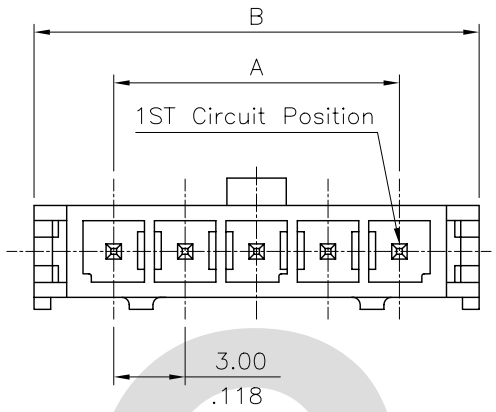
Ordering Code:

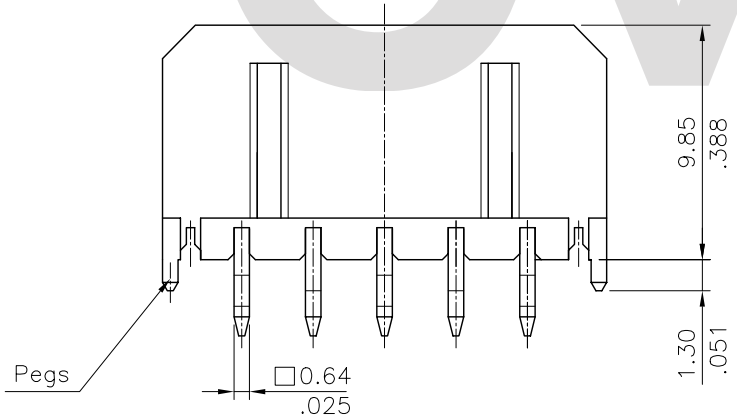
CP35 ① ** ② P ③ * ④ V ⑤ 0 ⑥ 0 ⑦ - S ⑧ - LF ⑨

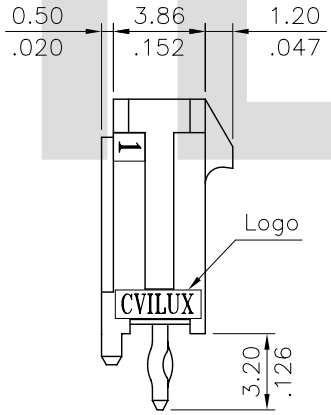
① Series No.
② No. of Circuite: 02~12
③ Concact type: P = Plug
④ Contact plated:
  1= Matte Tin over Nickel
  2= Gold flash plated over 50μ" Nickel
  3= 15μ" Gold plated over 50μ" Nickel
  4= 30μ" Gold plated over 50μ" Nickel
⑤ V= Straight
⑥ Mount type : 0= DIP Type
⑦ Other options: 0= With pegs(Standard)
⑧ S= Single Row Header
⑨ LF= Lead Free soldering process

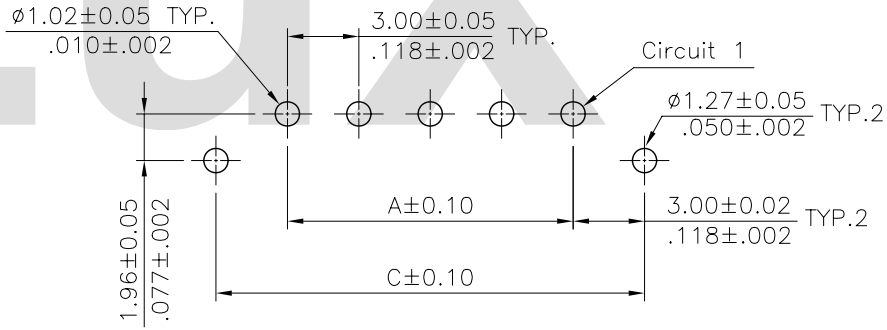
Material:
* Insulation: Nylon 6T 94V-0, Color Black
* Contact: Brass

CIRCUITS	DIM.A	DIM.B	DIM.C
2	3.00(.118)	9.65(.380)	9.0(.354)
3	6.00(.236)	12.65(.498)	12.0(.472)
4	9.00(.354)	15.65(.616)	15.00(.591)
5	12.00(.472)	18.65(.734)	18.00(.709)
6	15.00(.591)	21.65(.852)	21.00(.827)
7	18.00(.709)	24.65(.970)	24.00(.945)
8	21.00(.827)	27.65(1.089)	27.00(1.063)
9	24.00(.945)	30.65(1.207)	30.00(1.181)
10	27.00(1.063)	33.65(1.325)	33.00(1.299)
11	30.00(1.181)	36.65(1.443)	36.0(1.417)
12	33.00(1.299)	39.65(1.561)	39.0(1.535)









⚠2 Recommended P.C. Board layout

Lead Free Process | RoHS Compliant

SYM	NAME	DATE	REVISIONS
4			CVILUX CORP 2009.07.21 ISSUED
3			
2	Karen	7/16-09'	ECN09363
1	Eager	10/04-07'	ECN07414

		DATE
DRAWN BY:	Karen	7/16-09'
ENGINEER:	Eisley	7/20-09'
CHECKED BY:	David	7/20-09'
APPROVED BY:	Alex	7/20-09'

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.	CP3565SB	PART NO.	CP35**P*V00-S-LF
SCALE	3 / 1	SHEET	1 OF 1