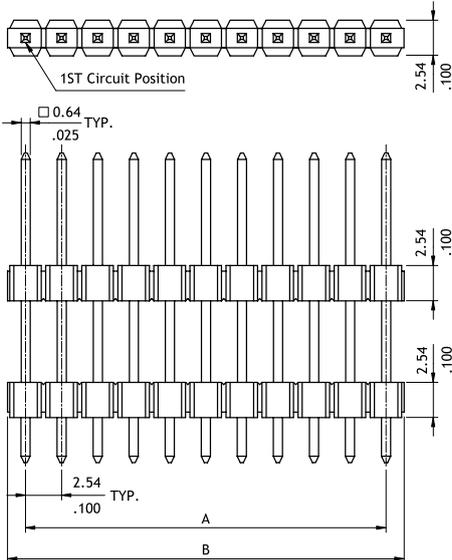


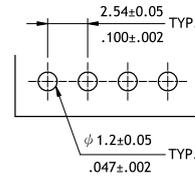
**CH34 Series 2.54mm(.100") Single Row Dual Bodies Pin Headers**

© Mates with CB33, CB37, and CB39 series

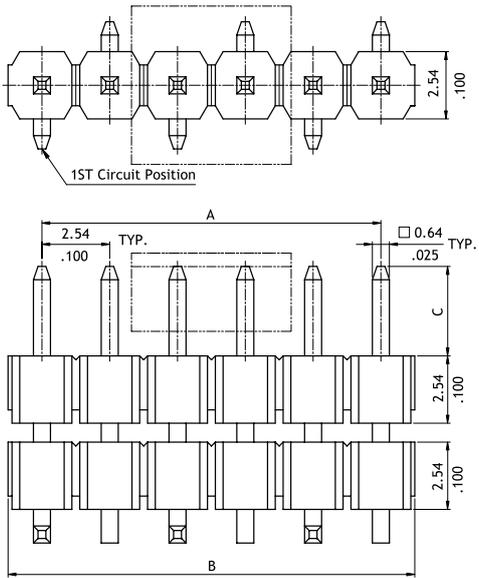


A = 2.54 x No. of Spaces  
B = A + 2.36  
Pin overall length 30.0mm max.

Option Code	Pin Dimension		
	C	D	E
00	10.30(.406)	3.20(.126)	12.00(.472)
01	3.15(.124)	3.15(.124)	9.00(.354)
02	3.40(.134)	3.00(.118)	9.60(.378)
03	7.00(.276)	3.00(.118)	18.00(.709)
04	3.00(.118)	3.00(.118)	6.00(.236)

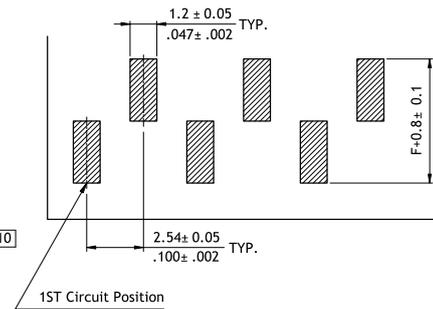


Recommended P.C. Board Layout



A = 2.54 x No. of Spaces  
B = A + 2.36

Option Code	Pin Dimension			
	C	D	E	F
00	6.0(.236)	1.27(.050)	5.08(.200)	4.8(.189)
01	2.81(.111)	1.27(.050)	7.73(.304)	4.8(.189)



Recommended P.C. Board Layout

**Ordering Code**

**1** **2** **3** **4** **5** **6** **7**  
**CH34 40 2 M 1 00-00**

- 1** Series No.
- 2** Circuits:  
02 to 40
- 3** Plating code:  
2= Gold flash over Nickel
- 4** Tail Style: V= Straight DIP Type  
M= Straight SMT Type
- 5** Insulator material & color:  
1= Nylon 6T, Color Black (SMT)  
2= PBT UL 94V-0, Color Black (DIP)  
A= Nylon 6T UL94V-0, Color Black (DIP)
- 6** Other options: 00= Standard  
\* See option code table  
\* Consult manufacturer for customized pin length
- 7** Packing:  
00= Without Pick & Place Pad (Tube or PVC Tray)  
0P= With Pick & Place Pad (Tape & Reel)  
\*Code 7 for SMT Type only