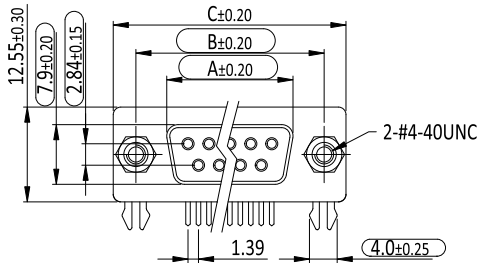


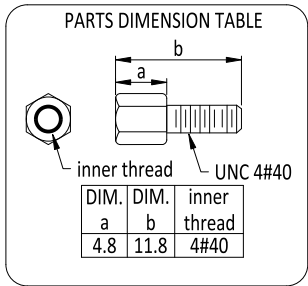
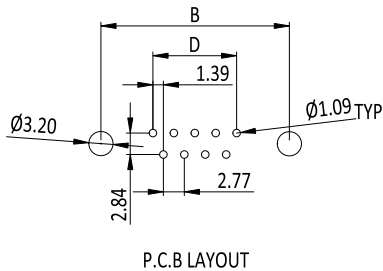
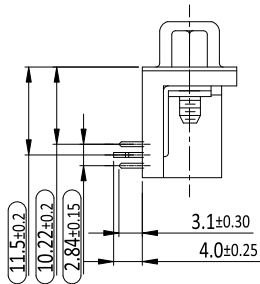
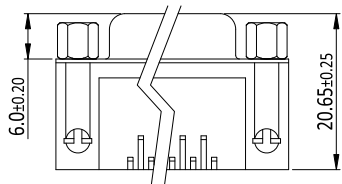
SPECIFICATION  
MATERIAL AND FINISH:  
1. INSULATOR: PBT THERMOPLASTIC, 30% GLASS FILLED  
UL 94V-0 RATED, BLACK COLOR  
2. CONTACT: BRASS, FULL GOLD FLASHED  
3. SHELL: STEEL, SN OR NI FINISHED  
4. GROUNDING BRACKET: BRASS, SN FINISHED

ELECTRICAL CHARACTERISTIC:  
1. CONTACT CURRENT RATING: 5.0 A  
2. CONTACT RESISTANCE: 30 mΩ MAX.  
3. INSULATION RESISTANCE: 5000 MΩ MIN.  
4. DIELECTRIC WITHSTANDING VOLTAGE: 1000 V AC MIN.

ENVIRONMENT:  
1. TEMPERATURE RATING: -55°C ~ +105°C



| PIN | A±0.20 | B±0.20 | C±0.20 | D     |
|-----|--------|--------|--------|-------|
| 09  | 16.34  | 24.99  | 30.90  | 11.08 |
| 15  | 24.76  | 33.32  | 39.24  | 19.30 |
| 25  | 38.40  | 47.04  | 53.10  | 33.24 |
| 37  | 54.89  | 63.50  | 69.50  | 49.86 |



|    |             |                |    |            |    |                |
|----|-------------|----------------|----|------------|----|----------------|
| 12 | 50234010120 | 206AE37FZNBBC3 | 37 | 30u" GOLD  | NI | FIXED 4.8x11.8 |
| 11 | 50234010110 | 206AE25FZNBBC3 | 25 | 30u" GOLD  | NI | FIXED 4.8x11.8 |
| 10 | 50234010100 | 206AE15FZNBBC3 | 15 | 30u" GOLD  | NI | FIXED 4.8x11.8 |
| 9  | 50234010090 | 206AE09FZNBBC3 | 09 | 30u" GOLD  | NI | FIXED 4.8x11.8 |
| 8  | 50234010080 | 206AE37FGNBBC3 | 37 | GOLD FLASH | NI | FIXED 4.8x11.8 |
| 7  | 50234010070 | 206AE25FGNBBC3 | 25 | GOLD FLASH | NI | FIXED 4.8x11.8 |
| 6  | 50234010060 | 206AE15FGNBBC3 | 15 | GOLD FLASH | NI | FIXED 4.8x11.8 |
| 5  | 50234010050 | 206AE09FGNBBC3 | 09 | GOLD FLASH | NI | FIXED 4.8x11.8 |
| 4  | 50234010040 | 206AE37FGTBBC3 | 37 | GOLD FLASH | SN | FIXED 4.8x11.8 |
| 3  | 50234010030 | 206AE25FGTBBC3 | 25 | GOLD FLASH | SN | FIXED 4.8x11.8 |
| 2  | 50234010020 | 206AE15FGTBBC3 | 15 | GOLD FLASH | SN | FIXED 4.8x11.8 |
| 1  | 50234010010 | 206AE09FGTBBC3 | 09 | GOLD FLASH | SN | FIXED 4.8x11.8 |

| ITEM                                                                                  | NEW P/N     | OLD P/N | PIN                                                                                       | CONTACT                                                                                                               | SHELL                                             | SCREWS      |
|---------------------------------------------------------------------------------------|-------------|---------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|-------------|
| UNLESS OTHERWISE SPECIFIED TOLERANCE                                                  |             |         |  SIP | <br><b>CHANT SINCERE CO.,LTD</b> |                                                   |             |
| ANG. ±2°                                                                              |             |         |  Cmk |                                                                                                                       |                                                   |             |
| 0. ±0.50                                                                              |             |         | Cpk                                                                                       |                                                                                                                       |                                                   |             |
| .0 ±0.30                                                                              |             |         |                                                                                           |                                                                                                                       |                                                   |             |
| .00 ±0.20                                                                             |             |         |                                                                                           |                                                                                                                       |                                                   |             |
| SCALE:                                                                                | AS SHOWN    |         | UNIT:                                                                                     | mm                                                                                                                    |                                                   |             |
| DRAWN:                                                                                | KEVIN_ZHENG |         | 04 Jun 2024                                                                               |                                                                                                                       | TITLE:                                            |             |
| CHECKED:                                                                              | PEARL_HUNG  |         | 04 Jun 2024                                                                               |                                                                                                                       | D-SUB PCB RIGHT ANGLE<br>FOOTPRINT: 10.3mm FEMALE |             |
| APPROVED:                                                                             | PEARL_HUNG  |         | 04 Jun 2024                                                                               |                                                                                                                       | PART NO.                                          |             |
|  |             |         | SIZE A4                                                                                   | SHEET 1/1                                                                                                             | REV. G                                            | 5023401XXXX |
|                                                                                       |             |         |                                                                                           |                                                                                                                       | CODE: H03                                         | CUSTOMER:   |

|      | G        | ECN-2405042(QUEENIE)CHANGE OUTLINE | 27MAY2024 |
|------|----------|------------------------------------|-----------|
|      | F        | ECN-2107007(NINA) ADD DIMENSION    | 02JUL2021 |
|      | E        | ECN-201003(VICKY) ADD NEW TYPE     | 07JAN2019 |
| ZONE | REVISION | DESCRIPTION                        | DATE      |