

PB09 Series 2.5mm(.098") Board In Connector

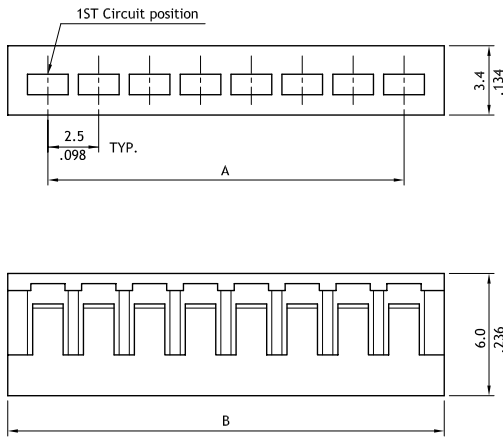
- ⊙ Low profile latch housing
- ⊙ Compatible with PB09 Board in terminal
- ⊙ Terminal accommodates AWG #22 ~ #28

Construction

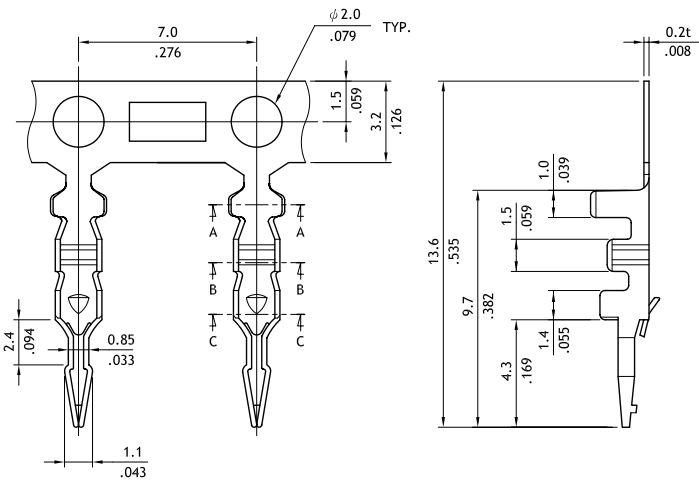
- ⊙ Insulator: Nylon 66 UL 94V-0, Color Natural
- ⊙ Terminal: Tin plated Brass or Phosphor Bronze
- ⊙ Engineering No's: CI26/2512 Series



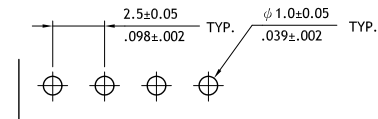
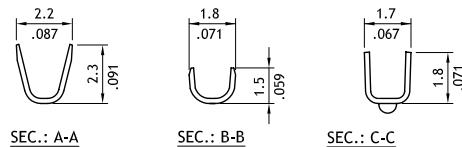
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Circuits	Dimension	
	A	B
2	2.5(.098)	5.7(.224)
3	5.0(.197)	8.2(.323)
4	7.5(.295)	10.7(.421)
5	10.0(.394)	13.2(.520)
6	12.5(.492)	15.7(.618)
7	15.0(.591)	18.2(.717)
8	17.5(.689)	20.7(.815)
9	20.0(.787)	23.2(.913)
10	22.5(.886)	25.7(1.012)
11	25.0(.984)	28.2(1.110)
12	27.5(1.083)	30.7(1.209)
13	30.0(1.181)	33.2(1.307)
14	32.5(1.280)	35.7(1.406)
15	35.0(1.378)	38.2(1.504)



Part No.	Wire Range	Insulation Diameter	Reel Qty
PB09T021P*0	AWG #22-#28	1.7 (.067) MAX.	10,000 PCS



Recommended P.C. Board Layout

Ordering Code

1 PB09 **2** 15 **3** S **4** 0000

- ① Series No.
- ② No. of Circuits: 02 to 15
- ③ S= Connector housing
- ④ Other options:
0000= Standard

* Special options Consult factory

1 PB09 **2** T02 **3** 1 **4** P **5** E **6** 0

- ① Series No.
- ② Type: T02= AWG #22 ~ #28
- ③ Plating : 1= Tin over Nickel plated
* Optional plating available but MOQ requested
- ④ Material: P= Phosphor Bronze
- ⑤ Plating method : E= Pre-tinned
P= Post Plating
- ⑥ Other options: 0= Standard