CviLux

CS09 Series 2.54mm(.100") Single in Line Adapter Strip
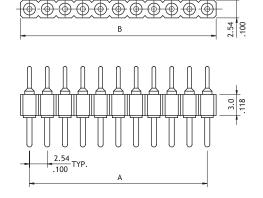
◎ Machined contact
◎ Highly reliable board interconnecting
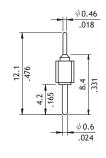
RoHS Compliant
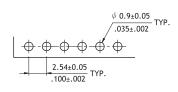
A = 2.54 * No. of Spaces
B = A + 2.44

φ0.46 .018
φ0.6 .024
12.1 .476
4.2 .165
8.4 .331

2.54 .100 TYP.

B
A
2.54 .100

3.0 .118

φ 0.9±0.05 .035±.002 TYP.
2.54±0.05 .100±.002 TYP.

Recommended P.C. Board Layout

Ordering Code

① ② ③ ④ ⑤

| CS09 | 40 | 2 | 1 | A00 |

① Series No.
② No. of Circuits: 02 to 40
③ Plating Code: 2 = Gold flash over Nickel

④ Color: 1 = Black
⑤ Other Options:
   A00 = Standard
   *Special options consult manufacturer

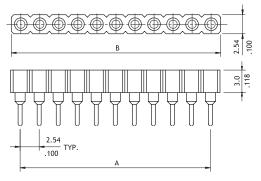## CS10 Series 2.54mm(.100") Single in Line SIP Socket

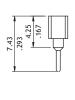◎ High reliability screwed machined terminals with multiple finger contacts
◎ Sealed and prevent flux wicking
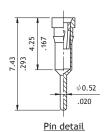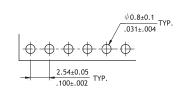◎ Insulator: PPS UL 94V-0
◎ Contact: Gold plated Beryllium copper

RoHS Compliant

A = 2.54 * No. of Spaces
B = A + 2.44

B
A
2.54 .100

3.0 .118

7.43 .293
4.25 .167
7.43 .293
4.25 .167
φ0.52 .020

2.54 .100 TYP.

Pin detail

φ0.8±0.1 .031±.004 TYP.
2.54±0.05 .100±.002 TYP.

Recommended P.C. Board Layout

Ordering Code

① ② ③ ④ ⑤

| CS10 | 40 | D | 1 | 000 |

① Series No.
② No. of Circuits: 02 to 40
③ Plating Code: D = Tin plated sleeve with
   Gold flash plated contact

④ Color: 1 = Black
⑤ Other Options:
   000 = Standard
   *Special options consult manufacturer