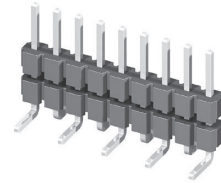
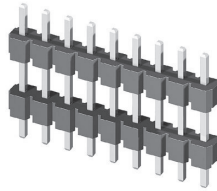


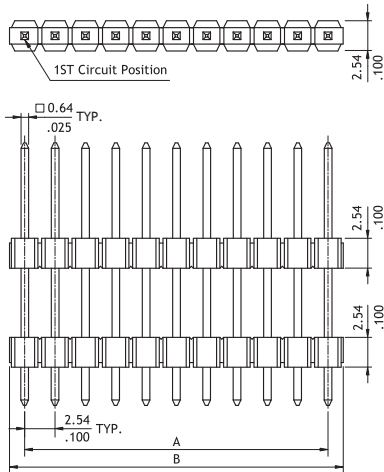
**CH34 Series 2.54mm(.100") Single Row Dual Bodies Pin Headers**

☉ Mate with CB33, CB37 and CB39 series

RoHS Compliant  

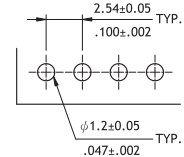


P/N CH34\*\*2VA00-NH



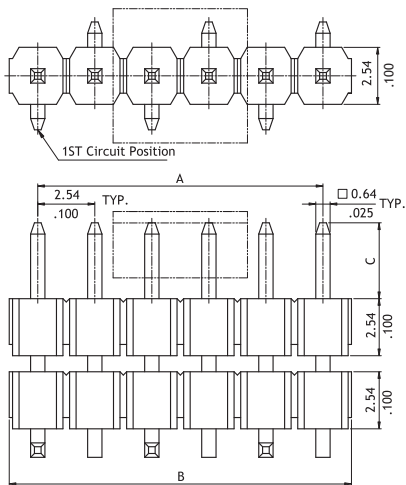
A = 2.54 x No. of Spaces  
B = A + 2.36  
Pin overall length 30.0mm max.

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)



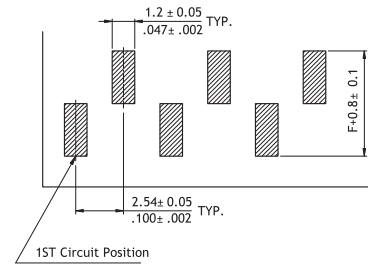
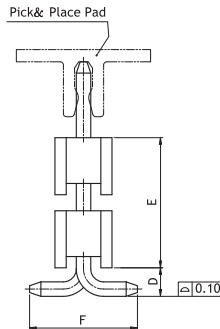
Recommended PCB Layout

P/N CH34\*\*2M100-\*\*-NH



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)



Recommended PCB Layout

**Ordering Code**

① CH ② 34 ③ 40 ④ 2 ⑤ M ⑥ 1 ⑦ 00 - ⑧ 00 - NH

- ① Series No.
- ② No. of Circuits: 02 to 40
- ③ Plating Code: 2 = Gold flash over Nickel
- ④ Tail & Mounting Style: V = Straight DIP Type  
M = Straight SMT Type
- ⑤ Insulator Color:  
1 = Nylon 6T, Color Black (SMT)  
A = Nylon 6T, Color Black (DIP)
- ⑥ Other Options: 00 = Standard  
\*See option code table  
\*Consult manufacturer for customized pin length
- ⑦ Packing Options:  
00 = Without Pick & Place Pad (Tube)  
0P = With Pick & Place Pad (Tape & Reel)  
\*Code 7 for SMT Type only
- ⑧ Process: -NH = For Lead Free soldering process and Halogen-Free