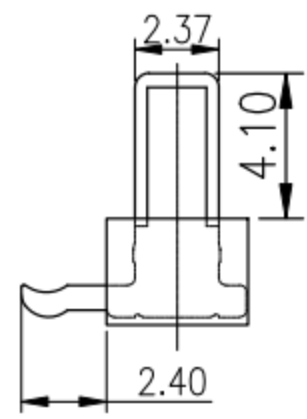
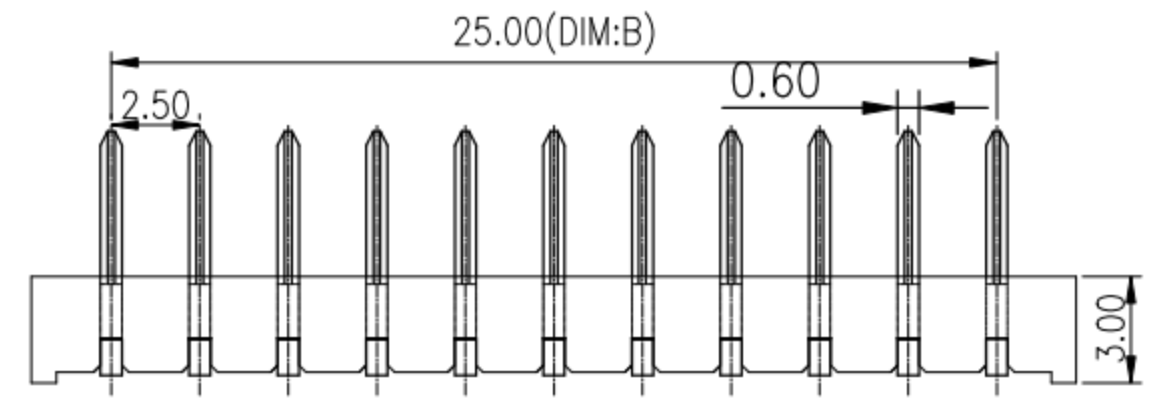
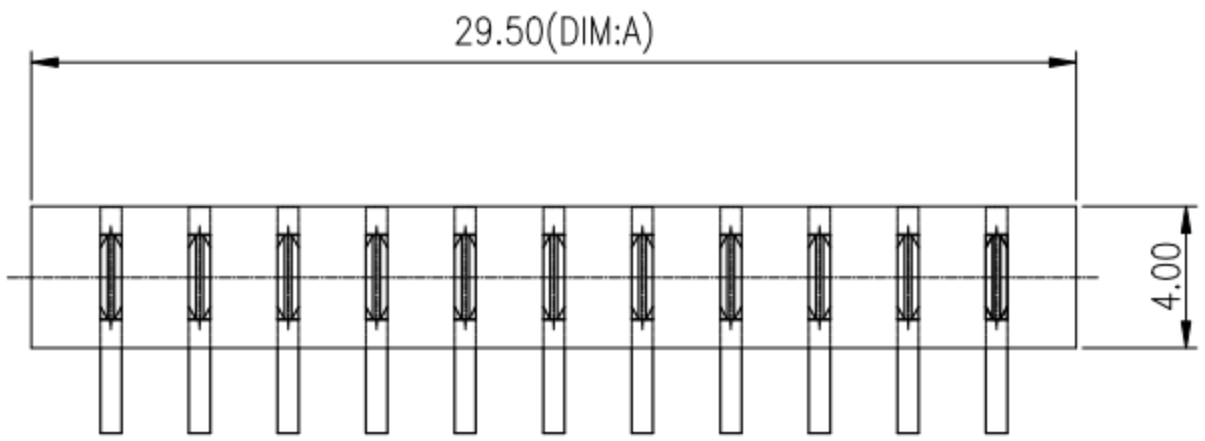


|      |         |             |        |            |
|------|---------|-------------|--------|------------|
| REV. | ECN NO. | DESCRIPTION | DESIGN | DATE       |
| A    |         | INITIAL     | Kai    | 2018.03.29 |



| No. of Pins | Dimension |       |
|-------------|-----------|-------|
|             | DIM.B     | DIM.A |
| 03          | 5.00      | 9.50  |
| 04          | 7.50      | 12.00 |
| 05          | 10.00     | 14.50 |
| 06          | 12.50     | 17.00 |
| 07          | 15.00     | 19.50 |
| 08          | 17.50     | 22.00 |
| 09          | 20.00     | 24.50 |
| 10          | 22.50     | 27.00 |
| 11          | 25.00     | 29.50 |

NOTE:  
Material  
Insulator:Nylon 9T(UL94V-0)  
Contact:phosphor Bronze  
Contact Plated:Gold over Nickel or Tin  
Specification  
Rated voltage: 12V 30V  
Current rating: 3A 5A  
instant CURRENT:7A  
Contact Resistance:30MΩ  
Insulation Resistance:100MΩ  
Dielectric Voltage:1000V  
Operdting Temperature:-40°~105°



Recommended P.C.B Layout  
Layout Tolerance=+/-0.05mm

|                                       |       |         |     |
|---------------------------------------|-------|---------|-----|
| UNLESS OTHERWISE SPECIFIED TOLERANCES |       |         |     |
| DECIMALS:                             |       | ANGLES: |     |
| DIM                                   | TOL   | DIM     | TOL |
| X.                                    | ±0.50 | X.      | ±2' |
| X.X                                   | ±0.30 | X.X     | ±1' |
| X.XX                                  | ±0.20 | X.XX    |     |
| X.XXX                                 | ±0.10 | X.XXX   |     |

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|          |                   |
|----------|-------------------|
| DWG NO.  | PART NAME:        |
| DESIGN:  | PART NO.          |
| CHECK:   | REV. UNIT: SHEET: |
| APPROVED | A mm 1/1          |

| ITEM | PART NAME | Q'TY | MATERTAL              | DESCRIPTION | REMARK |
|------|-----------|------|-----------------------|-------------|--------|
| ②    | HOUSING   | 1    | LCP                   |             | BLACK  |
| ①    | CONTACT A | 2    | PHOSPHOR BRONZE 0.20T | Au PLATED   |        |