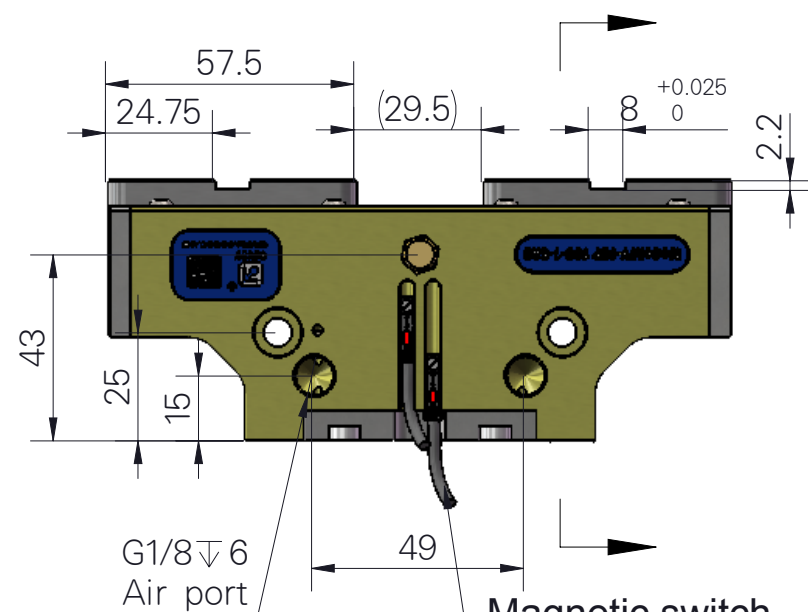
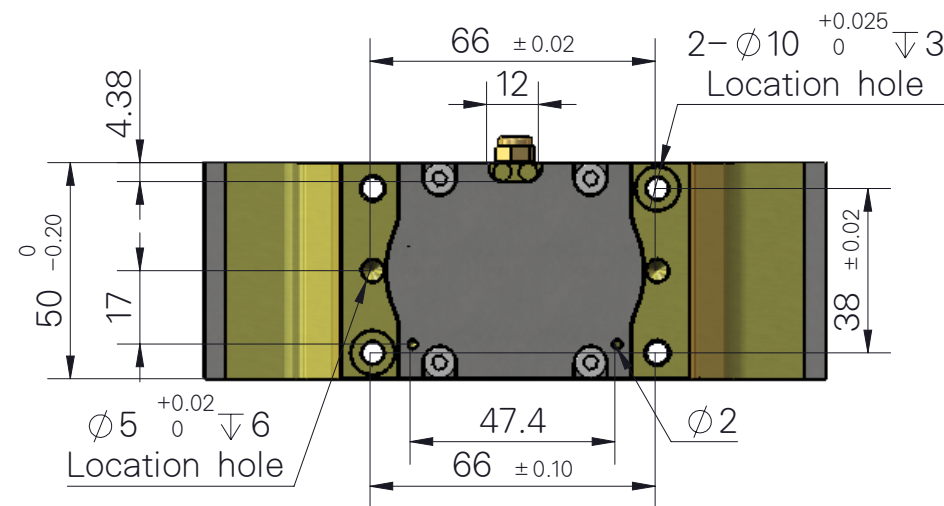


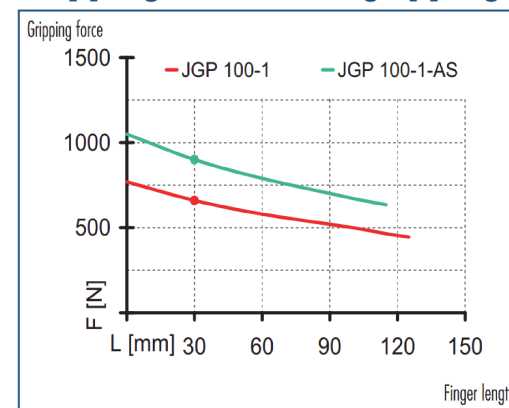
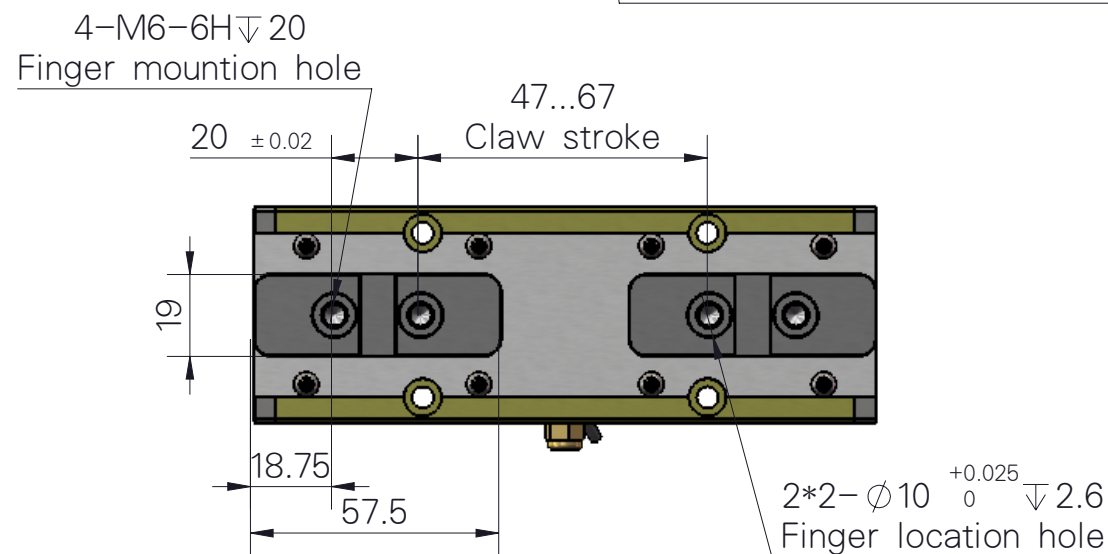


