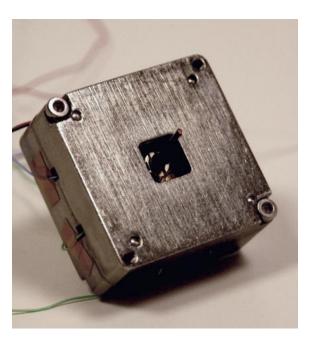


2 AXIS ELECTROMAGNETIC ACTUATOR AEHF-XY-1000 DATASHEET ISP 11A561FP0001-A

Update : 09/14/2017



High frequency Axis XY electromagnetic actuator

1 - Application

This actuator is adapted to application where light load is required to be moved with high precision such as optical fiber for instance.

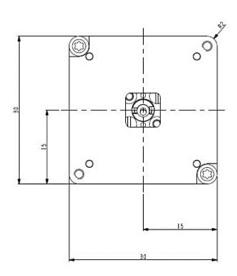
The markets targeted are defense and civil

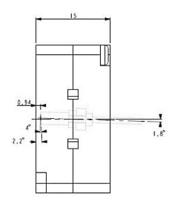
All our products can be customized to match your exact requirements

2 - Technical Data

| CHARACTERISTIC | SPECIFICATIONS |
|-------------------|------------------------------|
| Travel | 1000 µm² |
| Precision | +/- 10 μm |
| Current per axis | ± 500mA |
| Size | 30 x 30 x 15 mm ³ |
| Weight | 80 g |
| Temperature range | -10°C to 50°C |

3 - Dimensions (mm) for 100mm-travel actuator





Note Other information's or drawings on demand



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