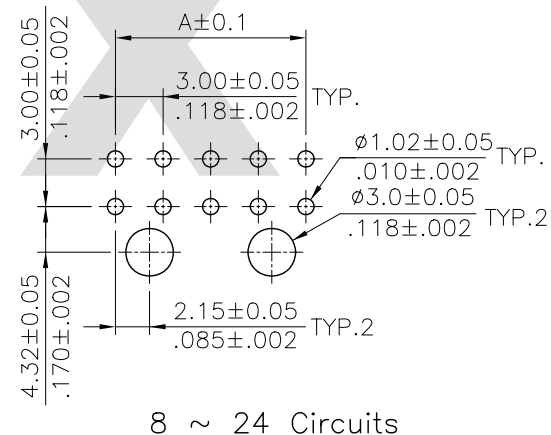
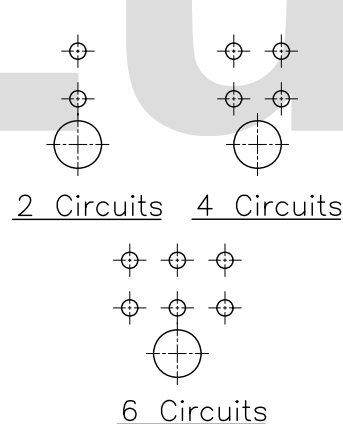
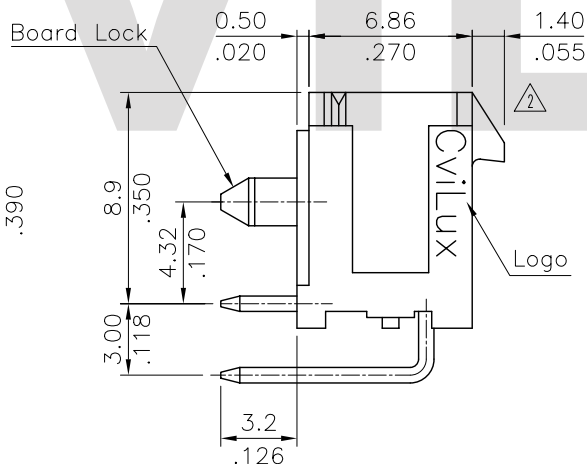
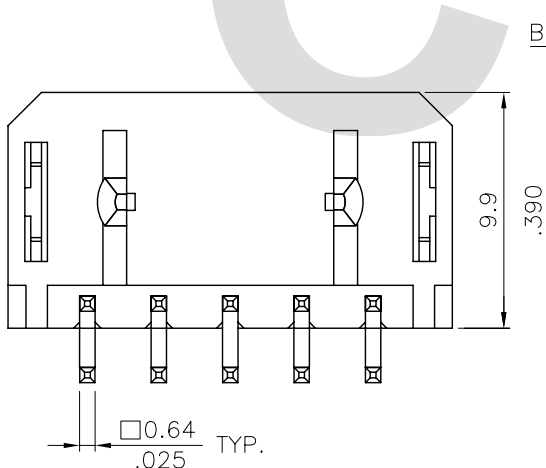
Ordering Code:

CP35 ** P * H 0 0
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 over Nickel
 - 2= Gold flash plated over 50μ" Nickel
 - 3= 15μ" Gold plated over 50μ" Nickel
 - 4= 30μ" Gold plated over 50μ" Nickel
- ⑤ H= Right angle
- ⑥ Mount type: 0= Dip Type
- ⑦ Other options: 0= With plastic board lock (Standard)



Circuits	Dimension		
	A	B	C Δ
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(.657)	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)



Recommended P.C. Board layout

RoHS Compliant

Δ 6	Sun	7/15-09'	ECN09363	 2009.07.21 ISSUED		DATE	UNIT: mm / inch	TITLE: 3.00mm PITCH RIGHT ANGLE HEADER POWER CONNECTOR	 瀚荃股份有限公司 CviLux Corporation	
Δ 5	Sun	9/18-06'	ECR06083-0/ECN06330		DRAWN BY: Karen	7/16-09'	TOLERANCE UNLESS OTHERWISE SPECIFIED	MATERIAL:		DRAWING NO. CP3506SK
Δ 4	Sun	12/12-05'	ECN05428		ENGINEER: Eisley	7/20-09'	.X ± 0.30/.012 X' ± 1'	FINISH:		PART NO. CP35**P*H00
Δ 3	Casey	9/22-05'	ECR05080-0/ECN05322		CHECKED BY: David	7/20-09'	.XX ± 0.20/.008 .X' ±		SCALE 3 / 1	
SYM	NAME	DATE	REVISIONS		APPROVED BY: Alex	7/20-09'	.XXX ± 0.10/.004 .XX' ±		SHEET 1 OF 1	