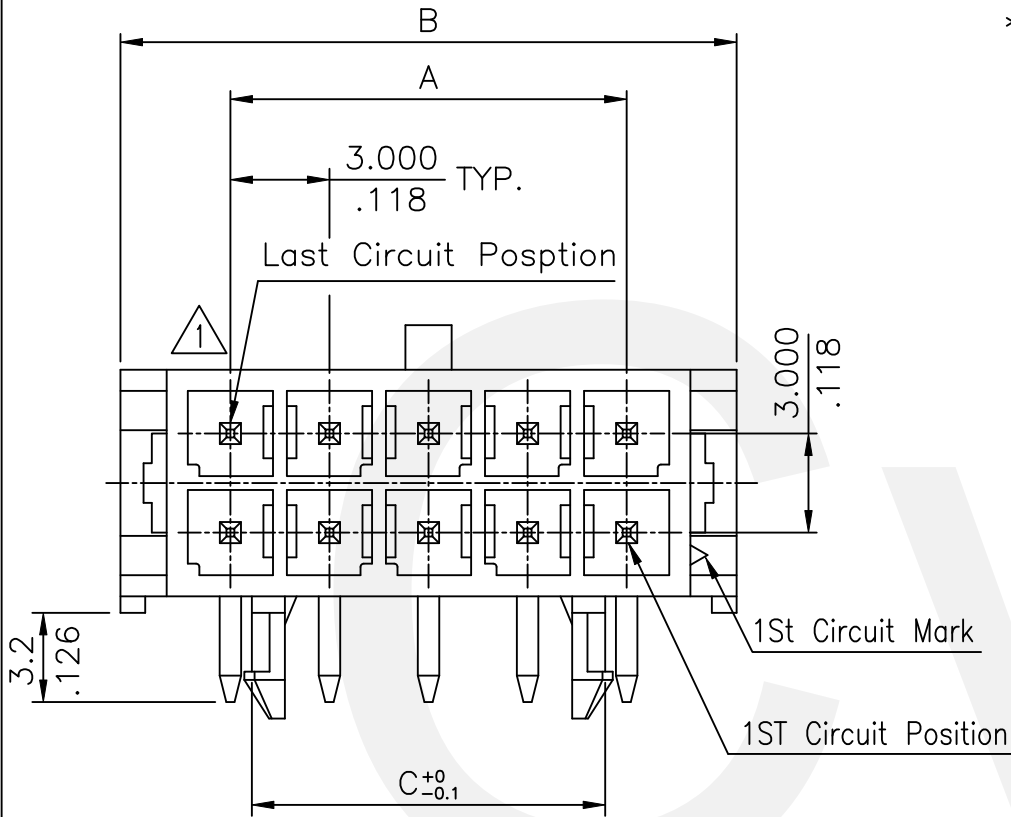


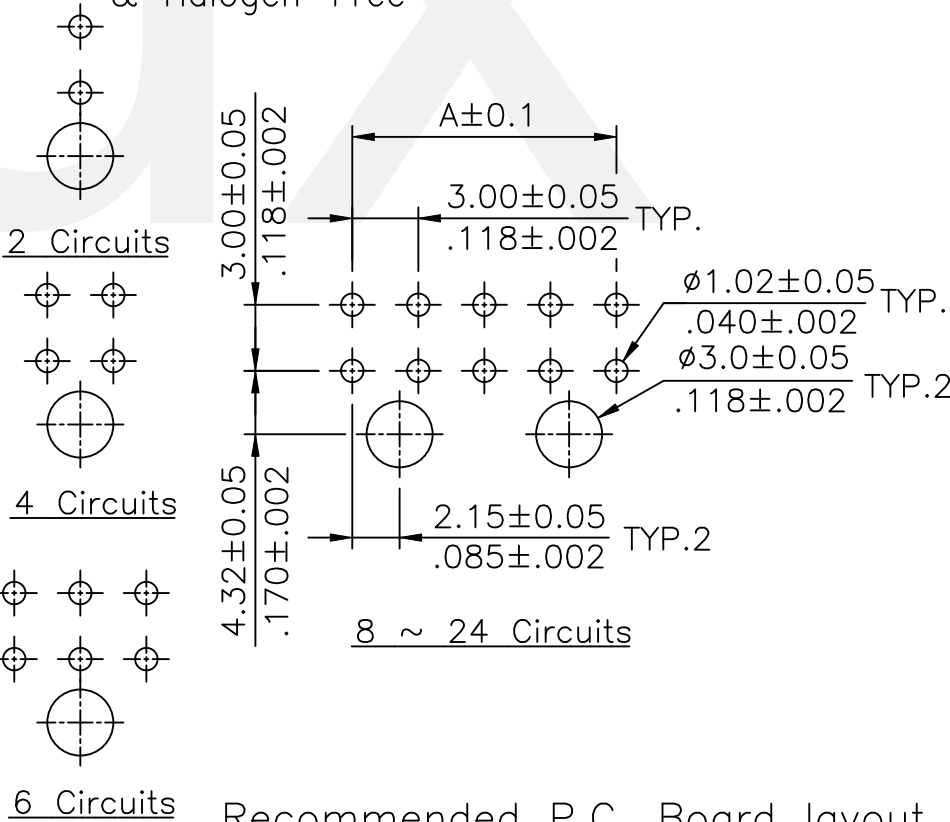
Material:
* Insulation: High Temperature Plastic
Color Black
* Contact: Brass

Ordering Code:
CP35 ** P B H 0 0 -NH
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- ① Series No.
- ② No. of Circuite: 02~24
- ③ Conccat type: P = Plug
- ④ Contact plated:
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
- ⑥ Mount type : 0= Dip Type
- ⑦ Other options: 0= With plastic board lock
- ⑧ -NH= For Lead Free Reflow Processes
& Halogen-Free



Circuits	Dimension		
	A	B	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(.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

Halogen-Free

Lead Free Process

RoHS Compliant

④					DATE	UNIT: mm / inch	TITLE: 3.00mm PITCH RIGHT ANGLE HEADER POWER CONNECTOR	 瀚荃股份有限公司 CviLux Corporation			
③					DRAWN BY: Wayne	05/09-25'	TOLERANCE UNLESS OTHERWISE SPECIFIED				
②					ENGINEER: Sun	05/09-25'	.X ± 0.30/.012 X.* ± 1"	DRAWING NO. CP35373SB PART NO. CP35**P*H00-NH			
①	Wayne	05/09-25'	ECNT125108		CHECKED BY: Eisley	05/09-25'	.XX ± 0.20/.008 X.* ±				
SYM	NAME	DATE	REVISIONS		APPROVED BY: Eisley	05/09-25'	.XXX ± 0.10/.004 XX.* ±	SCALE 3 / 1 SHEET 1 OF 1			