

4

3

2

1

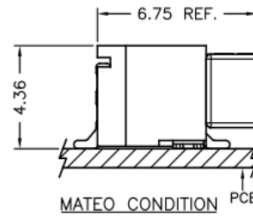
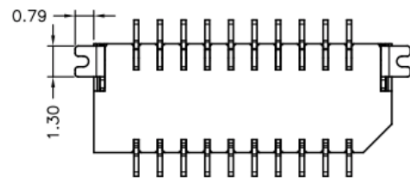
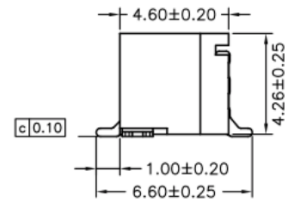
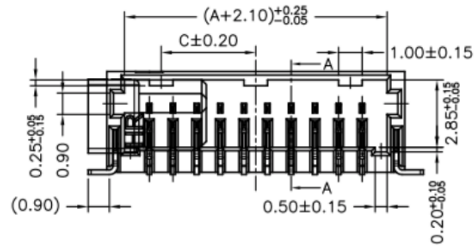
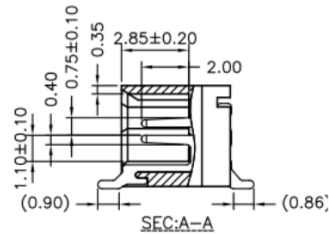
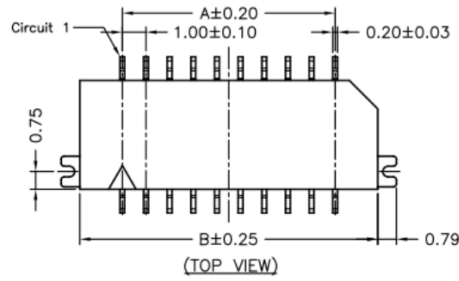
RoHS REACH compliant

| REVISION DATA |     |             |          |       |
|---------------|-----|-------------|----------|-------|
| SYM           | REV | DESCRIPTION | DATE     | APPR. |
|               | 00  | new part    | 22.05.17 | MR    |
|               |     |             |          |       |
|               |     |             |          |       |

Technical Specification

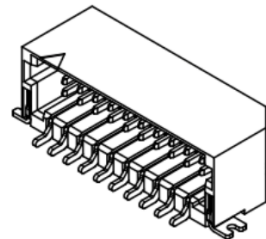
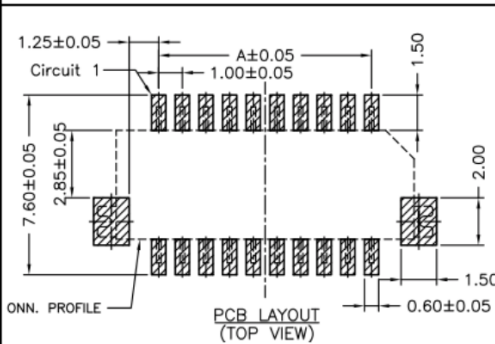
Current Rating: 1A AC, DC  
 Voltage Rating: 50V AC,DC  
 Temperature: -25°C to +85°C  
*high temperature:* -40°C to +105°C  
 Contact Resistance: 20mΩ  
 Insulation Resistance: 100MΩ  
 Withstanding Voltage: 500V AC/minute  
 Material Pin: Phosphor Bronze  
 Material: UL94V-0  
 Solder Tabs: Brass

| Circuit No. | Dimensions |       |      |
|-------------|------------|-------|------|
|             | A          | B     | C    |
| 2X10P       | 9.00       | 12.60 | 4.00 |
| 2X15P       | 14.00      | 17.60 | 6.00 |
| 2X20P       | 19.00      | 22.60 | 9.00 |



order information

|                  |                |                |                  |    |
|------------------|----------------|----------------|------------------|----|
| C100407          | xx             | xx             | xx               | xx |
| No. of Positions | Plating Option | Packaging      | Special Customer |    |
| 20~40            | 01= gold flash | D= tape&reel   | xx= on request   |    |
| xx= on request   | 100= tin       | xx= on request |                  |    |
|                  | xx= on request |                |                  |    |



|                       |                             |            |
|-----------------------|-----------------------------|------------|
|                       | <b>Single Row Housing</b>   |            |
|                       | <b>Right Angle SMT Type</b> |            |
|                       | PROJECTON                   |            |
|                       | DATE                        | 22.05.2017 |
|                       | DRAWN                       | MR         |
| CHECKED               | BR                          |            |
| APPROVED              | BR                          |            |
| Customer Drawing-No.: |                             |            |
| Drawing-No.:          |                             | 2161098    |
| UNIT:                 | SCALE:                      | SIZE:      |
| mm                    |                             | A4         |