本设计的结构和技术参数的知识产权归：浙江梵煜电子科技有限公司所有。在未经
本公司书面许可，不得复制、转让或仿制。
一经发现被复制或仿制将受到法律的严惩。

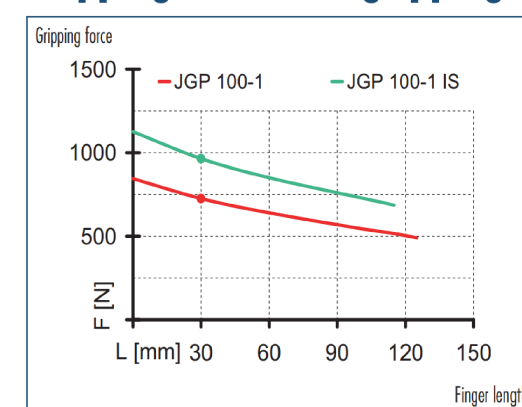
因改良等原因，规格以及外观有所变更时，不再另行通知，敬请谅解。



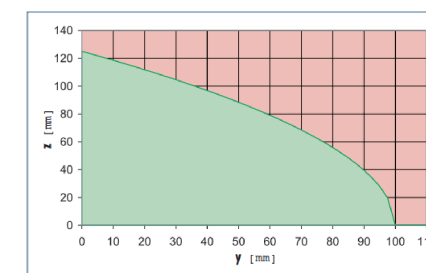
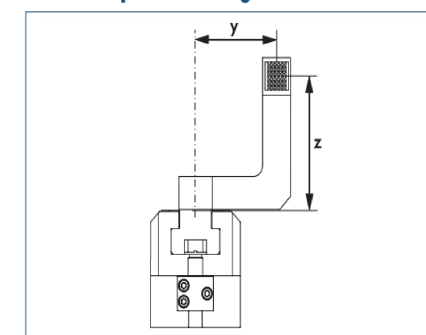
Magnetic switch
D-M9P or D-A93 or MMS 22



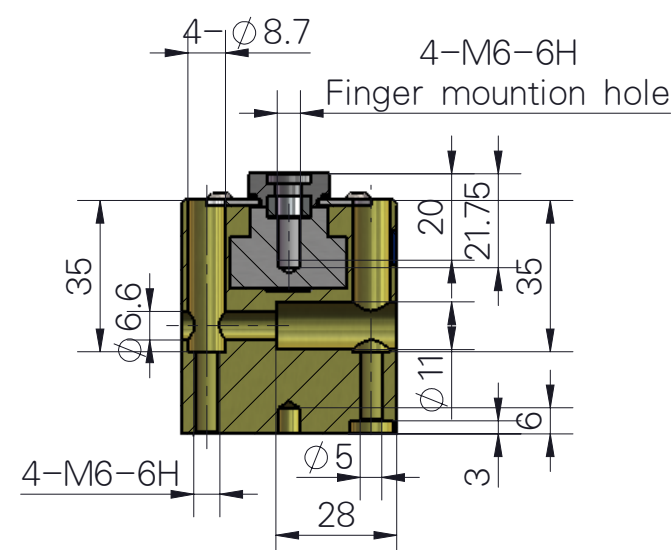
推荐的工件重量 (Recommended workpiece weight) : 3.3kg



Maximum permitted finger offset



- Permitted range
- Non-permissible range



名称：气动平行两爪

Name: Pneumatic parallel two claws

型号 (Model) : FY-JGP 100-1-SAD

P:空气压力 (bar) P:Air Pressure(bar)

L:到作用点距离 (mm) L:Exertion Length(mm)

开闭范围 (Stroke) :20mm

产品重量 (Weight):1.10kg

最大附件长度(Max. length attach):125mm

配管连接口(Fitting size):PF(G)1/8

理论夹持力-开(Gripping force :Open):725N

理论夹持力-闭(Gripping force : Close):660N

单循环空气消耗量(Air consumption per cycle):40cm³

开闭时间(Closeing/Opening time):0.04/0.04sec

重复精度Repeat accuracy):0.01mm

连续使用次数(Continuation usage amount):50

使用气压(Operating pressure):3-8bar

周围温度(Ambient temperature): -5 to 90°C(-10 to 130°C)

润滑(Lubrication):不需要 (Needless)

根据IEC60529标准安全防护:IP67

Safety protection according to IEC60529 standard:IP67

所有数据在6Bar时测量(All data were measured at 6 Bar)

重复精度: 连续动作100次以后的检测值

After 100 consecutive strokes to end positions

敬告：

1.当操作夹爪工作时，请人员务必远离夹爪和机器人的活动部位，否则将会造成人身伤害的危险；

2.由于不同物件有其不同的摩擦系数，当初次夹持工件时，请在空旷场地进行试夹，确保夹稳固后方可装机工作，否则将会有跌落工件砸伤机器或人员的风险

Warning:

1. When operating the gripper, please keep away from it. Gripper and robot's moving parts, otherwise it will Risk of personal injury;

2. Because different objects have different friction coefficients, When clamping the workpiece for the first time, please try clamping in an open field. Ensure that the clamping is firm before the machine can work, otherwise it will There is a risk that falling workpieces may damage machines or personnel.