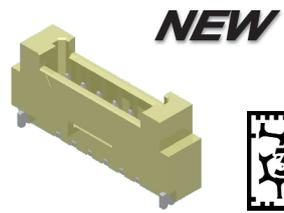


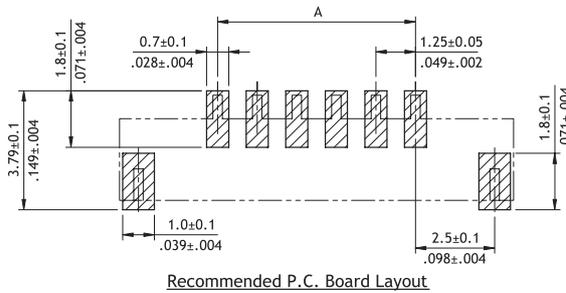
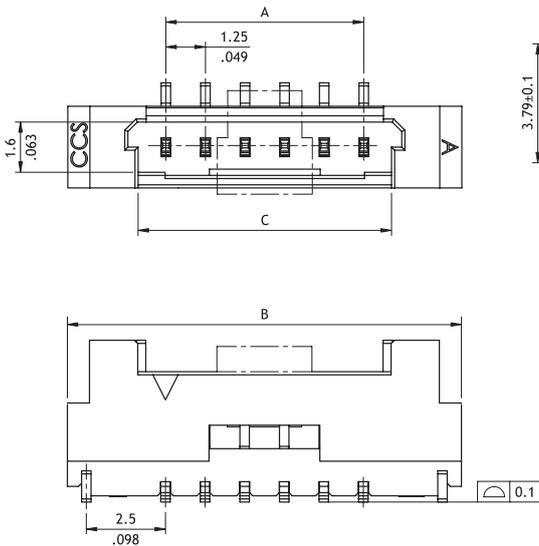
CI46 Series 1.25mm(.049") Wire to Board Connectors SMT Headers

- With locks provide secure mating
- Fixed tabs provide PCB hold-down
- Mate with CI46 Housing
- Insulator: High temperature plastic UL 94V-0, Color Nature

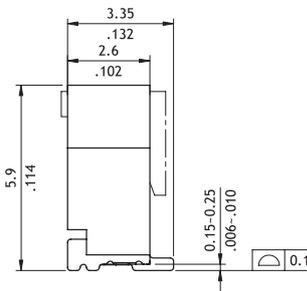


RoHS Compliant

Top Entry

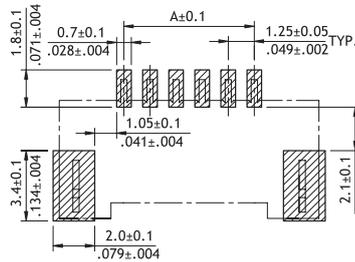
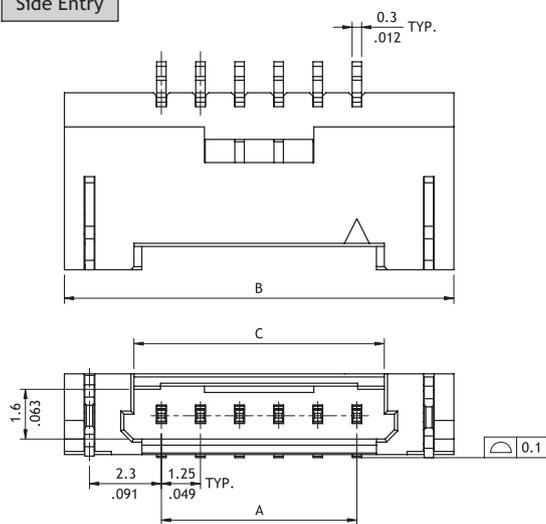


Recommended P.C. Board Layout

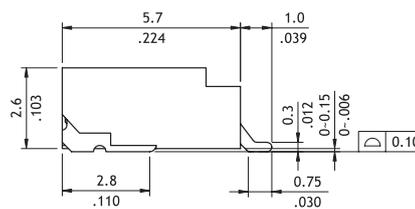


DIM. A = 1.25 x No. of Spaces
 DIM. B = DIM. A + 6.2
 DIM. C = DIM. A + 1.75

Side Entry



Recommended P.C. Board Layout



A = 1.25 x No. of Spaces
 B = A + 6.2
 C = A + 1.75

Ordering Code

1 **2** **3** **4** **5** **6** **7** **8**
CI 46 20 M 1 V R 0 - NH

- 1** Series No.
- 2** No. of Circuits: 02 to 20
- 3** M = SMT Type
- 4** Plating Code:
1 = Matte Tin plated over Nickel
- 5** Type: V = Top Entry
H = Side Entry
- 6** Packing Options:
R = Tape & Reel
- 7** Other Options:
0 = Standard
- 8** -NH = For Lead Free soldering process and Halogen-Free