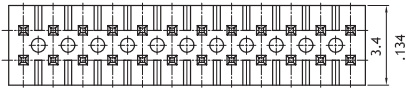
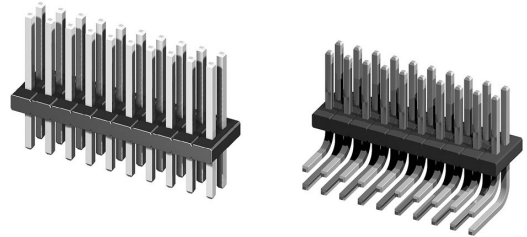


CH51 Series 1.27mm(.050") Dual Row Pin Headers

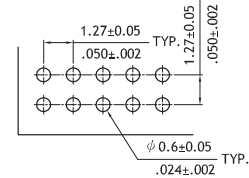
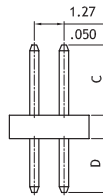
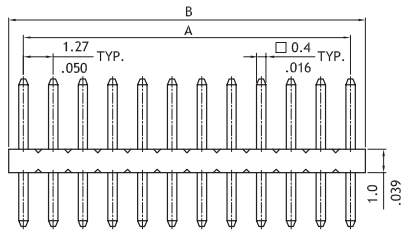
- Mates with CB50, CBC1
- Lead Free soldering process available

RoHS Compliant

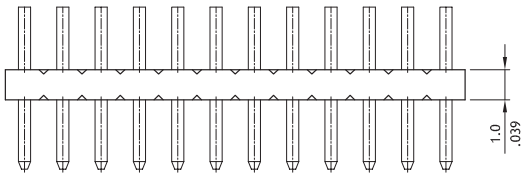


DIM. A = 1.27 X No. of Spaces
DIM. B = DIM. A + 1.27

Option Code	Pin Dimension	
	C	D
00	3.0(.118)	2.3(.091)
01	1.9(.075)	2.3(.091)
02	3.0(.118)	4.2(.165)

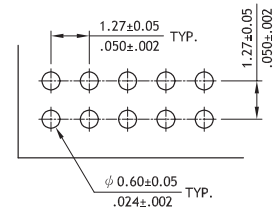
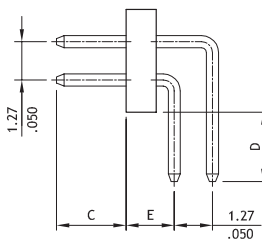
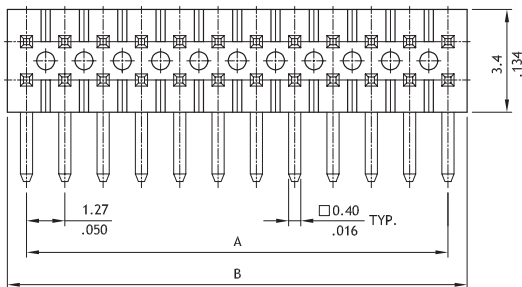


Recommended P.C. Board Layout



DIM. A = 1.27 X No. of Spaces
DIM. B = DIM. A + 1.27

Option Code	Pin Dimension		
	C	D	E
00	2.0(.079)	2.3(.091)	1.6(.063)
01	2.0(.079)	1.5(.059)	1.6(.063)



Recommended P.C. Board Layout

Ordering Code

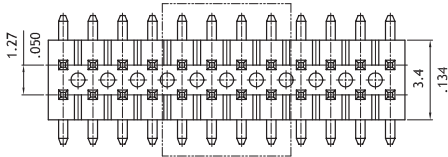
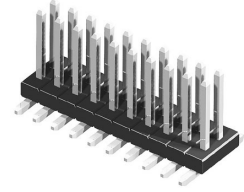
1 **2** **3** **4** **5** **6**
CH51 06 2 H 1 00

- 1** Series No.
- 2** Circuits:
06 to 100 (X1= 100)
- 3** Plating code:
2= Gold flash over Nickel
*Optional plating available but MOQ requested
- 4** Tail & Mounting Style:
H= Right Angle DIP Type
V= Vertical DIP Type
- 5** Insulator Material & Color:
1= LCP, Color Black
- 6** Other options: 00= Standard
* See option code table
* Consult manufacturer for customized pin length

CH51 Series 1.27mm(.050") Dual Row Pin Headers

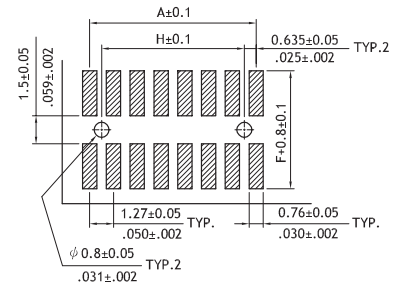
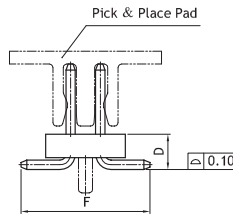
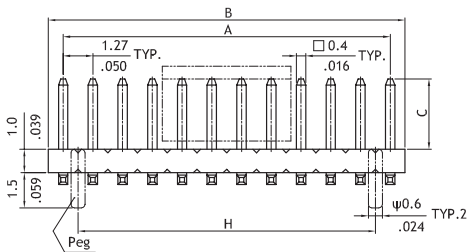
- With standoff prevent flux wicking
- Mates with CB50, CBC1
- Lead Free soldering process available

RoHS Compliant



Option Code	Pin Dimension		
	C	D	F
00	3.0(.118)	1.5(.059)	5.5(.217)
01	1.9(.075)	1.5(.059)	5.5(.217)
02	2.7(.106)	1.5(.059)	5.5(.217)
03	2.0(.079)	1.5(.059)	5.5(.217)

DIM. A = 1.27 X No. of Spaces
 DIM. B = DIM. A + 1.27
 DIM. H = DIM. A - 1.27



Recommended P.C. Board Layout

Ordering Code

1 **2** **3** **4** **5** **6** **7** **8**
CH 5 1 0 6 2 M 1 0 0 - 0 0

- 1** Series No.
- 2** Circuits:
06 to 100 (X1=100)
- 3** Plating code:
2= Gold flash over Nickel
*Optional plating available but MOQ requested
- 4** Tail & Mounting Style:
M= Vertical SMT type
- 5** Insulator Material & Color:
1= LCP, Color Black
- 6** Other options: 00= Standard
* See option code table
* Consult manufacturer for customized pin length
- 7** 0= Without Peg
P= With Pegs
- 8** 0= Without Pick & Place Pad (Tube)
P= With Pick & Place Pad (Tape & Reel)