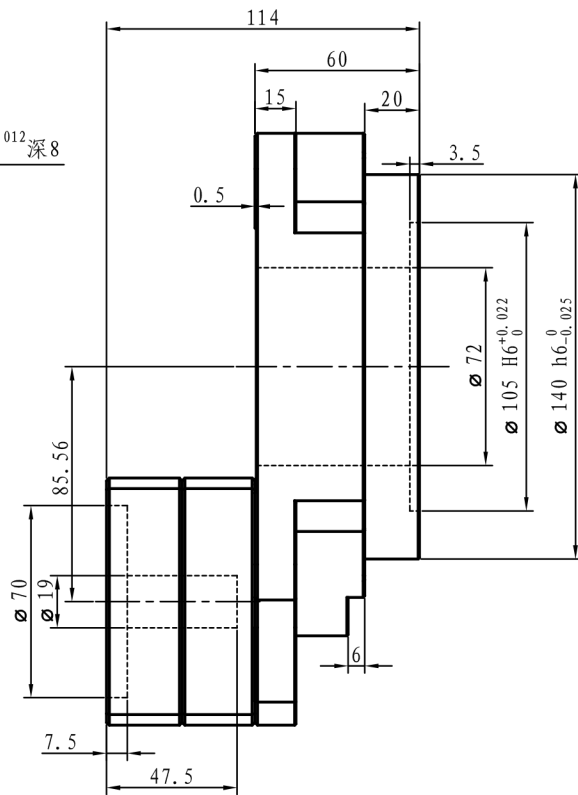
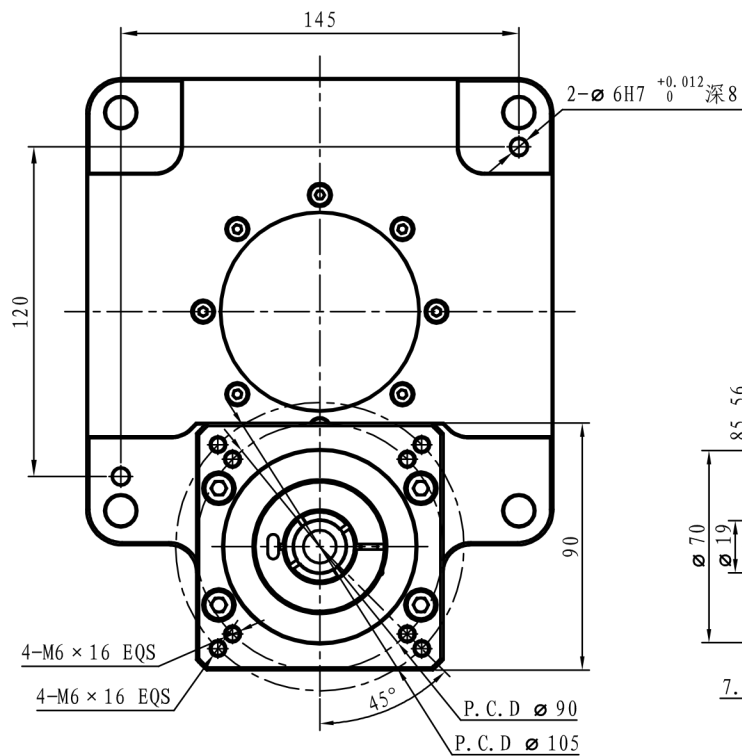
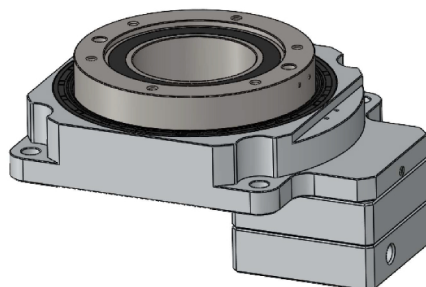
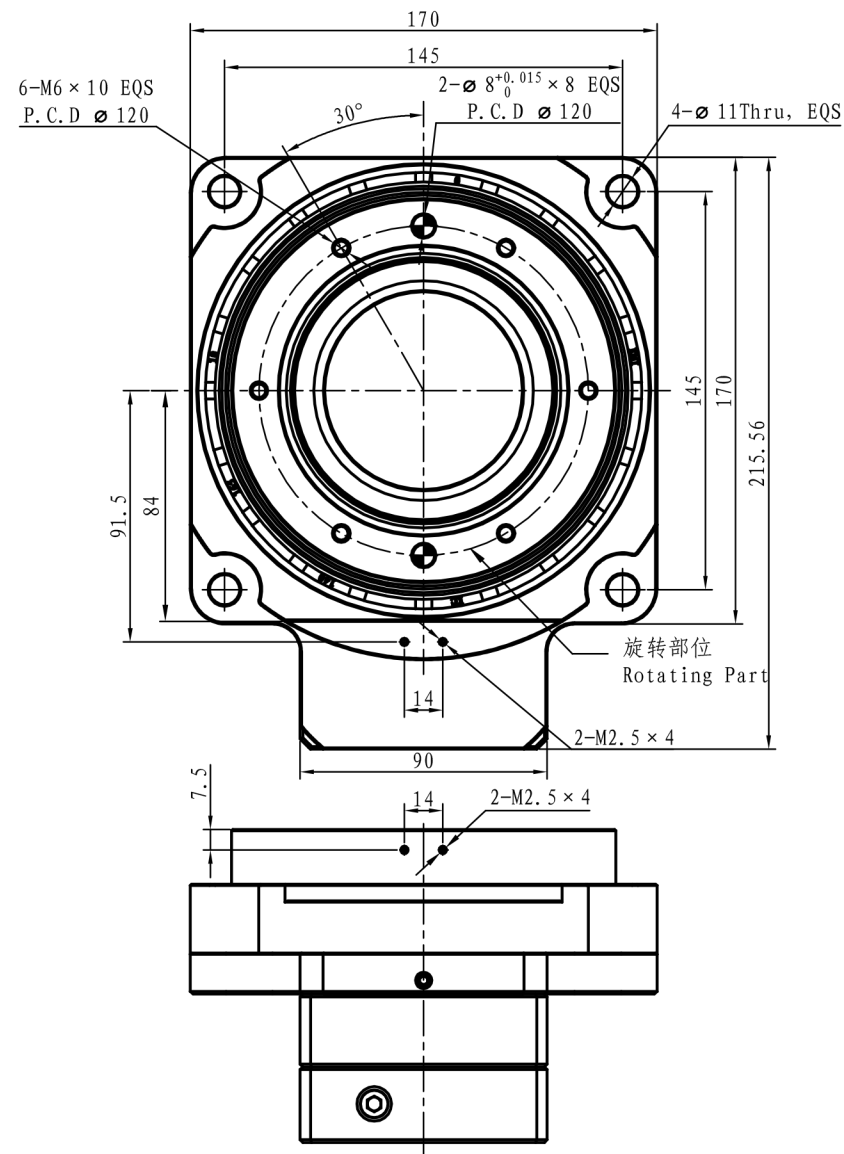


