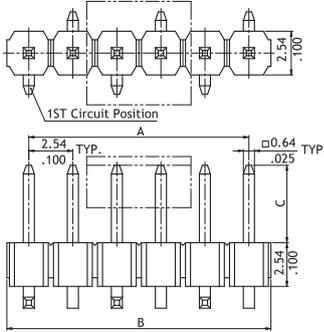
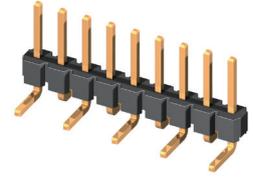


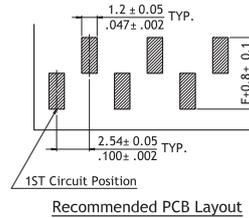
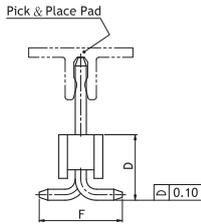
CH31 Series 2.54mm(.100") Single Row SMT Pin Headers

☉ Mate with CB33, CB37 and CB39 series



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

Option Code	Pin Dimension		
	C	D	E
00	6.0(.236)	3.81(.150)	4.8(.189)
01	3.5(.138)	7.80(.307)	4.8(.189)



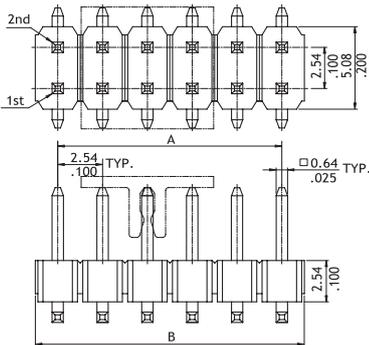
Ordering Code

① CH 31 ② 40 ③ 2 ④ M ⑤ 1 ⑥ 00 - ⑦ 00 - ⑧ NH

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

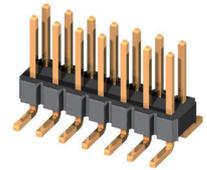
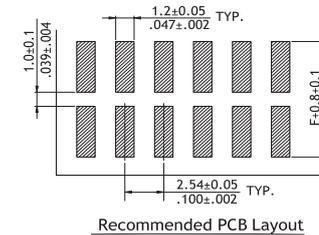
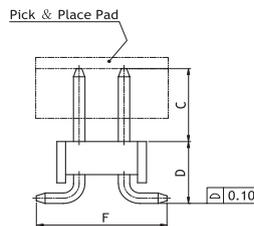
CH81 Series 2.54mm(.100") Dual Row SMT Pin Headers

☉ Mate with CB33, CB37 and CB39 series



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

Option Code	Pin Dimension		
	C	D	E
00	8.80(.346)	3.4(.134)	7.4(.291)
01	6.0(.236)	3.4(.134)	7.4(.291)
02	6.0(.236)	3.81(.150)	7.4(.291)



Ordering Code

① CH 81 ② 80 ③ 2 ④ M ⑤ 1 ⑥ 00 - ⑦ 00 - ⑧ NH

- ① Series No.
- ② No. of Circuits: 04 to 80
- ③ Plating Code: 2 = Gold flash over Nickel
- ④ Tail Style: M = Straight SMT Type
- ⑤ Insulator Material & Color: 1 = Nylon 6T, Color Black
- ⑥ Other Options: 00 = Standard
*See option code table
*Consult manufacturer for customized pin length
- ⑦ Packing Options: 00 = Without Pick & Place Pad (Tube)
OP = With Pick & Place Pad (Tape & Reel)
- ⑧ Process: -NH = For Lead Free soldering process and Halogen-Free