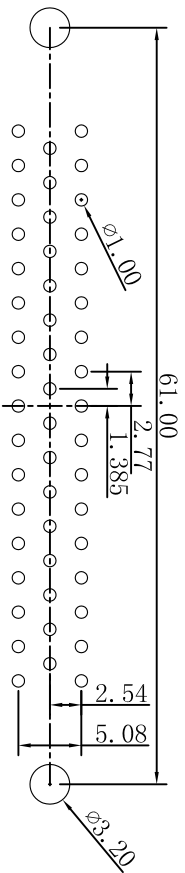
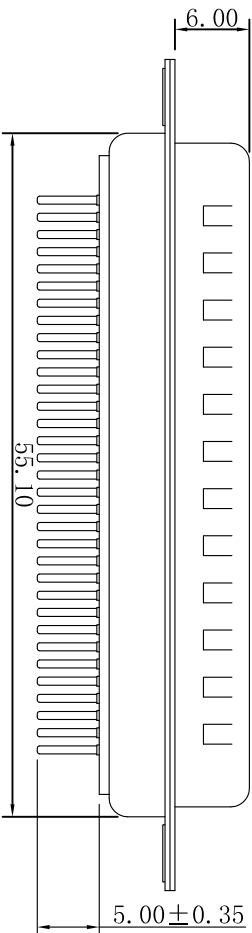
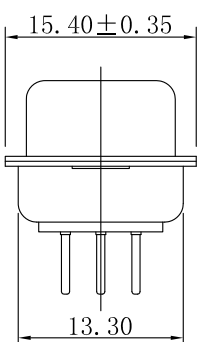
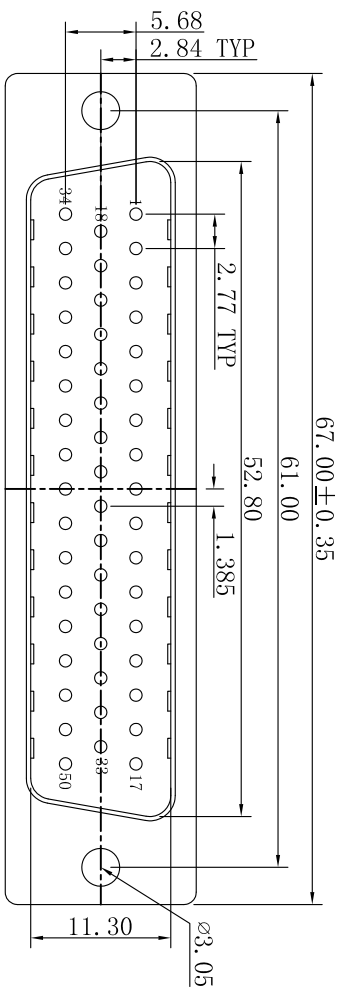


GP Component

| REV. | ECN NO. | LOCATIONS | DESCRIPTION | DATE | DESIGN |
|------|---------|-----------|-----------------------|------------|--------|
| A0 | | | 原始版本(INITIAL EDITION) | 2020.12.01 | m t |



PCB layout

Specification Type

| A | B | C | D |
|---|---|---|---|
| | | | |

CHARACTERISTICS:

- RATED VOLTAGE: 250V AC CD
- RATED CURRENT: 3.0AMP
- CONTACT RESISTANCE: 30mΩ Max.
- INSULATION RESISTANCE: 1000 MΩ MIN. 500V DC
- Electric Pressure: Keeping 60 second in AC 500V/1mA
- Operating temperature: -55°C~105°C
- INSERTION/EXTRACTION FORCE PER CONTACT: 14Kgs Max 1.6Kgs Min.

01.DP0050 M X XXX XX A XXX

| | | | | | | | | | |
|------------|----------|--------------------|-----------------|--------------|---|---------|---|---|---|
| PIN Poles | 50:50PIN | M/F Differentiates | M=Male F=Female | Hsg Color | 1=Black 3=Blue 5=Yellow 2=White 4=Green 6=Purple | Plating | G00:Gold flash G01:Gold 1U" G03:Gold 3U" Gxx:Gold XXU" | B00:Bright sn B01:Bright sn 1U" B03:Bright sn 3U" Bxx:Bright sn XXU" | M00:Matte sn M01:Matte sn 1U" M03:Matte sn 3U" Mxx:Matte sn XXU" |
| Water Code | | Specification Type | | Hsg Material | H1=PB1 HF H4=PA66 HF H5=LCF H6=PP1 H7=PA6T H8=PA6T H9=PA6T H10=PP1 H11=PA6T H12=PA9T H13=PA66 H14=PA46 | | | | |

| | | | | | |
|----------------------|--|------------|------------|------------|----------------------|
| UNITS: mm [inch] | 东莞市跃展精密连接器有限公司 Dongguan YueZhan Precision Connectors Co., Ltd | DESIGN: | 2020.12.01 | PART NAME: | DP 50M系列图 |
| | | CHECKED: | 2020.12.01 | PART NO.: | 01.DP0050MXXXXXXXXXX |
| APPROVED: | | 2020.12.01 | DRAW NO.: | | |
| SCALE:1:1 SIZE:A4 | | SHEET NO.: | | 01 OF 01 | |