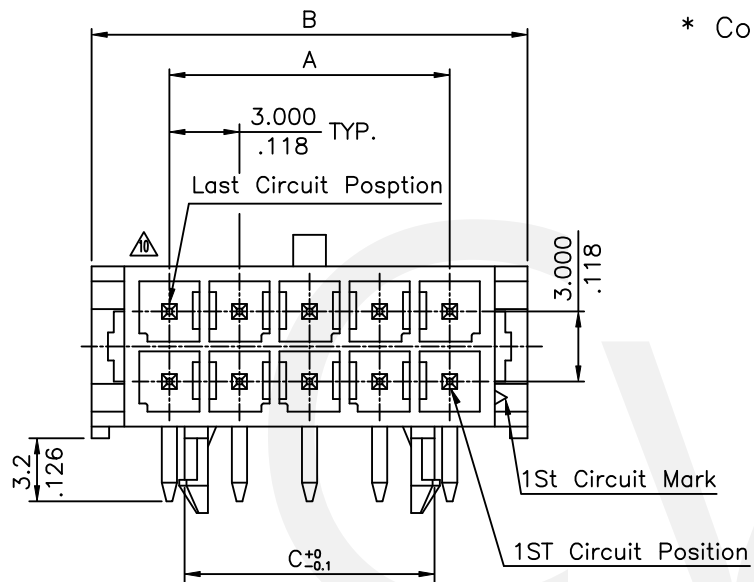


- △₃ △₅ Material:
△₈ * Insulation: High Temperature Plastic
Color Black
* Contact: Brass

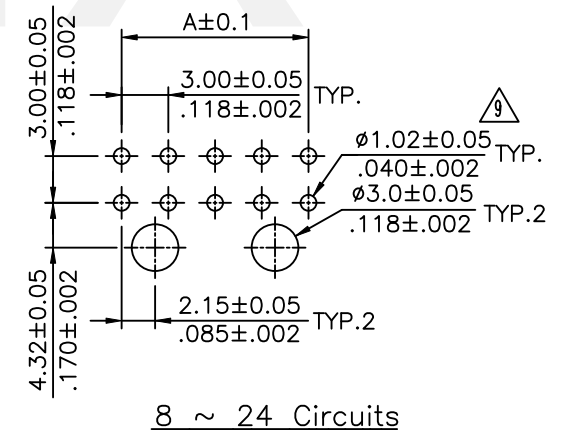
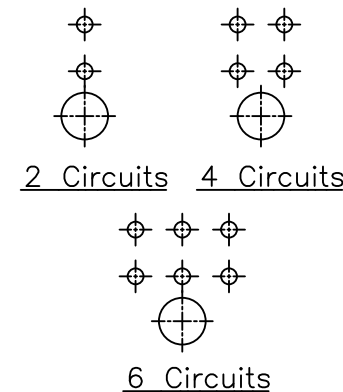
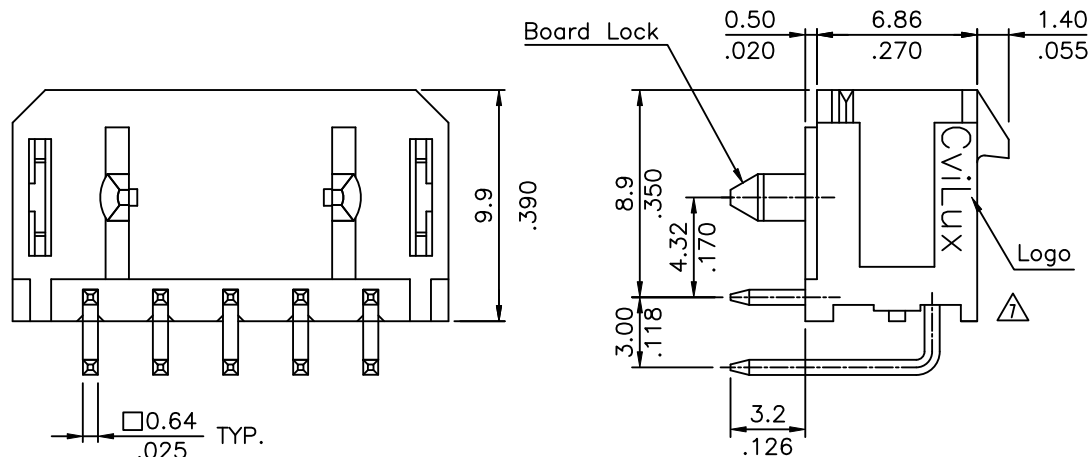


Circuits	Dimension		
	A	B	C △ ₆
2	—	6.7(.264)	3.0(.118)
4	3.00(.118)	9.7(.382)	3.0(.118)
6	6.00(.236)	12.7(.500)	3.0(.118)
8	9.00(.354)	15.7(.618)	7.7(.303)
10	12.00(.472)	18.7(.657)	10.7(.421)
12	15.00(.591)	21.7(.854)	13.7(.539)
14	18.00(.709)	24.7(.972)	16.7(.657)
16	21.00(.827)	27.7(1.091)	19.7(.776)
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)

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
⑤ H= Right angle
⑥ Mount type: 0= Dip Type
⑦ Other options: 0= With plastic board lock (Standard)



Recommended P.C. Board layout

RoHS Compliant

△ ₁₁	Wei	08/06-25'	ECRB12504/ECNT125210		DATE	UNIT: mm / inch	TITLE: 3.00mm PITCH RIGHT ANGLE HEADER POWER CONNECTOR	 瀚荃股份有限公司 CviLux Corporation			
△ ₁₀	Wayne	04/30-25'	ECNT125408	DRAWN BY:	Wei	08/06-25'	TOLERANCE UNLESS OTHERWISE SPECIFIED				
△ ₉	Kenny	8/20-20'	ECNT120218	ENGINEER:	Sun	08/06-25'	.X ± 0.30/.012 .X' ± 1"	DRAWING NO. CP3506SP PART NO. CP35**P*H00			
△ ₈	Michelle	11/12-19'	ECRB11905/ECNT125210	CHECKED BY:	Eisley	08/06-25'	.XX ± 0.20/.008 .X' ±				
SYM	NAME	DATE	REVISIONS	APPROVED BY:	Eisley	08/06-25'	.XXX ± 0.10/.004 .XX' ±	SCALE 3 / 1 SHEET 1 OF 1			