CP35 Series 3.00mm(.118") Board Mount Headers

◎ Mates with CP35 Connector
◎ Shrouded header with PCB mounting pegs or board locks
◎ Available straight and right angle solder Tails

RoHS Compliant   Pb   UL
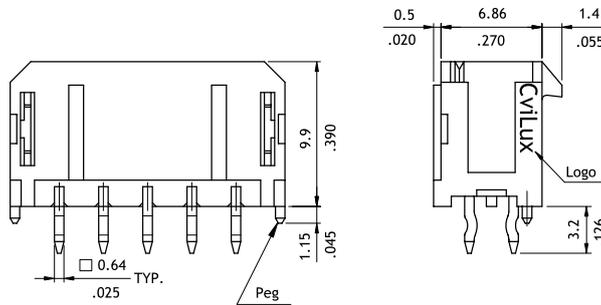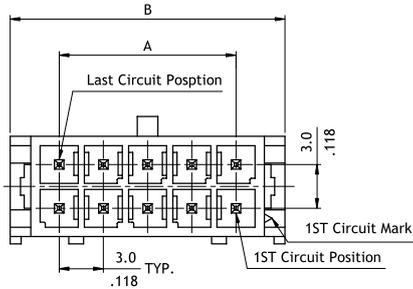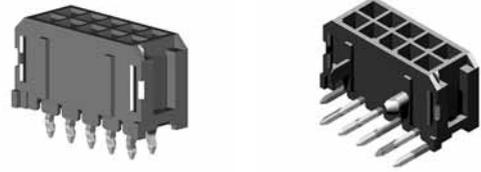
| Circuits	Dimension	
	A	B
2	—	6.7(.264)
4	3.0(.118)	9.7(.382)
6	6.0(.236)	12.7(.500)
8	9.0(.354)	15.7(.618)
10	12.0(.472)	18.7(.657)
12	15.0(.591)	21.7(.854)
14	18.0(.709)	24.7(.972)
16	21.0(.827)	27.7(1.091)
18	24.0(.945)	30.7(1.209)
20	27.0(1.063)	33.7(1.327)
22	30.0(1.181)	36.7(1.445)
24	33.0(1.299)	39.7(1.563)

Last Circuit Posption
1ST Circuit Mark
1ST Circuit Position

Recommended P.C. Board layout

2 Circuits   4 Circuits   6 Circuits

8 ~ 24 Circuits
Recommended P.C. Board layout
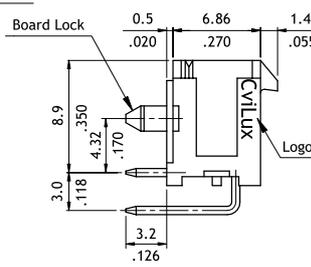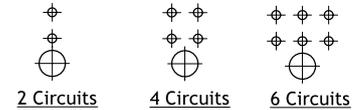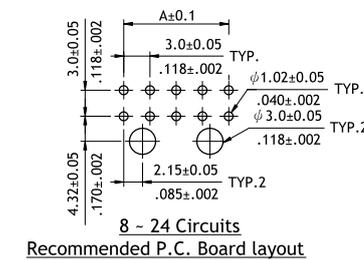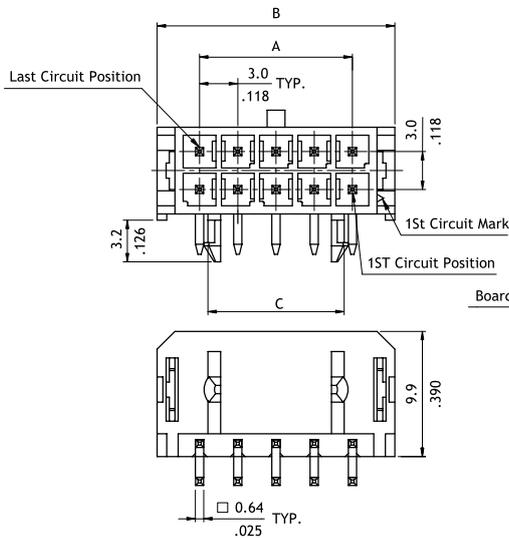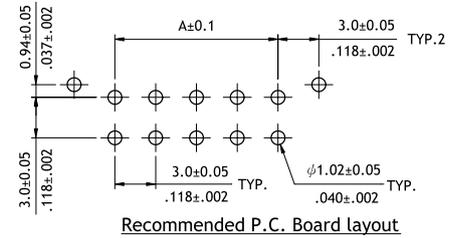
Circuits	Dimension		
	A	B	C
2	—	6.7(.264)	-
4	3.0(.118)	9.7(.382)	-
6	6.0(.236)	12.7(.500)	-
8	9.0(.354)	15.7(.618)	7.7(.303)
10	12.0(.472)	18.7(.657)	10.7(.421)
12	15.0(.591)	21.7(.854)	13.7(.539)
14	18.0(.709)	24.7(.972)	16.7(.657)
16	21.0(.827)	27.7(1.091)	19.7(.776)
18	24.0(.945)	30.7(1.209)	22.7(.894)
20	27.0(1.063)	33.7(1.327)	25.7(1.012)
22	30.0(1.181)	36.7(1.445)	28.7(1.130)
24	33.0(1.299)	39.7(1.563)	31.7(1.248)

Last Circuit Position
1st Circuit Mark
1ST Circuit Position
Board Lock

Ordering Code

❶ ❷ ❸❹❺ ❻ ❼
C P 3 5   2 4   P   1   V   0 0   – L F

❶ Series No.
❷ No. of Circuits: 02 to 24
❸ Contact Type:
   P = Plug

❹ Contact plated:
   1 = Tin over Nickel plated
   *Optional plating available but MOQ requested
❺ Contact Type:
   V = Straight
   H = Right angle

❻ Mount type:
   0 = DIP Type
❼ Other Options:
   0 = With pegs (Straight)
   0 = With plastic board lock (Right angle)
   -LF = For Lead Free soldering process

A179

CP

WIRE TO BOARD