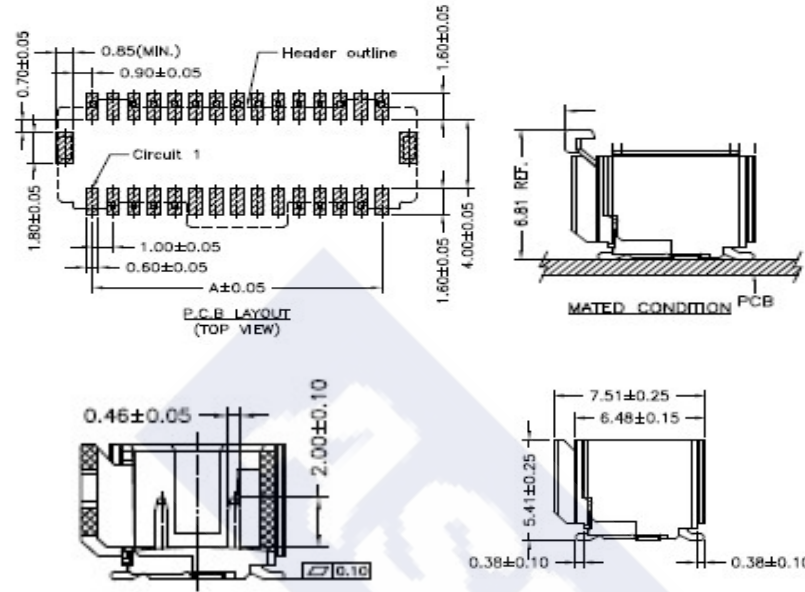
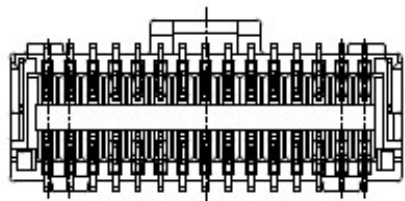
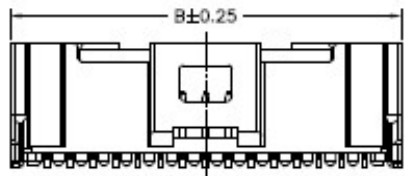
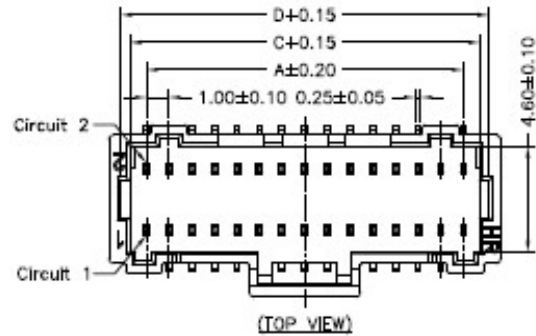
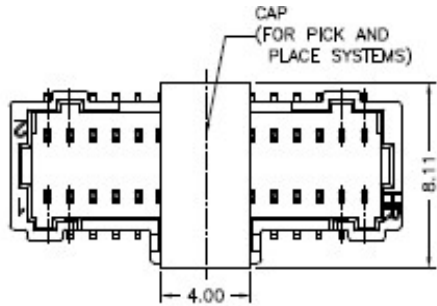


RoHS

Reach



Ordering Information & Dimension

| Circuit NO. | 10.45Dimensions |       |       |       |
|-------------|-----------------|-------|-------|-------|
|             | A               | B     | C     | D     |
| 16          | 7.00            | 10.30 | 8.45  | 9.25  |
| 20          | 9.00            | 12.30 | 10.45 | 11.25 |
| 30          | 14.00           | 17.30 | 15.45 | 16.25 |
| 32          | 15.00           | 18.30 | 16.45 | 17.25 |
| 40          | 19.00           | 22.30 | 20.45 | 21.25 |
| 50          | 24.00           | 27.30 | 25.45 | 26.25 |

**DESCRIPTION :**  
**1.00mm Pitch,**  
**Receptacle, Dual Row, SMD,**  
**Straight Angle, A type**

**PART NO. :**  
**1014JVADSXX-4NL20**

| GENERAL TOLERANCE |                  |
|-------------------|------------------|
| X.X ± 0.25        | SCALE : Free<br> |
| X.XX ± 0.15       |                  |
| X.XXX ± 0.05      |                  |

Explanation of PN.

**1014J V A D S XX - 4 NL 2 0**

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩

- ① Series No.
- ② Connector Type : Straight Angle
- ③ Option Type : A type
- ④ Row Type : Dual Row
- ⑤ Mounting Type : SMD
- ⑥ Circuits No.
- ⑦ Insulator Material : Nylon6T, UL 94-V0
- ⑧ Color : Natural(Beige)
- ⑨ Contact Plating : 2 : Gold-flash
- ⑩ Soldering Tab : 0 : Matte Tin-plated

Specification :

- Current Rating : 0.8A AC,DC
- Voltage Rating : 50V AC,DC
- Temperature Range : -25°C ~ +85°C
- Contact Resistance : 20mΩ Max.
- Insulation Resistance : 100mΩ Min.
- Withstanding Voltage : 250V AC/minute
- Pin Material : Phosphor Bronze
- Soldering Tab : Brass
- Insulator Material : Housing/Cap : Nylon6T, UL 94-V0
- Color : Natural(Beige)