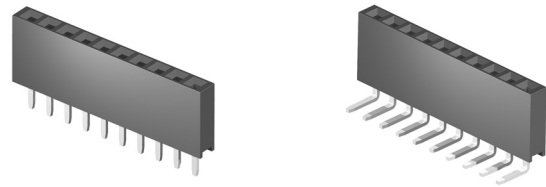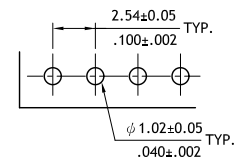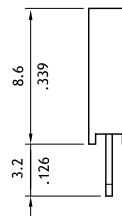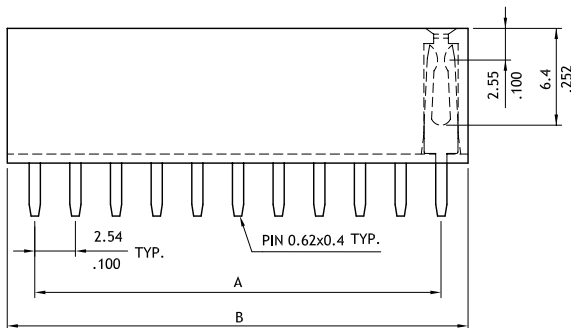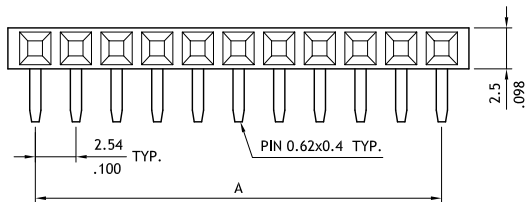# CB39 Series Single Row Female Header

2.54mm(.100") Center spacing

◎ Mates with CH31 and CH34

A = 2.54 * No. of Spaces
B = A + 3.0

2.5 / .098
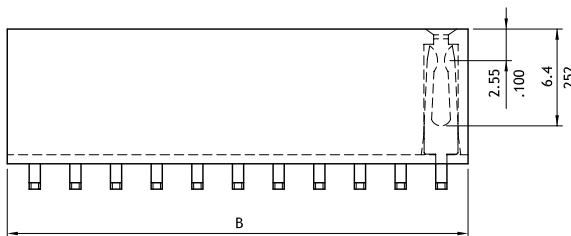
2.55 / .100
6.4 / .252

2.54 / .100 TYP.
PIN 0.62x0.4 TYP.
A
B

8.6 / .339
3.2 / .126

2.54±0.05 TYP.
.100±.002
ϕ 1.02±0.05 TYP.
.040±.002
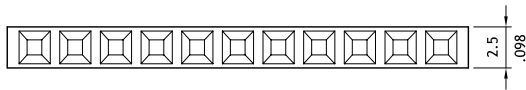
Recommended P.C. Board Layout

A = 2.54 * No. of Spaces
B = A + 3.0

2.5 / .098

2.54 / .100 TYP.
PIN 0.62x0.4 TYP.
A

2.55 / .100
6.4 / .252

10.0 / .394
8.6 / .339
3.2 / .126

B

2.54±0.05 TYP.
.100±.002
ϕ 1.02±0.05 TYP.
.040±.002
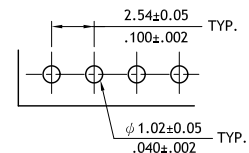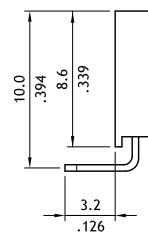
Recommended P.C. Board Layout

Ordering Code

❶ ❷ ❸ ❹ ❺ ❻
C B 3 9   4 0   2   V   1   0 0

❶ Series No.
❷ Circuits:
   02 to 40

❸ Plating code:
   2=Gold flash over Nickel plated
   *Optional plating available but MOQ requested
❹ Tail Style:
   V=Straight
   H=Right Angle

❺ Color:1=Black
❻ Other options:
   00=Standard
   *Special options consult manufacturer

CB

BOARD TO BOARD