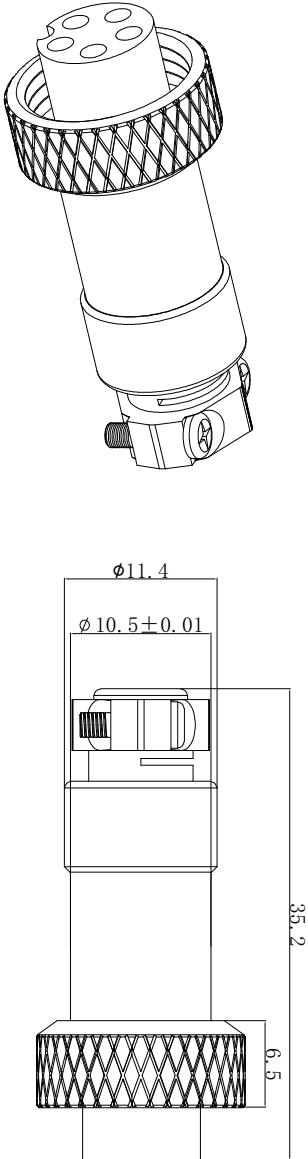
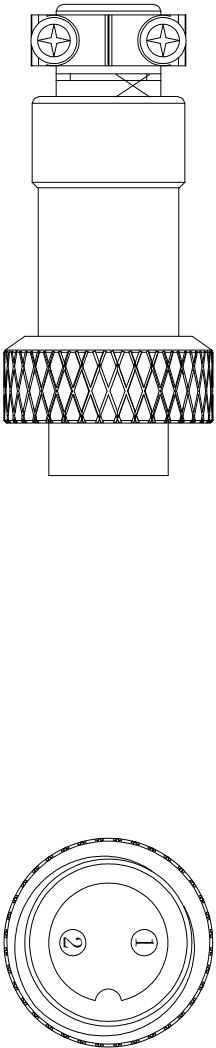


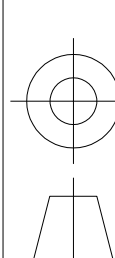
1. FIGURE AND DIMENSIONS (视图及尺寸)



|          |          |          |          |          |          |          |
|----------|----------|----------|----------|----------|----------|----------|
| 孔位<br>排列 |          |          |          |          |          |          |
| (芯数)     | 2P (2)   | 3P (3)   | 4P (4)   | 5P (5)   | 6P (6)   | 7P (7)   |
| 额定<br>电流 | 额定电流: 5A | 额定电流: 5A | 额定电流: 5A | 额定电流: 3A | 额定电流: 3A | 额定电流: 3A |

| Main technical indicators (主要技术指标) |                                |
|------------------------------------|--------------------------------|
| 1. Mating (插拔次数)                   | 1000                           |
| 2. Working Temperature (温度)        | -50~+70°                       |
| 3. IP Rating (防护级别)                | IP 50                          |
| 5. Rated voltage (额定电压)            | 400V                           |
| 6. Rated Current (额定电流)            | 5                              |
| 7. Shell material (壳体材质)           | Zinc alloy nickel plated/锌合金镀镍 |
| 8. Pin Material (插针材料)             | Copper gilding (铜镀金)           |
| 9. Insulation resistance (绝缘电阻)    | >100MΩ                         |
| 10. Insulator material (绝缘体材料)     | 橡胶黑木                           |
| 11. Salt spray test (盐雾测试)         | >48H                           |

| Sum up (总结)                 |                                                                    |
|-----------------------------|--------------------------------------------------------------------|
| Series (系列)                 | GX12                                                               |
| Shell style/model (外壳样式/型号) | GX12: Fixed socket, front and rear panel mount type/固定式插座, 前后面板安装型 |
| Button (按键)                 | 1 button (1个按键)                                                    |
| Termination type (终止类型)     | Male solder (公板接)                                                  |
| Line diameter awg (线材直径)    | -                                                                  |
| Cable diameter Ø (电缆直径)     | -                                                                  |
| Match plug (匹配插头)           | -                                                                  |

|        |  |      |  |                                       |             |      |       |      |       |       |                                                                                     |
|--------|--|------|--|---------------------------------------|-------------|------|-------|------|-------|-------|-------------------------------------------------------------------------------------|
| 版本     |  |      |  | TITLE                                 | DRAWING NO. | REV. | A0    |      |       |       |                                                                                     |
| REVA4  |  |      |  |                                       |             |      |       |      |       |       |                                                                                     |
| REVA3  |  |      |  |                                       |             |      |       |      |       |       |                                                                                     |
| REVA2  |  |      |  |                                       |             |      |       |      |       |       |                                                                                     |
| REVA1  |  |      |  |                                       |             |      |       |      |       |       |                                                                                     |
| DRAW   |  | DATE |  | PART NO.                              | UNIT        | mm   | SCALE | Free | SHEET | 1OF N |  |
| CHECK  |  | DATE |  |                                       |             |      |       |      |       |       |                                                                                     |
| APPR'D |  | DATE |  |                                       |             |      |       |      |       |       |                                                                                     |
| USE    |  |      |  | XKB INDUSTRIAL PRECISION CO., LIMITED |             |      |       |      |       |       |                                                                                     |