输入端 Input



输出端 Output



|                                      |                                               |       |                                                 |           |                                                  |                           |
|--------------------------------------|-----------------------------------------------|-------|-------------------------------------------------|-----------|--------------------------------------------------|---------------------------|
| 输出平台支撑<br>Output Platform<br>Support | 交叉滚子轴承<br>Crossed Roller Bearing              |       | 容许输出转速<br>Permissible Output<br>Speed           | 200rpm    | 安装方式<br>Mounting Position                        | 任意<br>Arbitrary           |
| 移动行程<br>Shift Motion                 | 360° (任意角度旋转)<br>360° (Rotation at any Angle) |       | 定位精度<br>Positioning Accuracy                    | ≤30arcsec | 润滑<br>Lubrication                                | 合成润滑脂<br>Synthetic Grease |
| 匹配电机(尺寸)<br>Matching<br>Motor (Size) | 750W 伺服电机 Servo Motor<br>(Ø 19-Ø 70-Ø 90-M6)  |       | 重复定位精度<br>Repetitive<br>Positioning Accuracy    | ±5arcsec  | 使用环境温度<br>Operating<br>Temperature               | -10℃~90℃                  |
| 速比<br>Reduction Ratio                | 1: 10                                         | 1: 18 | 容许轴向负载<br>Allowable Axial Load                  | 3000N     | 使用寿命<br>Service Life                             | 20000h                    |
| 额定输出扭矩<br>Rated Output Torque        | 55Nm                                          | 45Nm  | 容许径向负载<br>Allowable Radial Load                 | 2000N     | 防护等级<br>Level of Protection                      | IP65                      |
| 最大加速扭矩<br>Max Acceleration<br>Torque | 99Nm                                          | 81Nm  | 工作台面平行度<br>Parallelism of Output<br>Platform    | 0.02mm    | 噪音值<br>Level of Noise                            | ≤63dB                     |
| 急停扭矩<br>Emergency Stop<br>Torque     | 165Nm                                         | 135Nm | 工作台面跳动<br>Runout of Output<br>Platform Surface  | 0.01mm    | 确认签字处(日期)<br>Confirmation of Signature<br>(Date) |                           |
| 转动惯量<br>Rotational Inertia           | 27619x10 <sup>-6</sup> kg.m <sup>2</sup>      |       | 工作台面跳动<br>Runout of Output<br>Platform Excircle | 0.01mm    | 备注<br>Remark                                     |                           |

YITOSN

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THE YITOSN AUTOMATION TECHNOLOGY CO., LTD. OF KUNSHAN

| 幅面<br>Size | 单位<br>Units | 重量<br>Weight | 比例<br>Scale |
|------------|-------------|--------------|-------------|
| A3         | mm          | 6.985kg      | 1: 2        |

中空旋转平台  
Hollow Rotating Platform型号 Model:  
YTS170-10(18)K

投影方式 Projective Mode:

