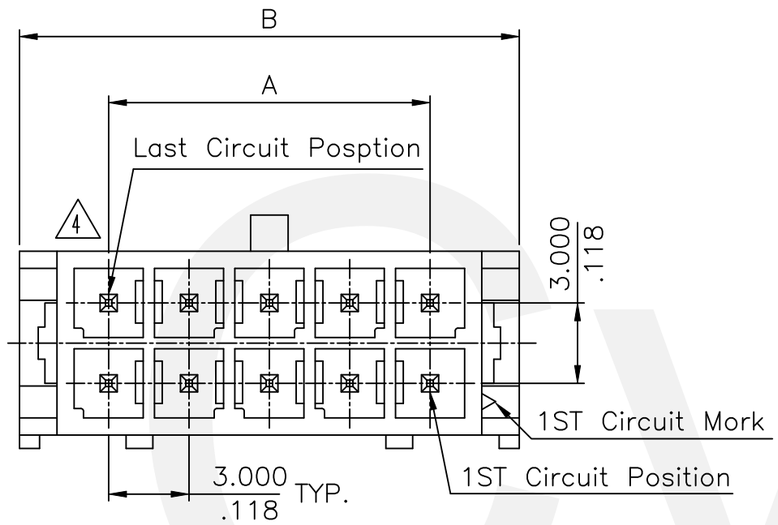
Material:

△1 △3 * Insulation: High Temperature Plastic, Color Black

* Contact: Brass



Circuits	Dimension	
	A	B
2	—	6.7(.264)
4	3.00(.118)	9.7(.382)
6	6.00(.236)	12.7(.500)
8	9.00(.354)	15.7(.618)
10	12.00(.472)	18.7(.657)
12	15.00(.591)	21.7(.854)
14	18.00(.709)	24.7(.972)
16	21.00(.827)	27.7(1.091)
18	24.00(.945)	30.7(1.209)
20	27.00(1.063)	33.7(1.327)
22	30.00(1.181)	36.7(1.445)
24	33.00(1.299)	39.7(1.563)

Ordering Code:

CP35 ** P * V 0 0 -NH

① ② ③ ④ ⑤ ⑥ ⑦ ⑧

① Series No.

② No. of Circuite: 02~24

③ Concact type: P= Plug

△4 ④ Contact plated:

1= Matte Tin plated over Nickel

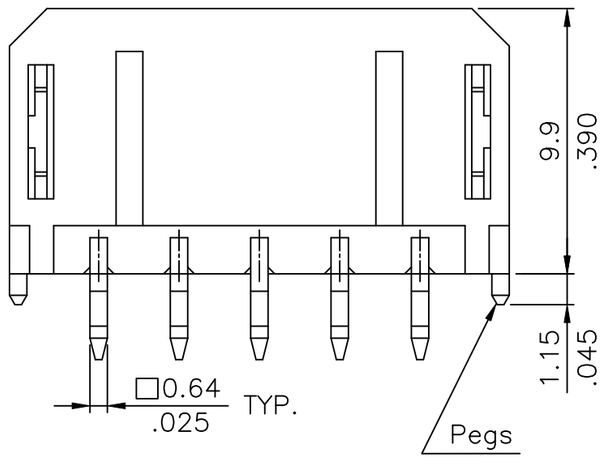
2= Gold flash plated over Nickel

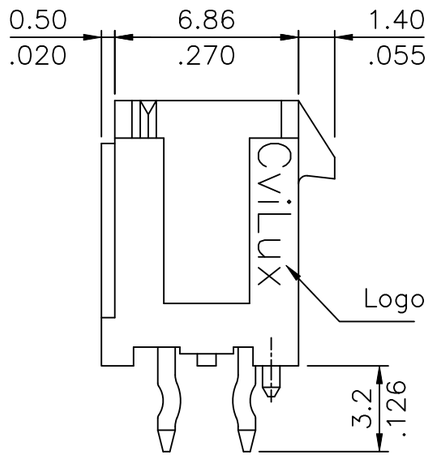
⑤ V= Straight

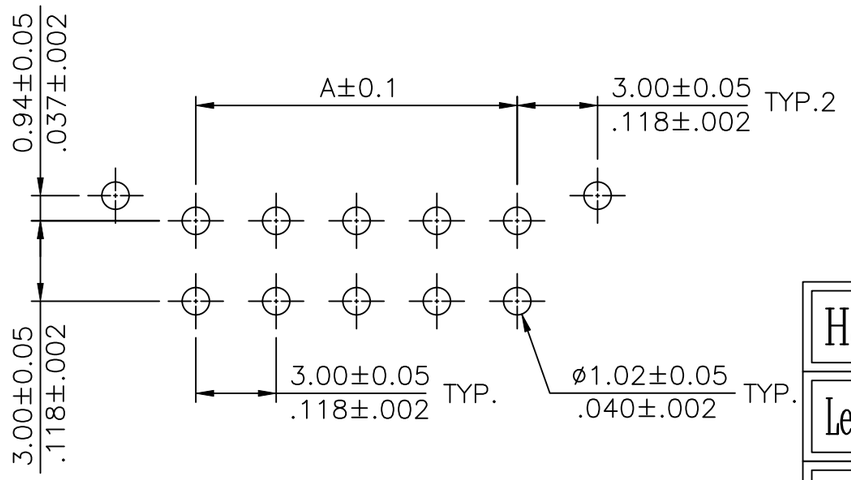
⑥ Mount type : 0= Dip Type

⑦ Other options: 0= With pegs(Standard)

⑧ -NH= For Lead Free Reflow Processes and Halogen-Free







Recommended P.C. Board layout

Halogen-Free

Lead Free Process

RoHS Compliant

SYM	NAME	DATE	REVISIONS			DATE
△4	Wayne	05/09-25'	ECNT125108			
△3	Michelle	11/20-19'	ECRB11905/ECNT119313	DRAWN BY:	Wayne	05/19-25'
△2	Sun	1/28-19'	ECNT119031	ENGINEER:	Sun	05/19-25'
△1	Sun	8/14-14'	ECRT114036/ECNT114170	CHECKED BY:	Eisley	05/19-25'
				APPROVED BY:	Eisley	05/19-25'

CviLux Corp. 2025/05/28 ISSUED

UNIT: mm / inch

TOLERANCE UNLESS OTHERWISE SPECIFIED

.X	± 0.30/.012	X°	± 1°
.XX	± 0.20/.008	.X°	±
.XXX	± 0.10/.004	.XX°	±

TITLE: 3.00mm PITCH STIAIGHT HEADER POWER CONNECTOR

MATERIAL:

FINISH:

瀚荃股份有限公司
CviLux Corporation

DRAWING NO.	CP3528AE	PART NO.	CP35**P*V00-NH
SCALE	3 / 1	SHEET	1 OF 1