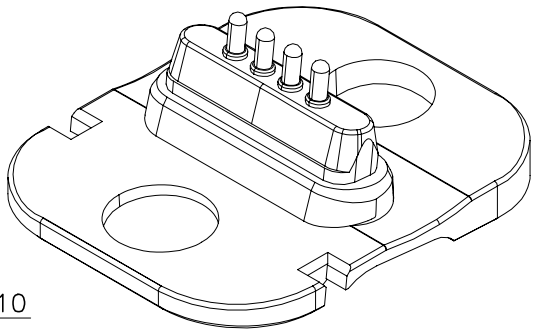
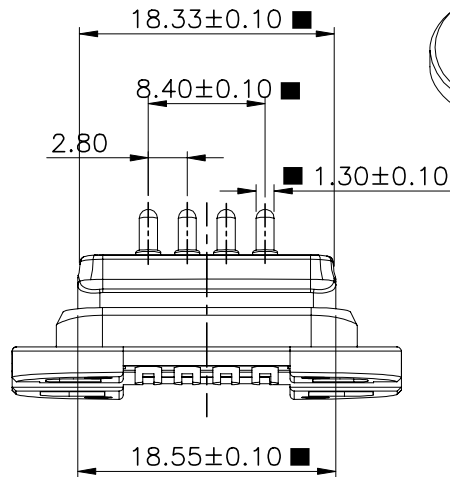
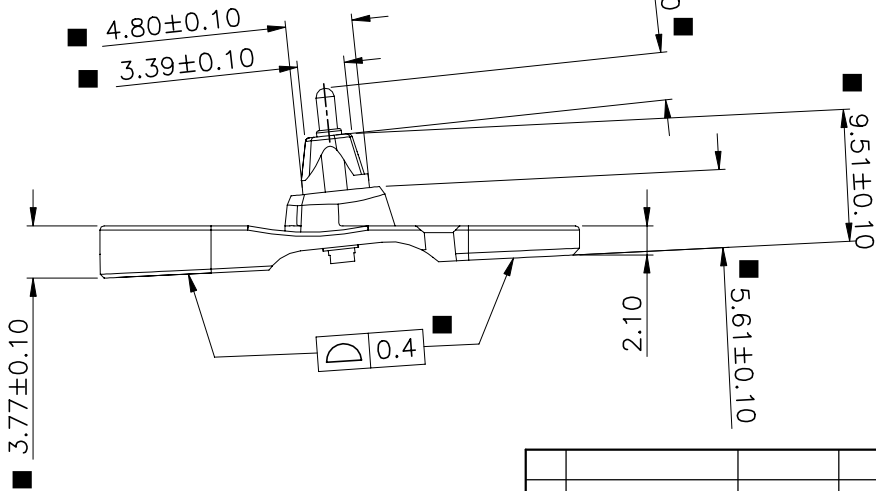
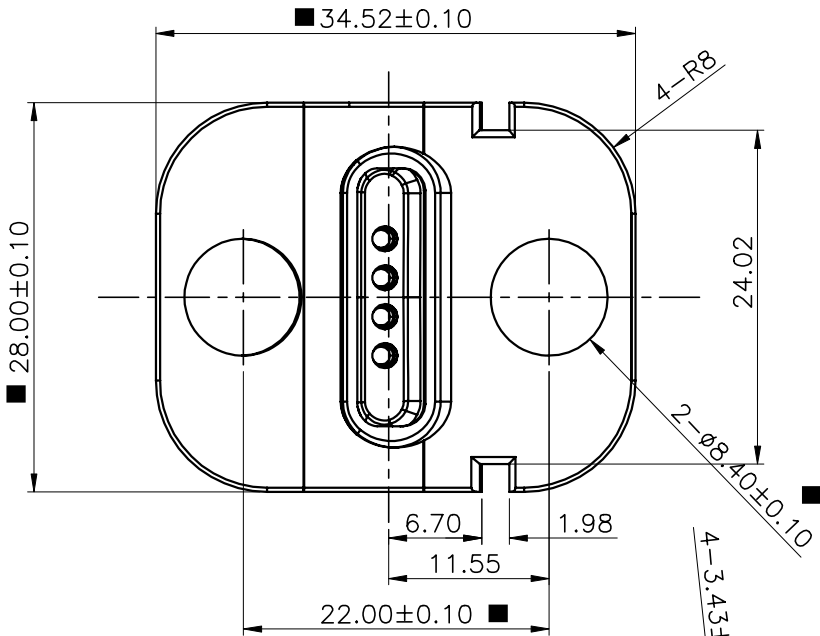


- NOTES:
- 1.MATERIAL:  
Plunger: BRASS,C3604  
Barrel: BRASS, C3604  
Spring: SUS304  
Housing: High Temperature polyester(UL94V-0),Color:Black
  - 2.FINISH:  
Plunger: 10 micro-inch minimum Au over 50~120 micro-inch Nickel.  
Barrel: Gold Flash over 50~120 micro-inch Nickel.
  - 3.ELECTRICAL CHARACTERISTICS:  
3.1 Current & Voltage Rating: AC/DC 12V, 2A  
3.2 Contact resistance: 50 mohm maximum at working height(quiescence)
  - 4.MECHANIAL CHARACTERISTICS:  
4.1 Narmal Forcr: 110g±25g at Normal working height.  
4.2 Durability: 20,000 cycles(minimum)
  - 5.RoHS & HF complied product.
  - 6."■"Shows Major DIM. Measurement Point.
  - 7.Packing:Tray



|          |                 |
|----------|-----------------|
| RoHS2+HF | 99-04510-3003-0 |
| GP TYPE  | PART NUMBER     |

|      |                |         |         |      |          |                                                                 |                                 |  |  |            |
|------|----------------|---------|---------|------|----------|-----------------------------------------------------------------|---------------------------------|--|--|------------|
|      |                |         |         |      |          | TOLERANCES UNLESS OTHERWISE SPECIFIED                           | TITLE<br>4P POGO PIN MALE CONN. |  |  | UNIT<br>mm |
|      |                |         |         |      |          | X. ±0.50<br>X.X ±0.30<br>X.XX ±0.20<br>X.XXX ±0.15<br>ANGEL ±3° | ORIGINAL DATA<br>06-17'21       |  |  |            |
|      |                |         |         |      |          | MATERIAL<br>SEE NOTES                                           | DWN. Xuesong                    |  |  |            |
|      |                |         |         |      |          | FINISH<br>SEE NOTES                                             | CHK. Jimmy                      |  |  |            |
|      |                |         |         |      |          |                                                                 | APVD. Kevin                     |  |  |            |
| A    | FIRST RELEASED | --      | Xuesong |      | 06-17'21 |                                                                 | PART NO. SEE TABLE              |  |  | SCALE 1:1  |
| REV. | DESCRIPTION    | ECN NO. | DWN.    | CHK. | APVD.    | DATE                                                            | DWG. NO. C-99-0451X             |  |  | SIZE A3    |
|      |                |         |         |      |          |                                                                 | SHEET 1 OF 3                    |  |  | REV. A     |

